LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Title : VOC Analysis

Signal : TIC: VV024363.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.082	312	324	359	rBV	350448	525270	0.30%	0.053%
2	3.021	601	616	639	rBV	258002	510198	0.29%	0.052%
3	4.252	980	999	1015	rBV	347913	927369	0.53%	0.094%
4	4.394	1015	1043	1074	rVB2	1178237	3730963	2.12%	0.377%
5	4.580	1074	1101	1113	rBV2	316445	1066367	0.61%	0.108%
6	4.658	1113	1125	1136	rBV4	370270	811774	0.46%	0.082%
7	4.751	1137	1154	1162	rBV5	274395	898829	0.51%	0.091%
8	4.899	1184	1200	1227	rVB	470715	1149080	0.65%	0.116%
9	5.040	1228	1244	1255	rBV2	565130	1404121	0.80%	0.142%
10	5.104	1256	1264	1277	rVV5	264333	662495	0.38%	0.067%
11	5.304	1313	1326	1342	rVB3	1076688	2407694	1.37%	0.243%
12	5.481	1366	1381	1393	rBV	824794	1654846	0.94%	0.167%
13	5.616	1410	1423	1425	rBV	407719	633707	0.36%	0.064%
14	5.654	1427	1435	1450	rVB3	896729	2028611	1.15%	0.205%
15	5.831	1479	1490	1498	rBV	276885	560609	0.32%	0.057%
16	5.924	1509	1519	1535	rVB	813495	1614152	0.92%	0.163%
17	6.069	1551	1564	1571	rBV2	274814	616897	0.35%	0.062%
18	6.124	1572	1581	1593	rVV3	522730	1156868	0.66%	0.117%
19	6.915	1817	1827	1834	rBV	420052	731453	0.42%	0.074%
20	7.075	1868	1877	1896	rVB	479312	908140	0.52%	0.092%
21	7.262	1921	1935	1942	rBV2	402234	807542	0.46%	0.082%
22	7.313	1943	1951	1964	rVB	649932	1263113	0.72%	0.128%
23	7.387	1964	1974	1985	rBV	988664	1792083	1.02%	0.181%
24	7.564	2018	2029	2042	rBV	844781	1483845	0.84%	0.150%
25	8.085	2180	2191	2198	rBV2	290752	559289	0.32%	0.056%
26	8.133	2199	2206	2218	rVV2	248489	568204	0.32%	0.057%
27	8.223	2220	2234	2245	rVB7	462897	1424263	0.81%	0.144%
28	8.288	2245	2254	2264	rBV	435046	703023	0.40%	0.071%
29	8.352	2264	2274	2282	rBV2	368768	675094	0.38%	0.068%
30	8.503	2307	2321	2332	rBV4	381882	819263	0.47%	0.083%
31	8.590	2334	2348	2356	rBV3	510859	1167512	0.66%	0.118%
32	8.667	2364	2372	2383	rVB2	1121477	2012568	1.14%	0.203%
33	8.792	2399	2411	2422	rBV2	1128254	1965831	1.12%	0.199%
34	8.886	2422	2440	2463	rBV3	747780	2762376	1.57%	0.279%
35	9.027	2466	2484	2502	rBV2	29429633	61950255	35.23%	6.256%
36	9.172	2506	2529	2538	rVV3	64240307	164071120	93.32%	16.569%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Title : VOC Analysis

37	9.210	2538	2541	2566	rVB3	4346714	5693308	3.24%	0.575%
38	9.480	2598	2625	2634	rBV4	1484634	3552799	2.02%	0.359%
39	9.558	2635	2649	2668	rVB2	29432361	53193694	30.25%	5.372%
40	9.680	2679	2687	2690	rBV	560094	792371	0.45%	0.080%
41	9.712	2690	2697	2707	rVB3	1662570	2665374	1.52%	0.269%
42	9.802	2709	2725	2736	rBV4	2431851	4955204	2.82%	0.500%
43	9.943	2753	2769	2787	rBV2	25077033	44548872	25.34%	4.499%
44	10.021	2787	2793	2801	rVV3	752068	1317506	0.75%	0.133%
45	10.088	2802	2814	2819	rVV3	1093046	2390717	1.36%	0.241%
46	10.120	2819	2824	2836	rVB4	1528667	2564873	1.46%	0.259%
47	10.230	2847	2858	2874	rVB7	1867546	5116374	2.91%	0.517%
48	10.361	2887	2899	2908	rBV	5963954	10157578	5.78%	1.026%
49	10.461	2917	2930	2945	rBV	20495240	49771056	28.31%	5.026%
50	10.551	2949	2958	2964	rVV	14984602	24070079	13.69%	2.431%
51	10.587	2965	2969	2978	rVB	6893474	8295642	4.72%	0.838%
52	10.747	3007	3019	3037	rVB	8877205	16820732	9.57%	1.699%
53	10.886	3054	3062	3063	rBV2	1395664	1489891	0.85%	0.150%
54	10.931	3064	3076	3088	rVV2	38368357	66607748	37.88%	6.726%
55	10.992	3089	3095	3103	rVB	1506155	2060921	1.17%	0.208%
56	11.062	3103	3117	3121	rBV3	1037001	2213791	1.26%	0.224%
57	11.095	3123	3127	3137	rVB	1541885	2306729	1.31%	0.233%
58	11.159	3138	3147	3153	rBV4	1976018	3078113	1.75%	0.311%
59	11.201	3153	3160	3168	rVB	2563309	3638140	2.07%	0.367%
60	11.249	3168	3175	3184	rBV3	2036893	3025538	1.72%	0.306%
61	11.345	3195	3205	3214	rBV	12151195	18646817	10.61%	1.883%
62	11.468	3236	3243	3253	rVB4	1107748	1717952	0.98%	0.173%
63	11.538	3253	3265	3272	rBV2	7426225	14012921	7.97%	1.415%
64	11.580	3273	3278	3285	rVV	6896959	10432559	5.93%	1.054%
65	11.648	3286	3299	3313	rVB4	12441088	27134838	15.43%	2.740%
66	11.750	3321	3331	3338	rBV	3172678	5161096	2.94%	0.521%
67	11.795	3338	3345	3349	rVV	3571572	4961583	2.82%	0.501%
68	11.824	3350	3354	3373	rVB	3160850	4520986	2.57%	0.457%
69	11.918	3373	3383	3387	rBV	4326987	6504468	3.70%	0.657%
70	11.947	3387	3392	3401	rVB	5031895	6947755	3.95%	0.702%
71	12.021	3402	3415	3437	rVB	7013228	13141605	7.47%	1.327%
72	12.123	3437	3447	3451	rBV	2163862	3410586	1.94%	0.344%
73	12.262	3476	3490	3498	rBV5	1818465	3940082	2.24%	0.398%
74	12.316	3498	3507	3516	rVB3	2007884	3444874	1.96%	0.348%
75	12.374	3516	3525	3531	rBV6	1186896	2489267	1.42%	0.251%
76	12.419	3531	3539	3546	rVB	4017994	5844931	3.32%	0.590%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Title : VOC Analysis

77	12.471	3546	3555	3565	rBV	8153125	12087452	6.87%	1.221%
78	12.554	3573	3581	3587	rBV2	1608636	2263212	1.29%	0.229%
79	12.593	3587	3593	3597	rVV2	872590	1112898	0.63%	0.112%
80	12.619	3597	3601	3608	rVB	918998	1119950	0.64%	0.113%
81	12.728	3627	3635	3649	rVB	4447881	6845128	3.89%	0.691%
82	12.799	3649	3657	3665	rBV2	1374888	1961423	1.12%	0.198%
83	12.853	3665	3674	3675	rVV2	1413215	1623383	0.92%	0.164%
84	12.889	3677	3685	3696	rVV2	8595534	15475026	8.80%	1.563%
85	12.950	3698	3704	3714	rVB2	3430524	5335457	3.03%	0.539%
86	13.004	3714	3721	3728	rBV	1520623	2201583	1.25%	0.222%
87	13.059	3728	3738	3748	rVB2	5540653	9253142	5.26%	0.934%
88	13.172	3762	3773	3781	rBV6	747101	1424032	0.81%	0.144%
89	13.226	3781	3790	3797	rVB	971426	1528944	0.87%	0.154%
90	13.287	3798	3809	3816	rBV5	2082450	4364009	2.48%	0.441%
91	13.545	3860	3889	3901	rVB2	62856365	175823497	100.00%	17.756%
92	13.631	3902	3916	3933	rBV	2516647	4695013	2.67%	0.474%
93	13.715	3934	3942	3952	rBV5	811897	1627352	0.93%	0.164%
94	13.908	3994	4002	4017	rVB3	1160781	2003089	1.14%	0.202%
95	14.101	4049	4062	4084	rVB6	1124648	2735090	1.56%	0.276%
96	14.233	4096	4103	4113	rBV2	378679	580703	0.33%	0.059%
97	14.297	4115	4123	4135	rVB3	511034	983612	0.56%	0.099%
98	14.435	4157	4166	4182	rBV6	261239	591738	0.34%	0.060%
99	14.635	4216	4228	4239	rVV	7220748	10878487	6.19%	1.099%
100	14.815	4274	4284	4299	rVB	1925936	3067341	1.74%	0.310%

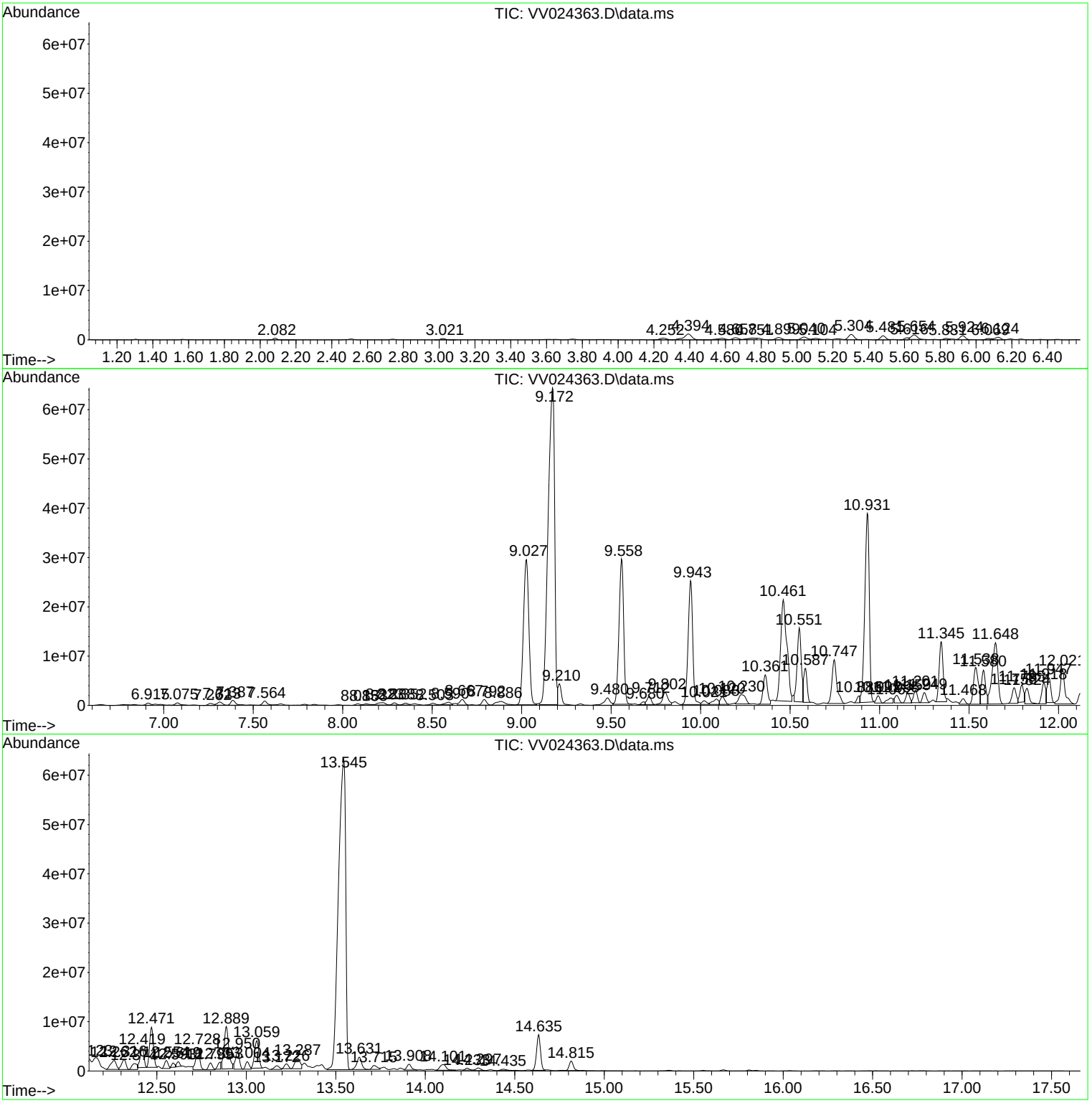
Sum of corrected areas: 990245755

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

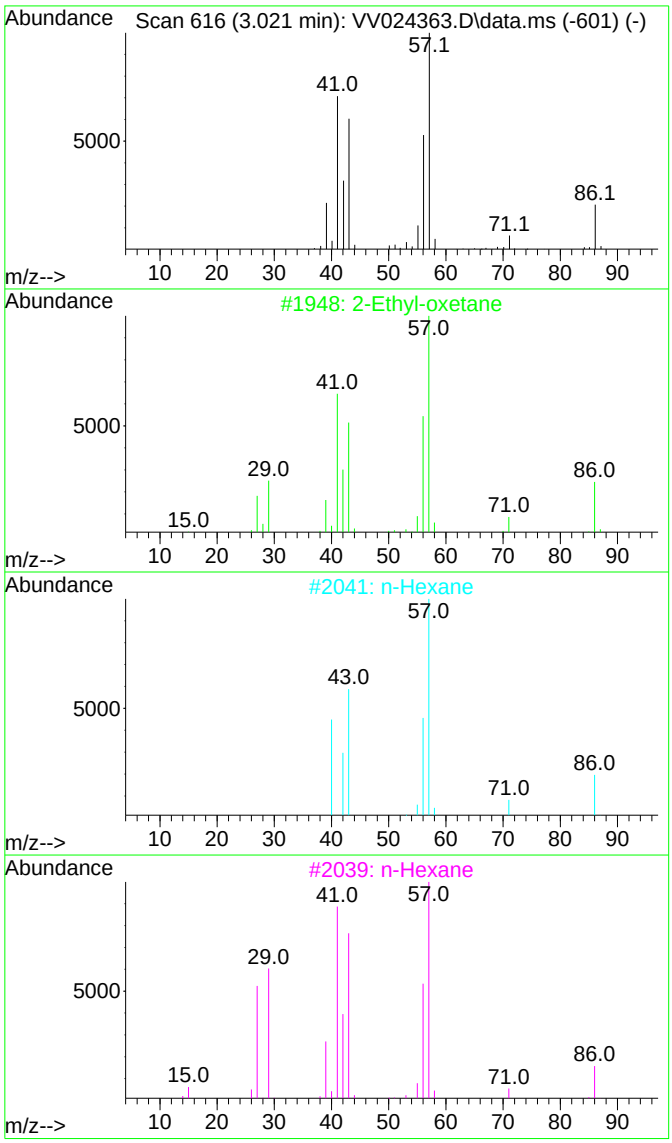
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

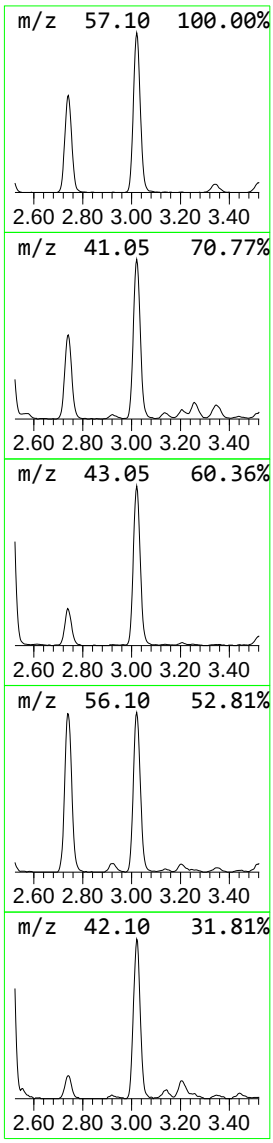
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 2-Ethyl-oxetane Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.021	40.26 ug/L	510198	1,4-Difluorobenzene	5.612

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Ethyl-oxetane	86	C5H10O	1010386-40-2	87
2	n-Hexane	86	C6H14	000110-54-3	86
3	n-Hexane	86	C6H14	000110-54-3	72
4	n-Hexane	86	C6H14	000110-54-3	59
5	n-Hexane	86	C6H14	000110-54-3	53





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

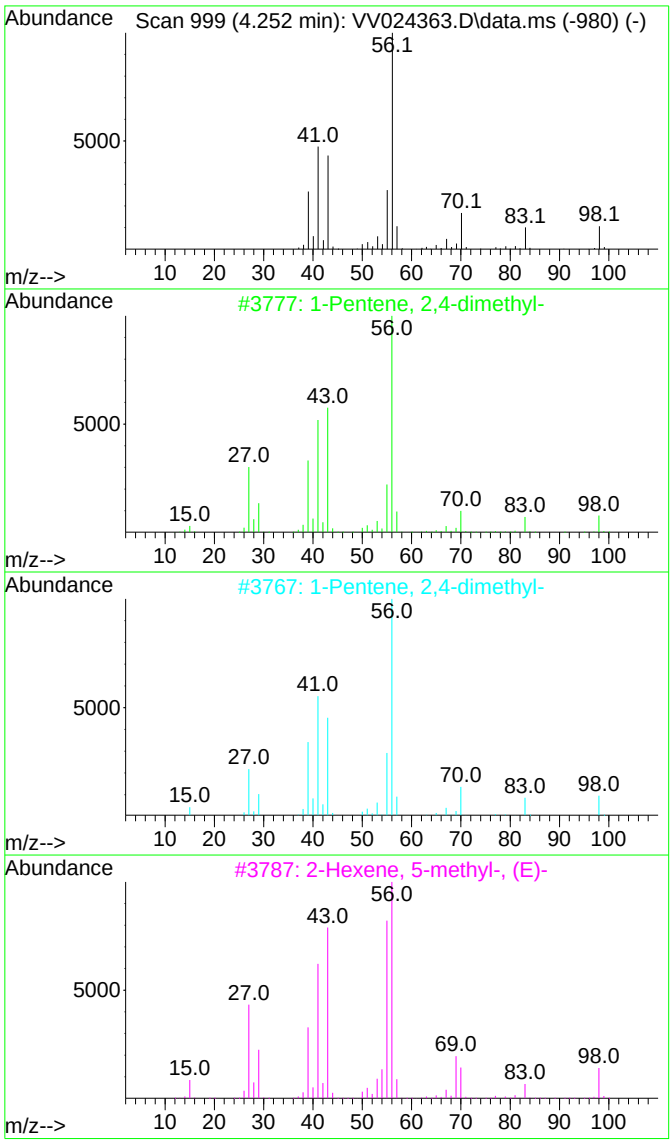
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

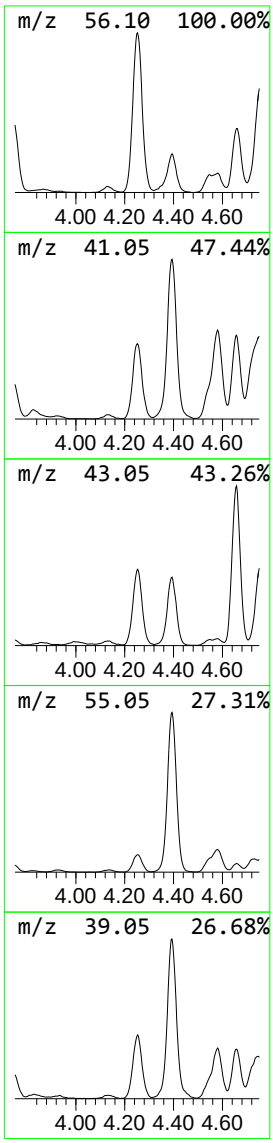
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.252	73.17 ug/L	927369	1,4-Difluorobenzene	5.612

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Pentene, 2,4-dimethyl-	98	C7H14	002213-32-3	91
2	1-Pentene, 2,4-dimethyl-	98	C7H14	002213-32-3	91
3	2-Hexene, 5-methyl-, (E)-	98	C7H14	007385-82-2	91
4	5-Methyl-2-hexene,c&t	98	C7H14	003404-62-4	86
5	1-Hexene, 2-methyl-	98	C7H14	006094-02-6	86





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

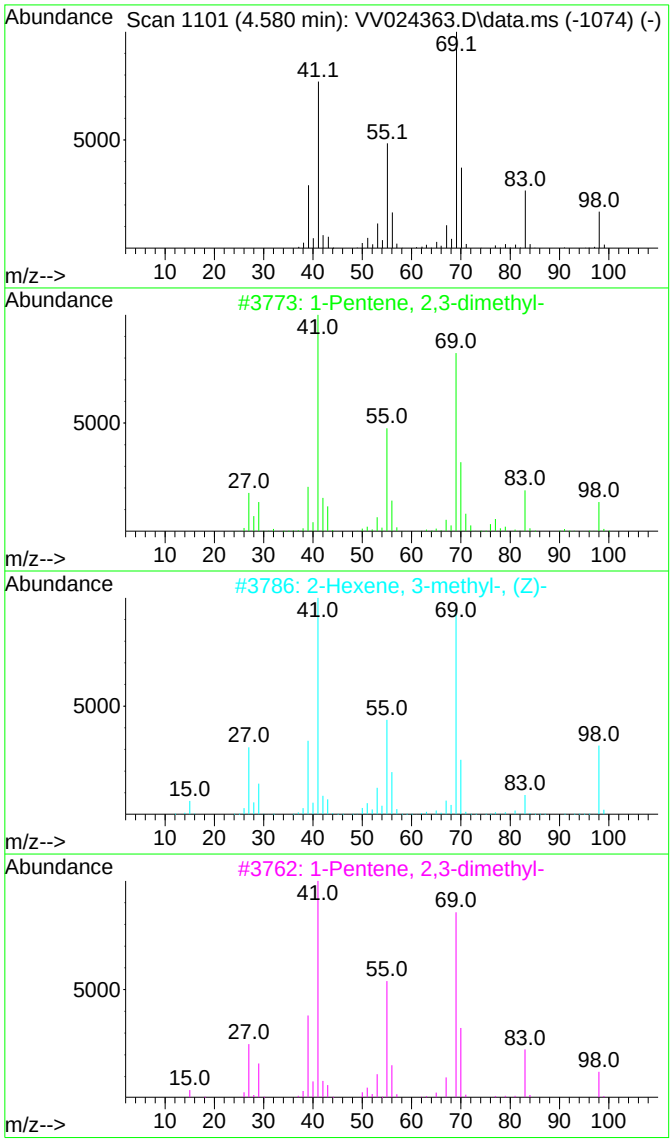
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

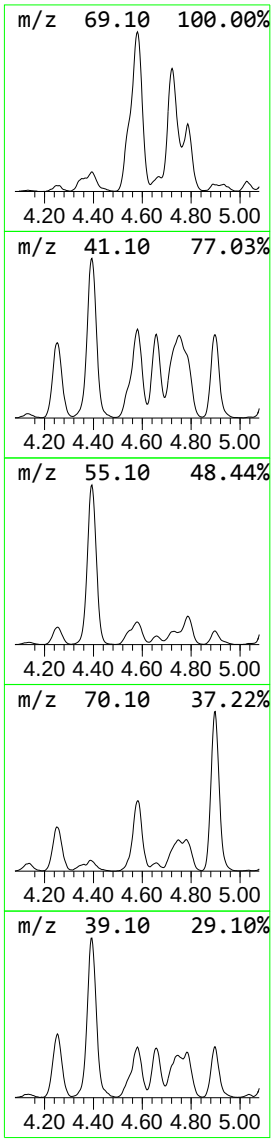
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.580	84.14 ug/L	1066370	1,4-Difluorobenzene	5.612

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Pentene, 2,3-dimethyl-	98	C7H14	003404-72-6	91
2	2-Hexene, 3-methyl-, (Z)-	98	C7H14	010574-36-4	90
3	1-Pentene, 2,3-dimethyl-	98	C7H14	003404-72-6	90
4	2-Hexene, 4-methyl-, (E)-	98	C7H14	003683-22-5	87
5	4-Methyl-2-hexene,c&t	98	C7H14	003404-55-5	87





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

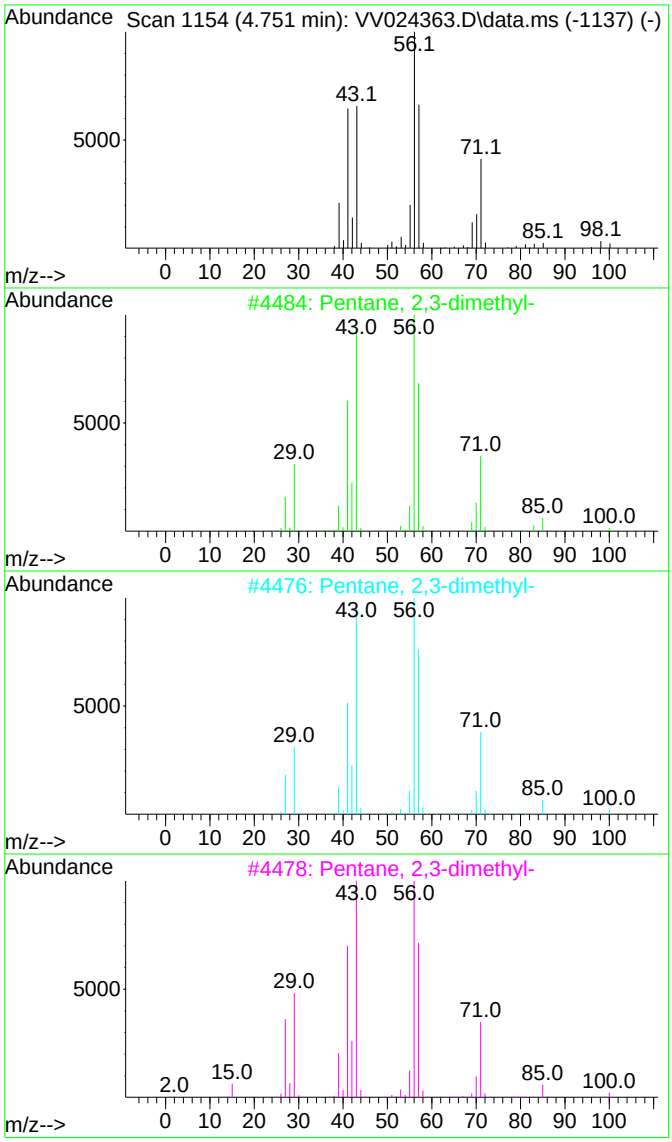
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

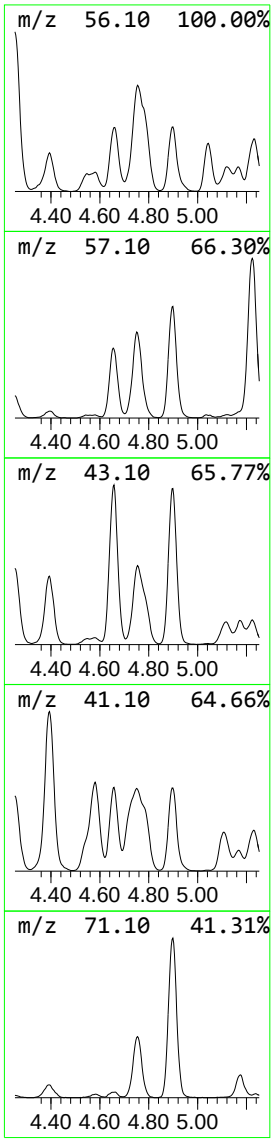
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.751	70.92 ug/L	898829	1,4-Difluorobenzene	5.612

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane, 2,3-dimethyl-	100	C7H16	000565-59-3	86
2	Pentane, 2,3-dimethyl-	100	C7H16	000565-59-3	86
3	Pentane, 2,3-dimethyl-	100	C7H16	000565-59-3	80
4	Cyanic acid, ethyl ester	71	C3H5NO	000627-48-5	72
5	1-Hexene, 2-methyl-	98	C7H14	006094-02-6	58





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

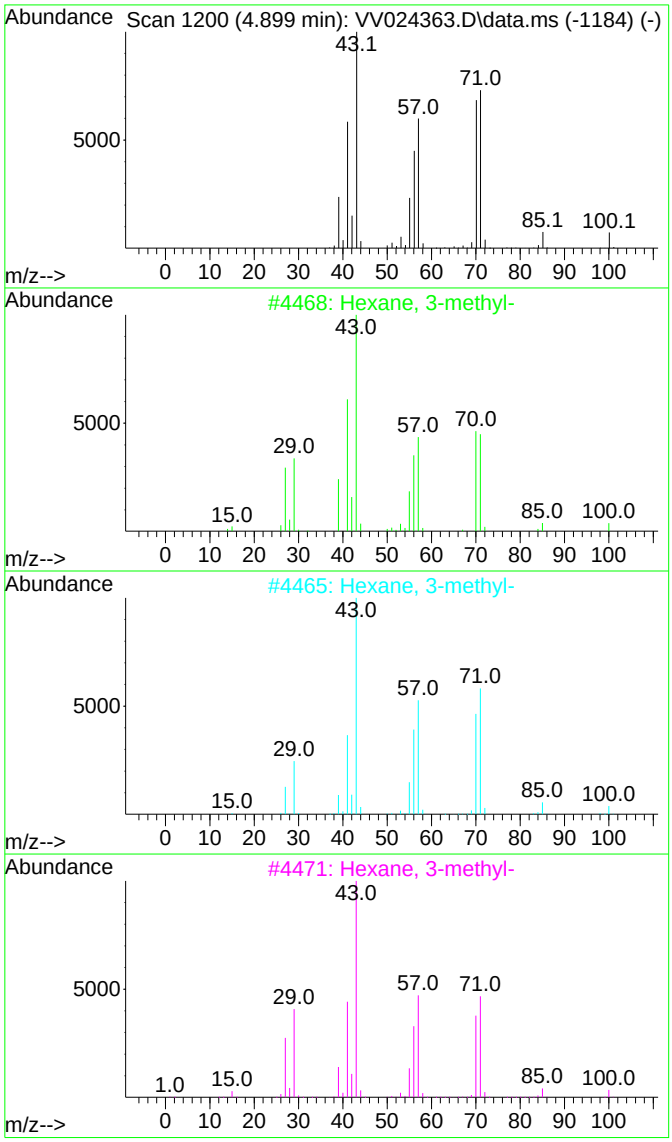
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

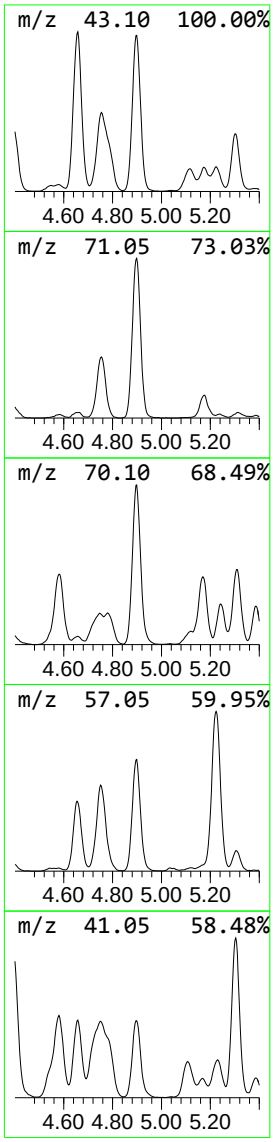
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.899	90.66 ug/L	1149080	1,4-Difluorobenzene	5.612

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexane, 3-methyl-	100	C7H16	000589-34-4	91
2	Hexane, 3-methyl-	100	C7H16	000589-34-4	91
3	Hexane, 3-methyl-	100	C7H16	000589-34-4	74
4	Heptane	100	C7H16	000142-82-5	64
5	Heptane	100	C7H16	000142-82-5	58





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

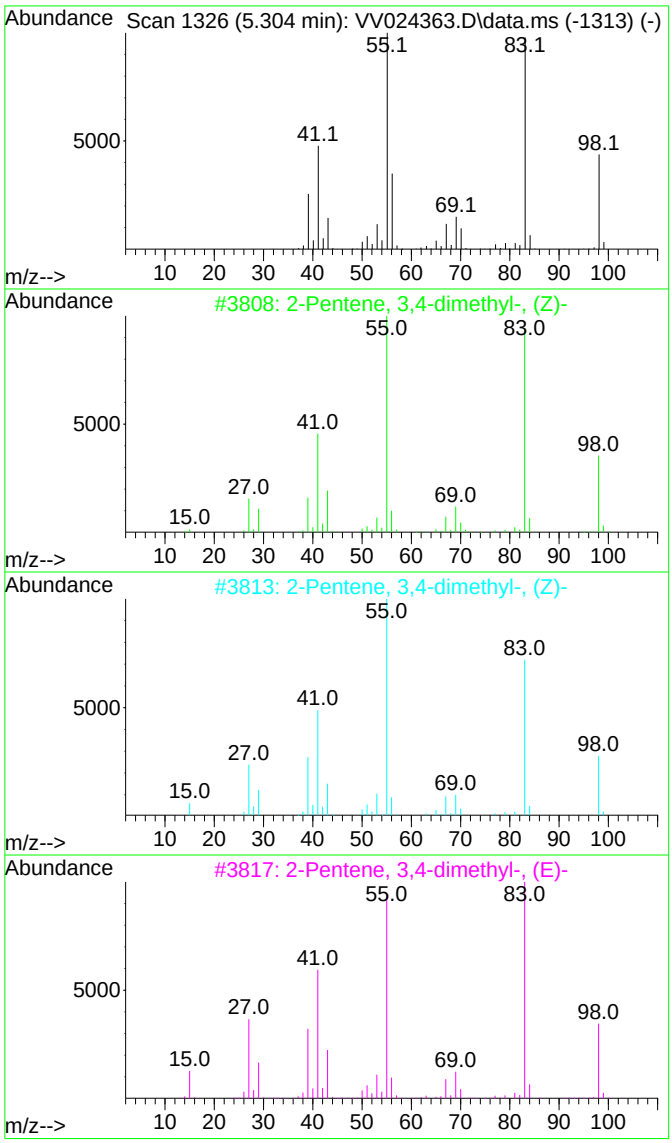
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

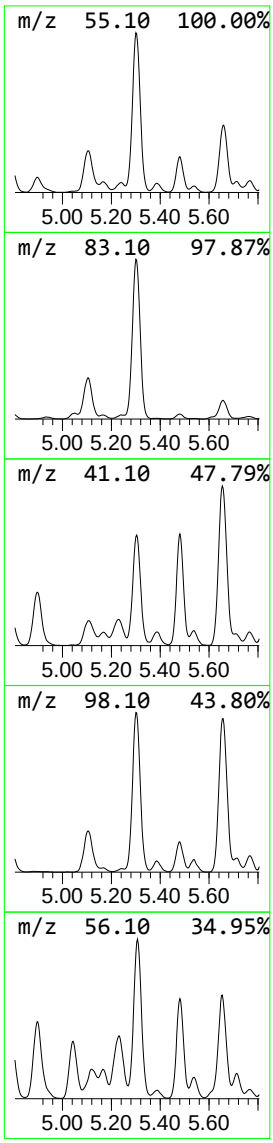
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.304	189.97 ug/L	2407690	1,4-Difluorobenzene	5.612

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	91
2	2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	90
3	2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	90
4	2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	90
5	2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	90





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

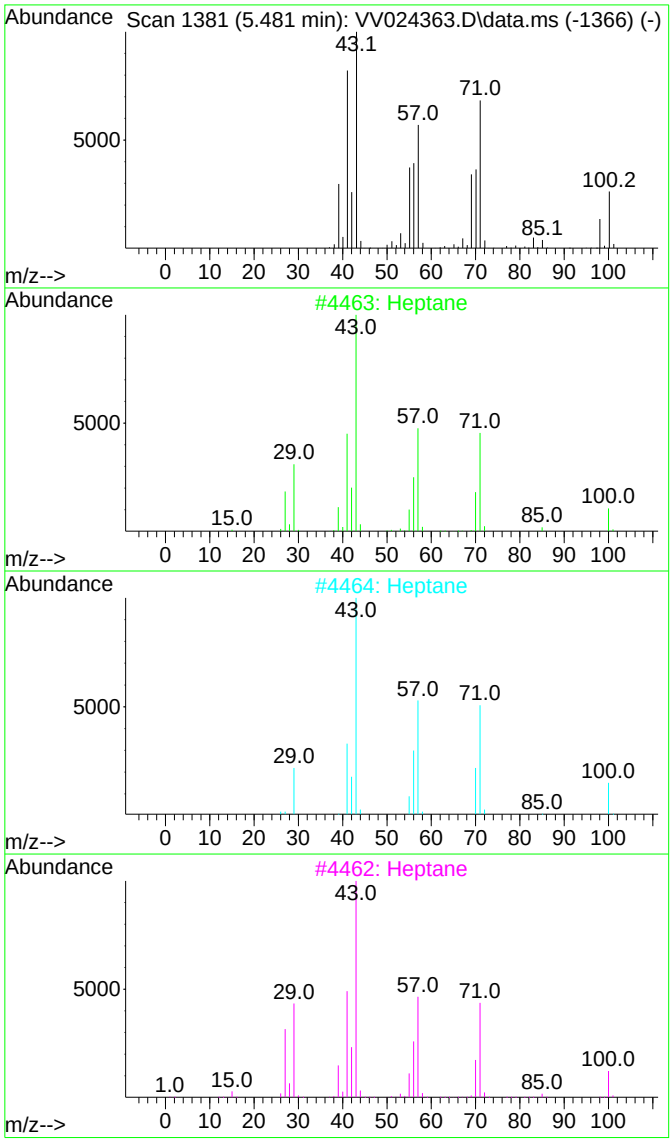
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

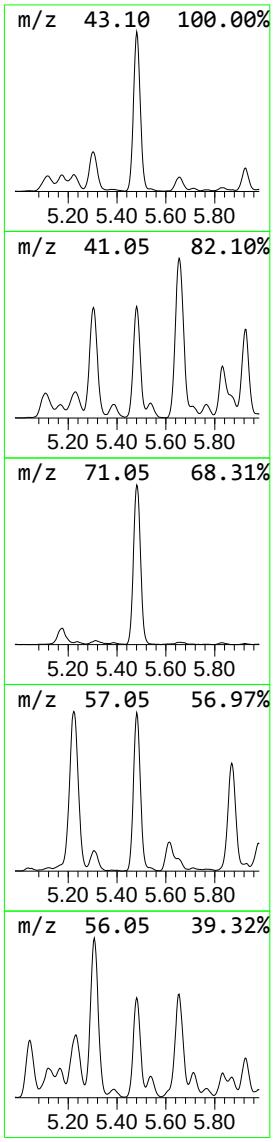
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.481	130.57 ug/L	1654850	1,4-Difluorobenzene	5.612

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane	100	C7H16	000142-82-5	91
2	Heptane	100	C7H16	000142-82-5	64
3	Heptane	100	C7H16	000142-82-5	50
4	Heptane	100	C7H16	000142-82-5	50
5	Acetic acid, heptyl ester	158	C9H18O2	000112-06-1	43





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

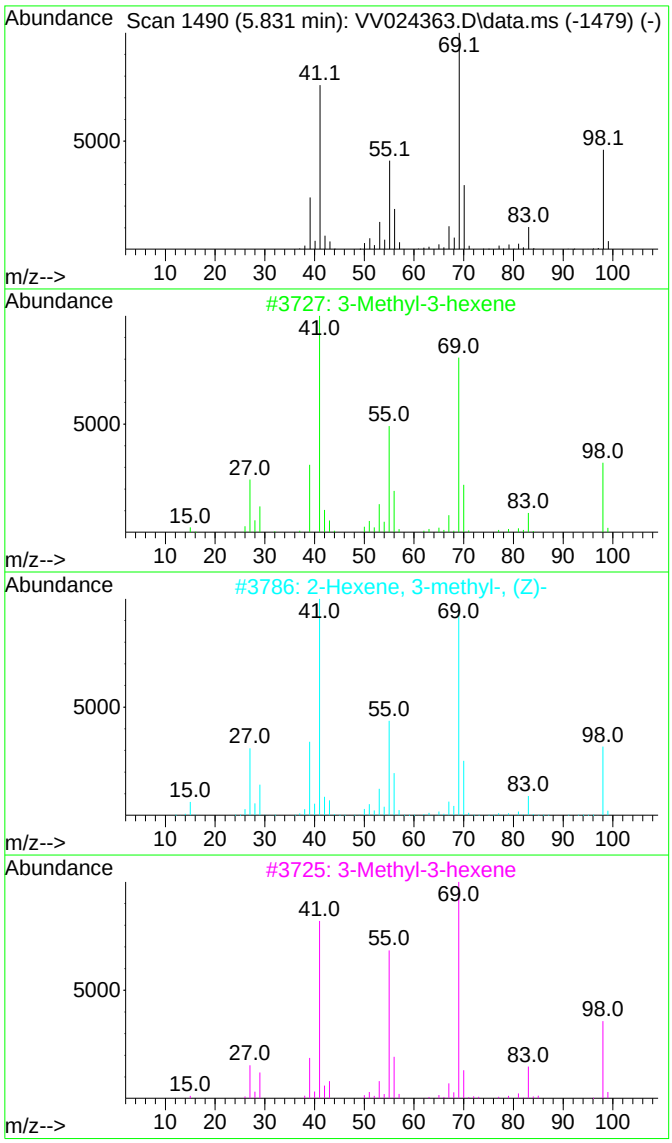
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

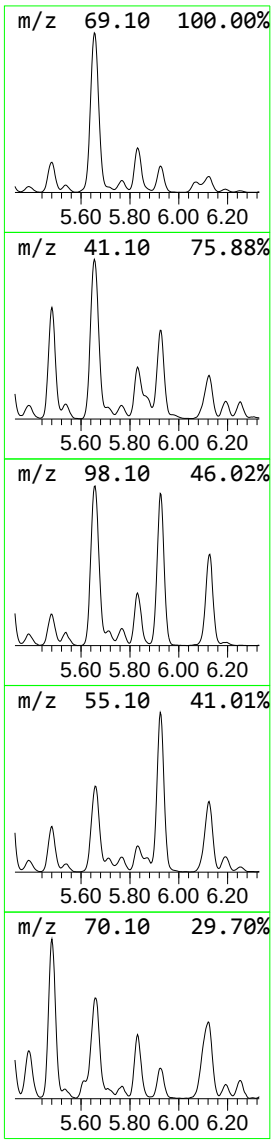
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.831	44.23 ug/L	560609	1,4-Difluorobenzene	5.612

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Methyl-3-hexene	98	C7H14	003404-65-7	94
2	2-Hexene, 3-methyl-, (Z)-	98	C7H14	010574-36-4	94
3	3-Methyl-3-hexene	98	C7H14	003404-65-7	83
4	3-Methyl-3-hexene	98	C7H14	003404-65-7	80
5	4-Methyl-2-hexene,c&t	98	C7H14	003404-55-5	72





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

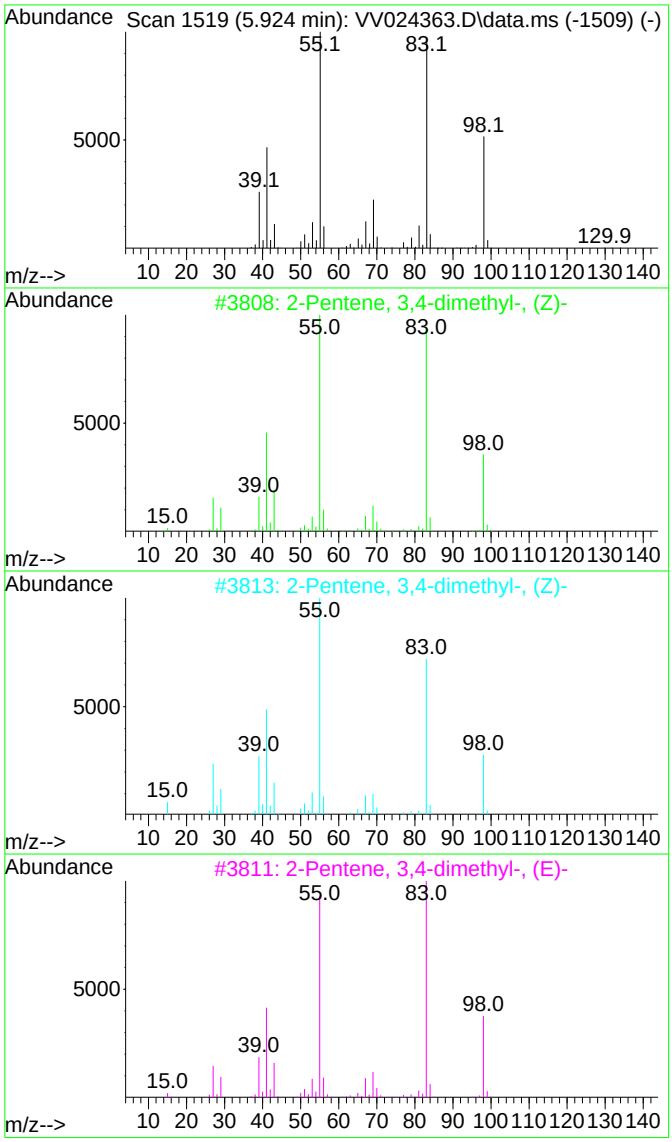
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

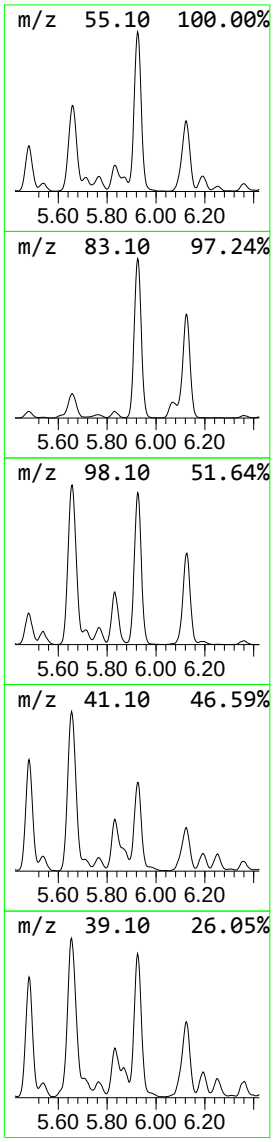
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.924	127.36 ug/L	1614150	1,4-Difluorobenzene	5.612

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	91
2	2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	90
3	2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	90
4	Cyclopropane, 1,1,2,3-tetramethyl-	98	C7H14	074752-93-5	90
5	2-Pentene, 3,4-dimethyl-	98	C7H14	024910-63-2	87





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

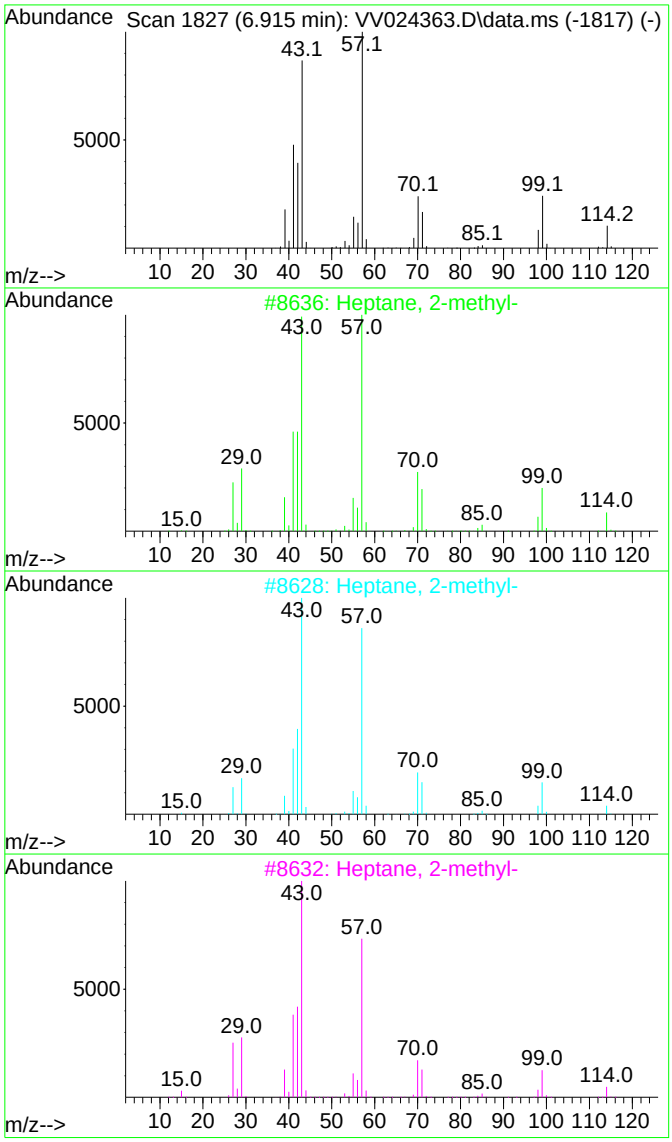
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

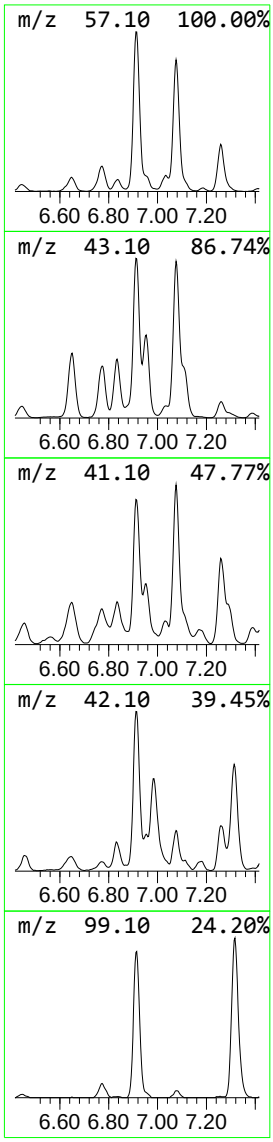
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.915	57.71 ug/L	731453	1,4-Difluorobenzene	5.612

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane, 2-methyl-	114	C8H18	000592-27-8	94
2	Heptane, 2-methyl-	114	C8H18	000592-27-8	91
3	Heptane, 2-methyl-	114	C8H18	000592-27-8	91
4	2-Piperidinone	99	C5H9NO	000675-20-7	59
5	Hexane, 2,5-dimethyl-	114	C8H18	000592-13-2	50





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

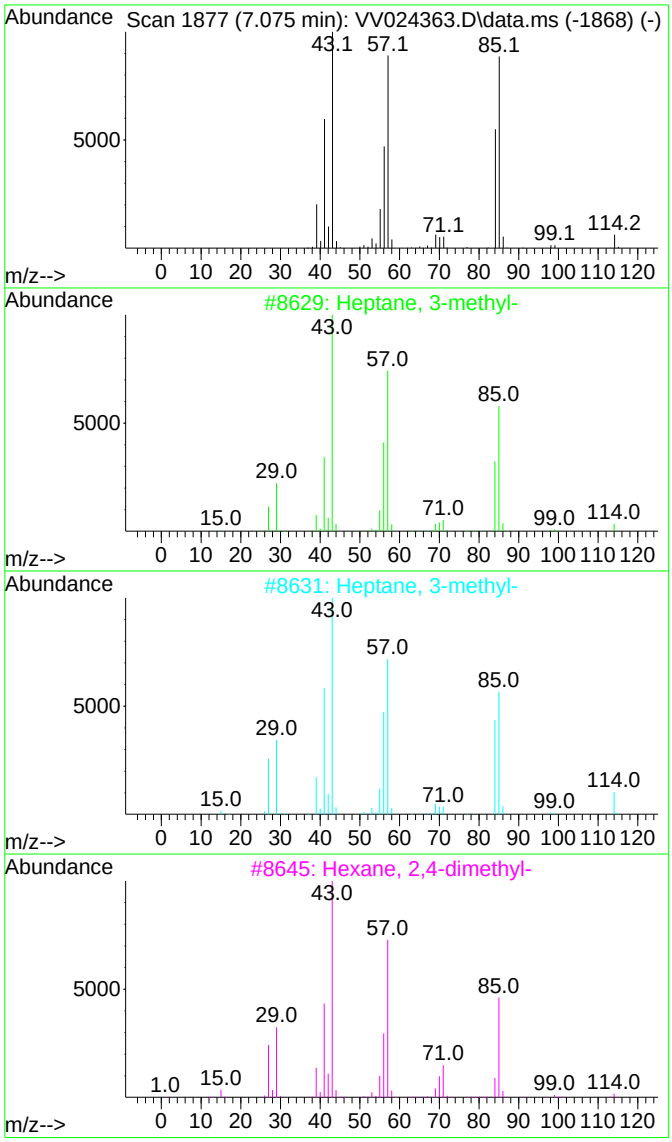
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

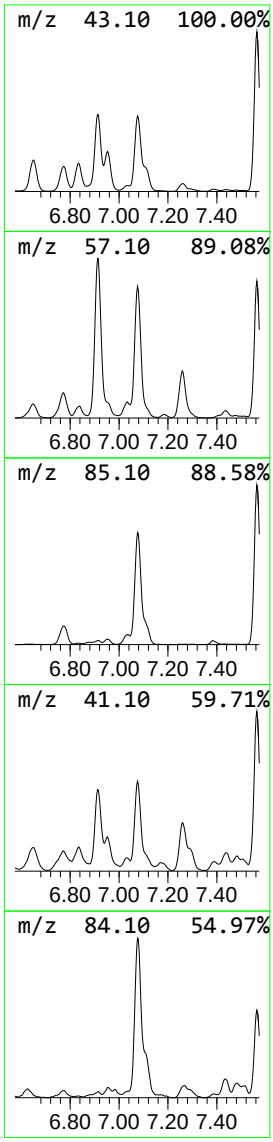
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.075	71.65 ug/L	908140	1,4-Difluorobenzene	5.612

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane, 3-methyl-	114	C8H18	000589-81-1	91
2	Heptane, 3-methyl-	114	C8H18	000589-81-1	81
3	Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	72
4	Butanoic acid, 2-methyl-, 2-meth...	186	C11H22O2	083783-88-4	64
5	Oxalic acid, butyl isohexyl ester	230	C12H22O4	1000309-32-7	64





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

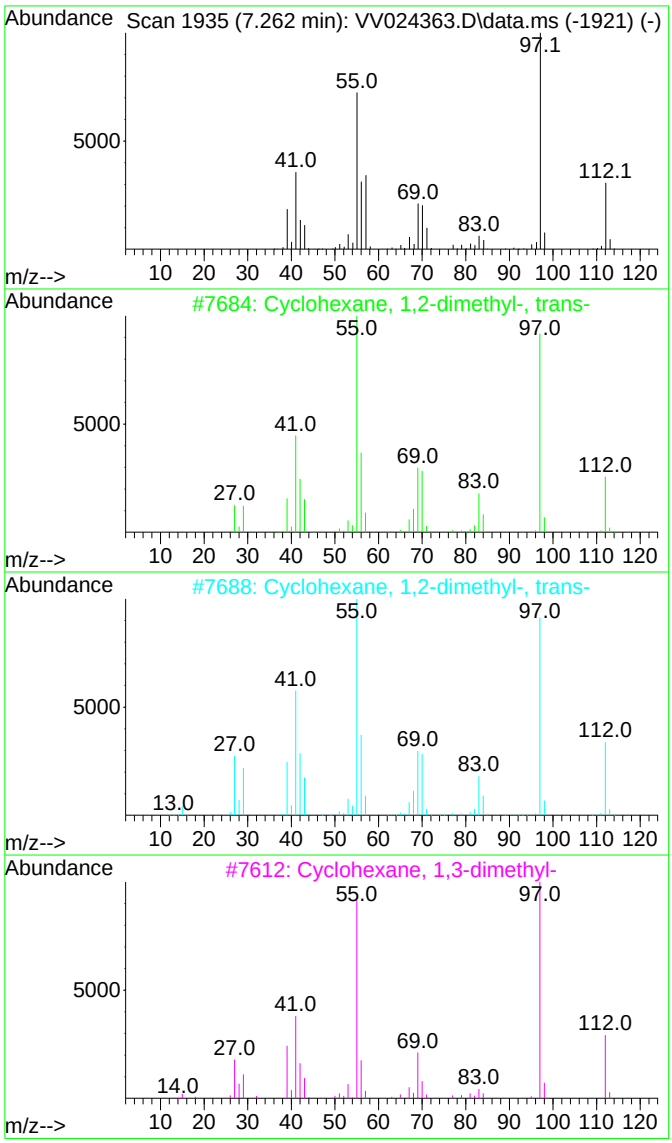
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

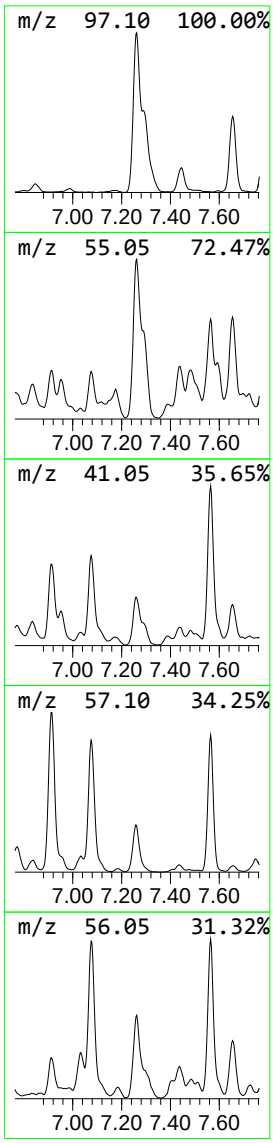
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 12 (DEL) Alkane: Cyclic7.262 Concentration Rank 67

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.262	14.62 ug/L	807542	Chlorobenzene-d5	8.860

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,2-dimethyl-, trans-	112	C8H16	006876-23-9	90
2	Cyclohexane, 1,2-dimethyl-, trans-	112	C8H16	006876-23-9	87
3	Cyclohexane, 1,3-dimethyl-	112	C8H16	000591-21-9	81
4	Cyclohexane, 1,3-dimethyl-, cis-	112	C8H16	000638-04-0	81
5	Cyclohexane, 1,3-dimethyl-, cis-	112	C8H16	000638-04-0	76





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

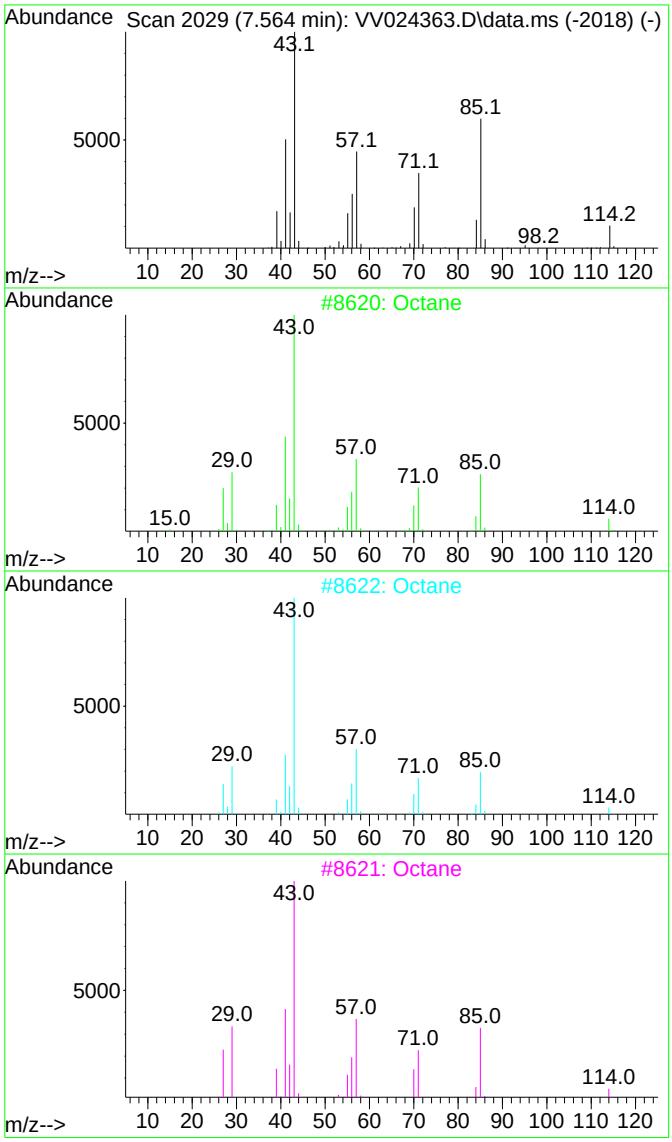
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

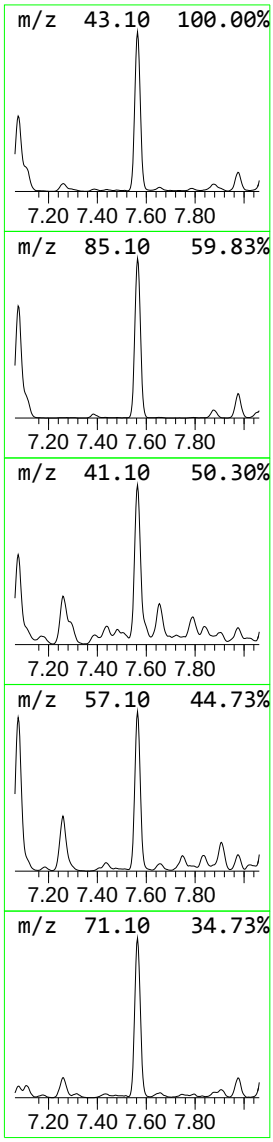
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 57

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.564	26.86 ug/L	1483850	Chlorobenzene-d5	8.860

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane	114	C8H18	000111-65-9	94
2	Octane	114	C8H18	000111-65-9	91
3	Octane	114	C8H18	000111-65-9	91
4	Octane	114	C8H18	000111-65-9	90
5	Octane	114	C8H18	000111-65-9	81





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

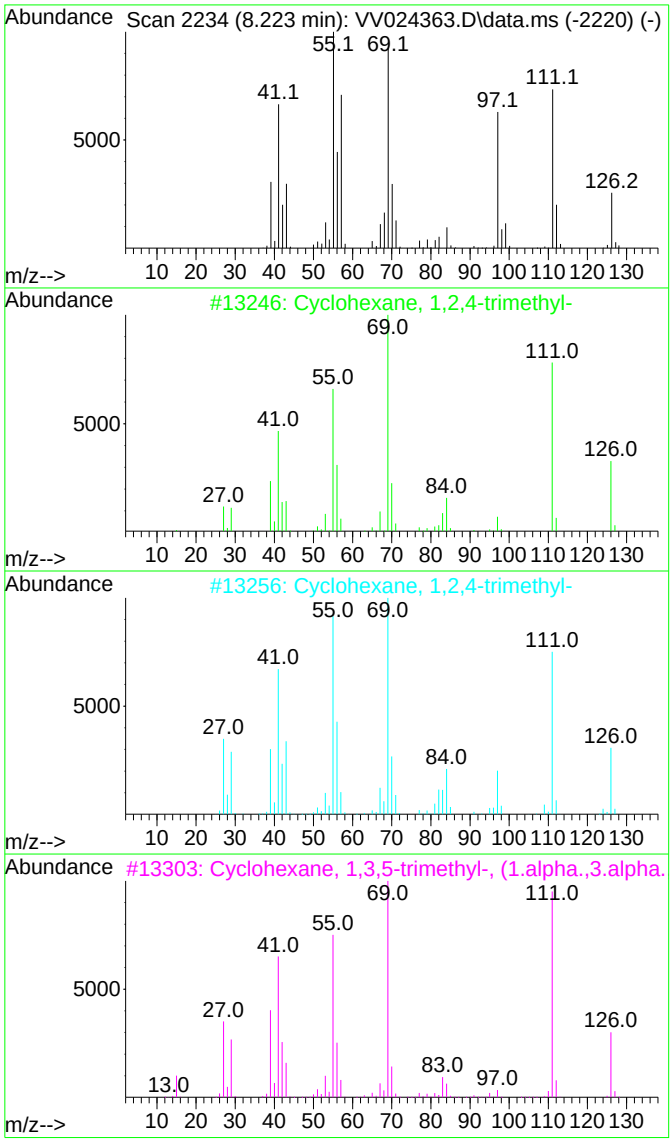
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

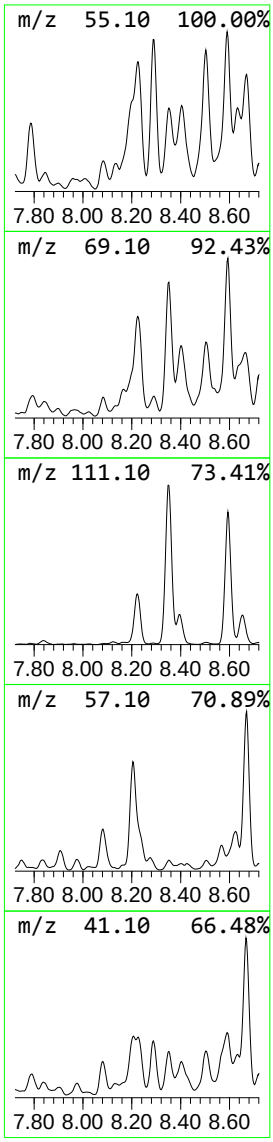
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 14 (DEL) Alkane: Cyclic8.223 Concentration Rank 59

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.223	25.78 ug/L	1424260	Chlorobenzene-d5	8.860

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,2,4-trimethyl-	126	C9H18	002234-75-5	74
2	Cyclohexane, 1,2,4-trimethyl-	126	C9H18	002234-75-5	74
3	Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-26-2	62
4	Cyclohexane, 1,2,3-trimethyl-, (...	126	C9H18	001678-81-5	52
5	Cyclohexane, 1,2,3-trimethyl-, (...	126	C9H18	007667-55-2	49





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

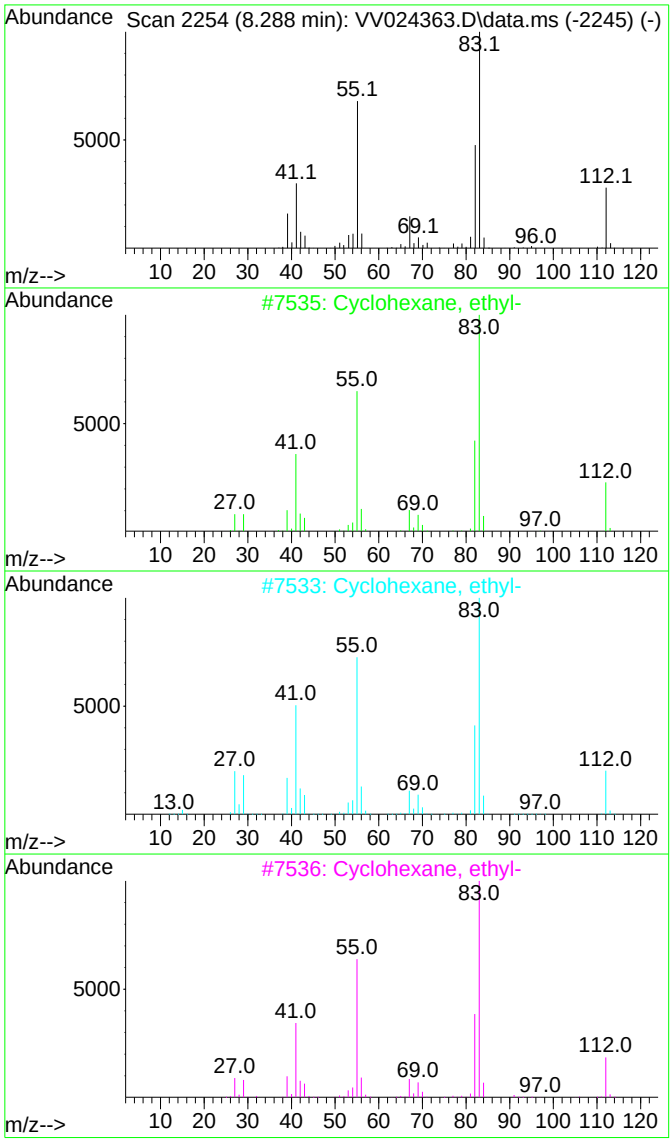
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

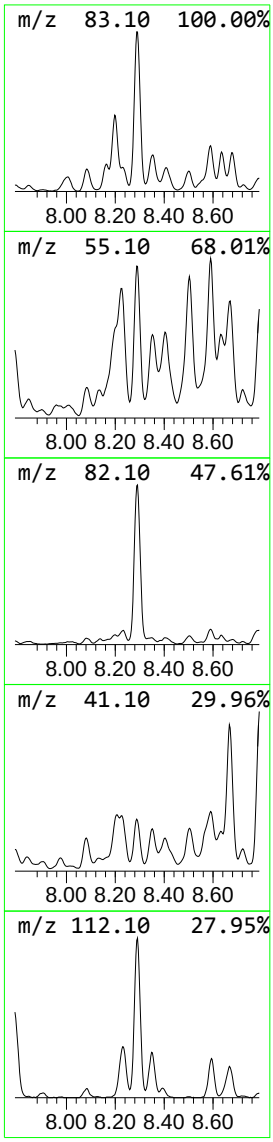
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 15 (DEL) Alkane: Cyclic8.288 Concentration Rank 69

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.288	12.73 ug/L	703023	Chlorobenzene-d5	8.860

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, ethyl-	112	C8H16	001678-91-7	86
2	Cyclohexane, ethyl-	112	C8H16	001678-91-7	86
3	Cyclohexane, ethyl-	112	C8H16	001678-91-7	78
4	Cyclohexane, ethyl-	112	C8H16	001678-91-7	78
5	3-Hexene, 2,4-dimethyl-	112	C8H16	082085-14-1	53





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

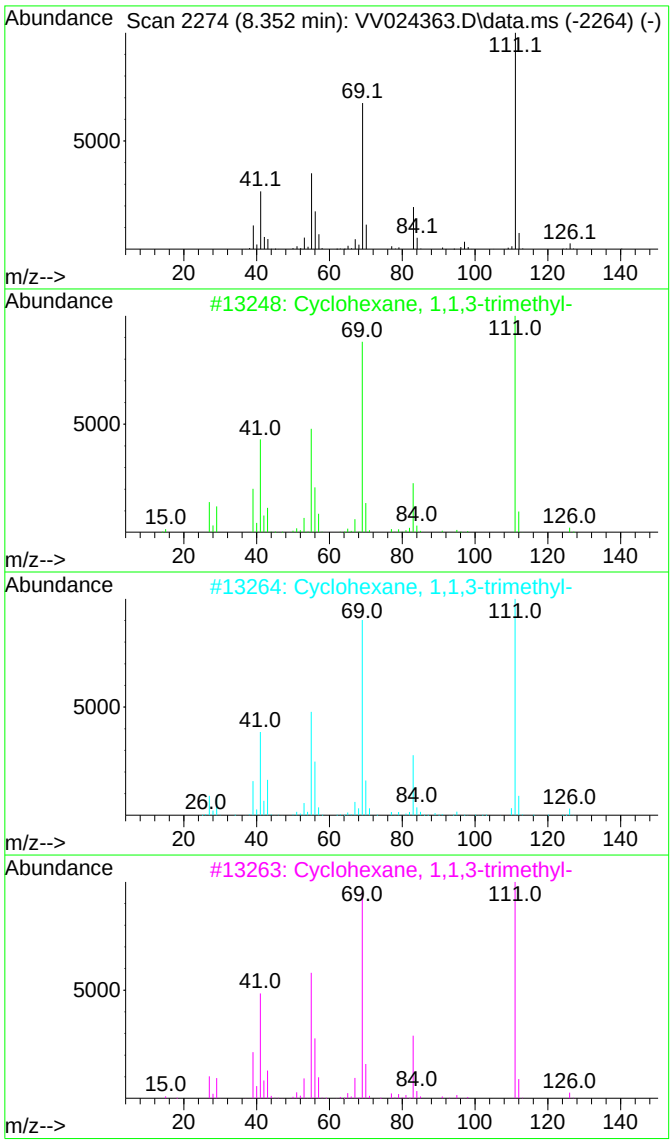
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

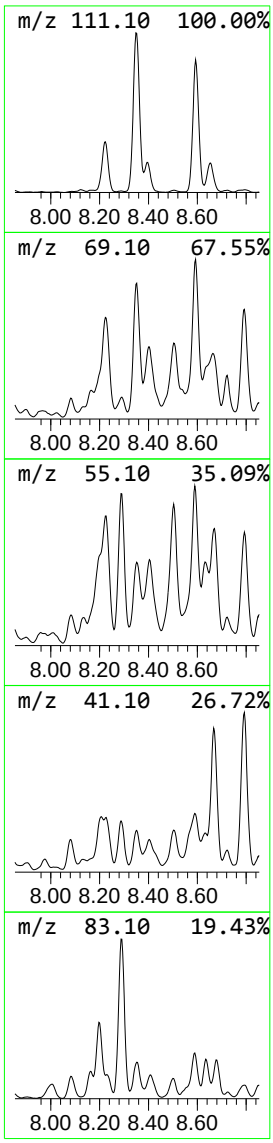
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 16 (DEL) Alkane: Cyclic8.352 Concentration Rank 70

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.352	12.22 ug/L	675094	Chlorobenzene-d5	8.860

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	94
2	Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	91
3	Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	91
4	Cyclohexane, 1,3,5-trimethyl-	126	C9H18	001839-63-0	72
5	1,1,4-Trimethylcyclohexane	126	C9H18	007094-27-1	64





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

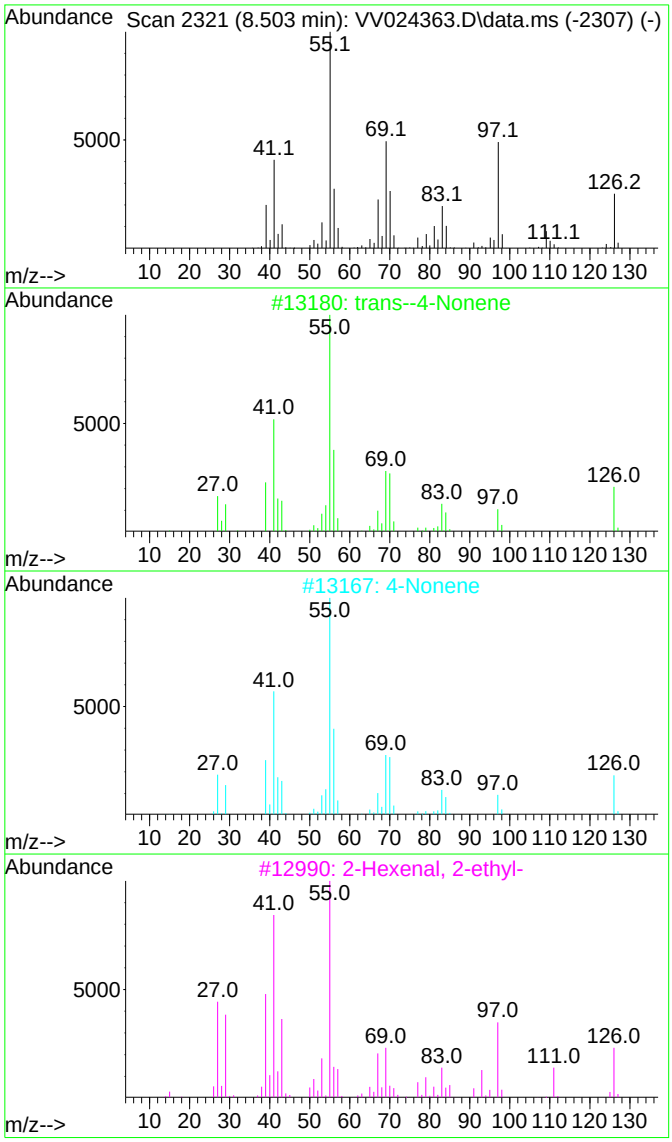
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

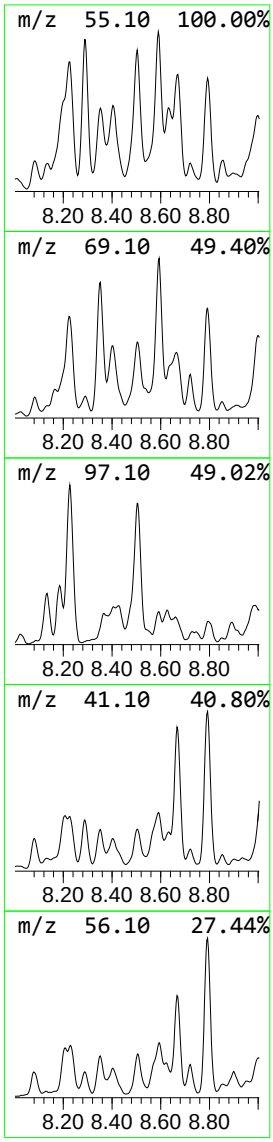
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 17 (DEL) Alkane: Straight-Chai... Concentration Rank 66

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.503	14.83 ug/L	819263	Chlorobenzene-d5	8.860

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	trans--4-Nonene	126	C9H18	010405-85-3	68
2	4-Nonene	126	C9H18	002198-23-4	68
3	2-Hexenal, 2-ethyl-	126	C8H14O	000645-62-5	64
4	2-Hexenal, 2-ethyl-	126	C8H14O	000645-62-5	59
5	trans--4-Nonene	126	C9H18	010405-85-3	58





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

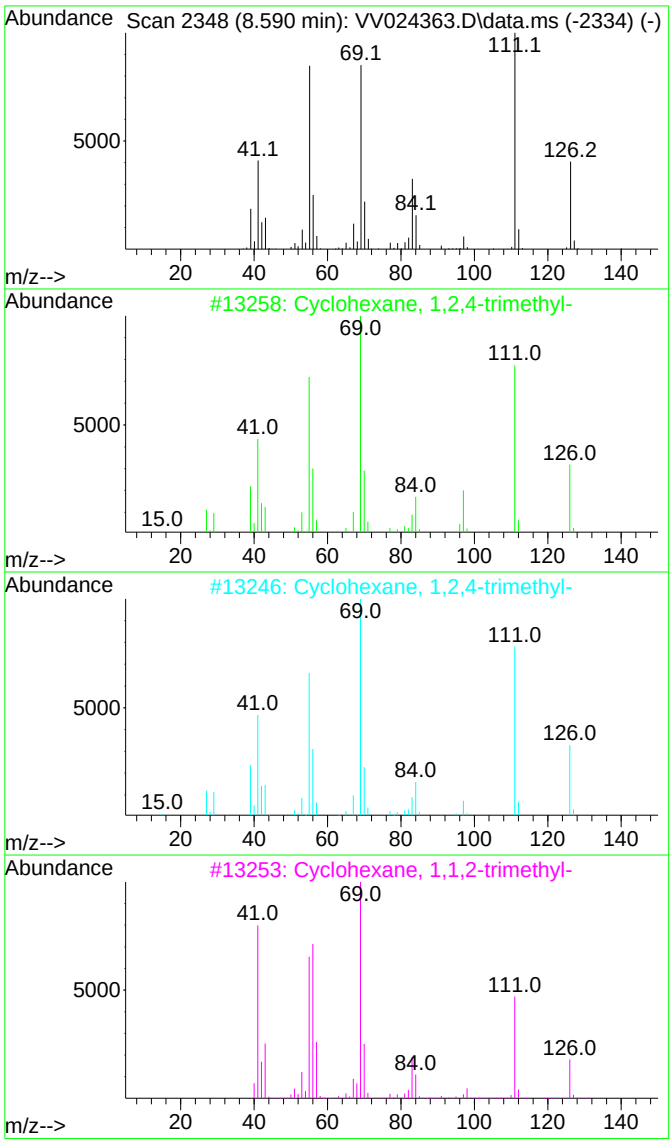
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

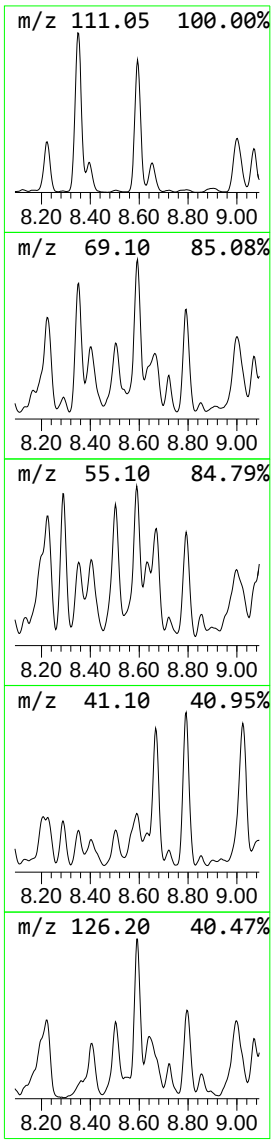
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 18 (DEL) Alkane: Cyclic8.590 Concentration Rank 62

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.590	21.13 ug/L	1167510	Chlorobenzene-d5	8.860

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,2,4-trimethyl-	126	C9H18	002234-75-5	93
2	Cyclohexane, 1,2,4-trimethyl-	126	C9H18	002234-75-5	90
3	Cyclohexane, 1,1,2-trimethyl-	126	C9H18	007094-26-0	90
4	Cyclohexane, 1,2,4-trimethyl-, (...	126	C9H18	007667-60-9	87
5	Cyclohexane, 1,1,2-trimethyl-	126	C9H18	007094-26-0	80





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

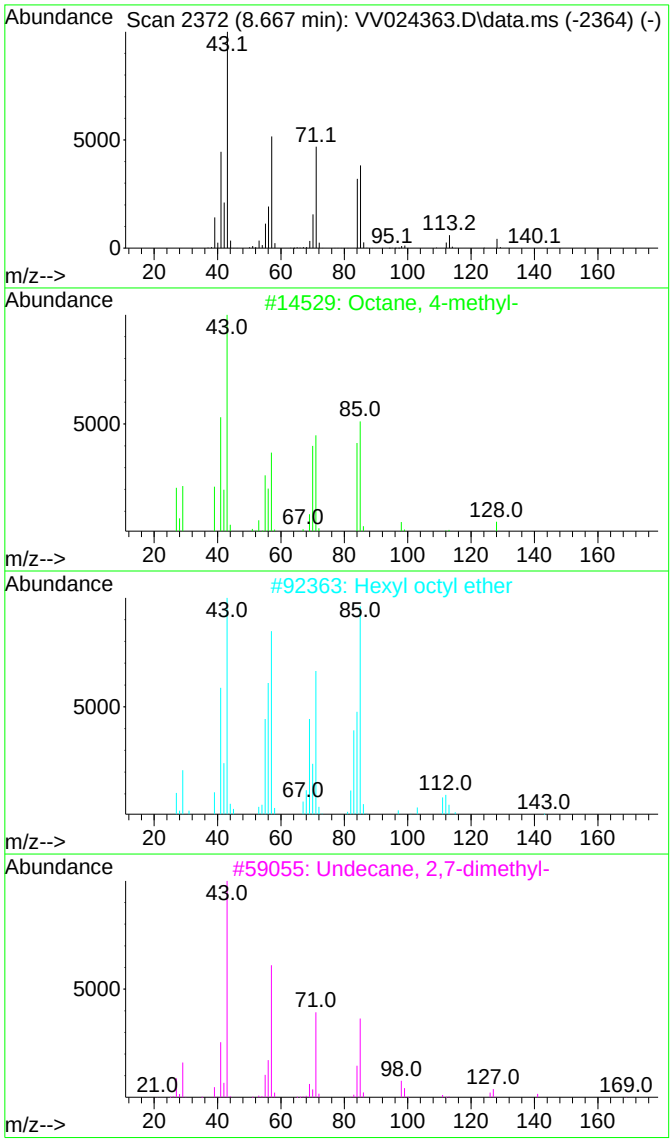
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

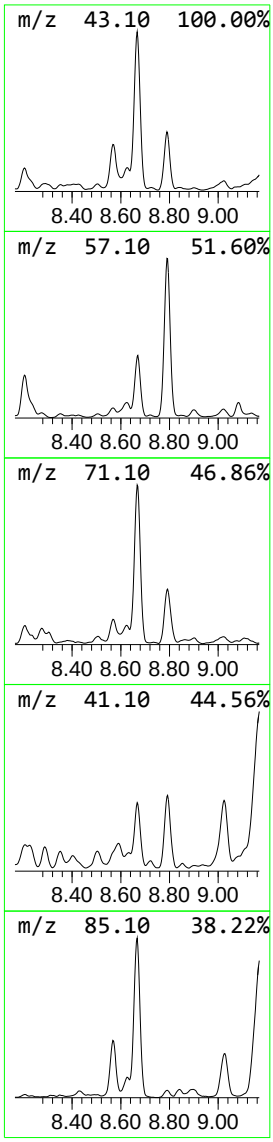
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 19 (DEL) Alkane: Straight-Chai... Concentration Rank 50

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.667	36.43 ug/L	2012570	Chlorobenzene-d5	8.860

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 4-methyl-	128	C9H20	002216-34-4	87
2	Hexyl octyl ether	214	C14H30O	017071-54-4	72
3	Undecane, 2,7-dimethyl-	184	C13H28	017301-24-5	59
4	Octane	114	C8H18	000111-65-9	53
5	Sulfurous acid, pentadecyl 2-pro...	334	C18H38O3S	1000309-12-6	53





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

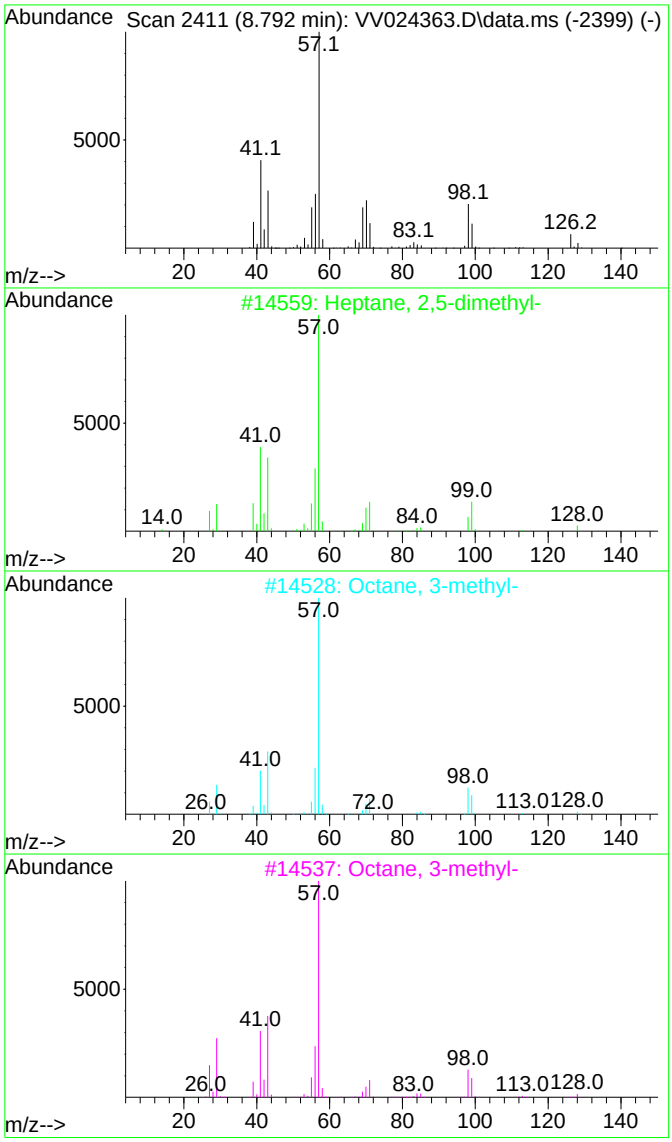
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

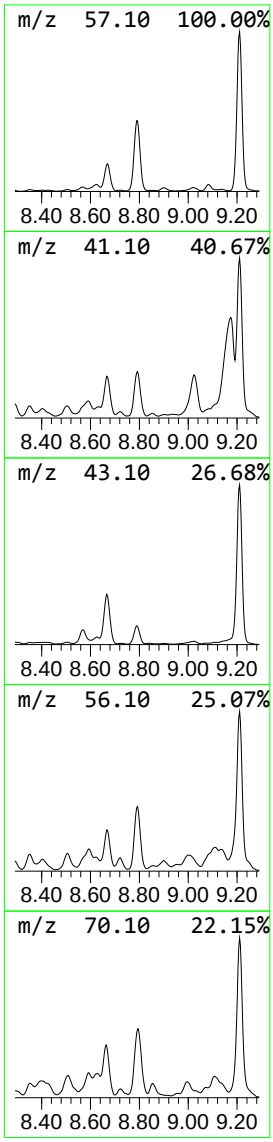
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 20 (DEL) Alkane: Straight-Chai... Concentration Rank 52

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.792	35.58 ug/L	1965830	Chlorobenzene-d5	8.860

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	58
2	Octane, 3-methyl-	128	C9H20	002216-33-3	52
3	Octane, 3-methyl-	128	C9H20	002216-33-3	52
4	Heptane, 1,1'-oxybis-	214	C14H30O	000629-64-1	50
5	Heptane, 3-ethyl-	128	C9H20	015869-80-4	50





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

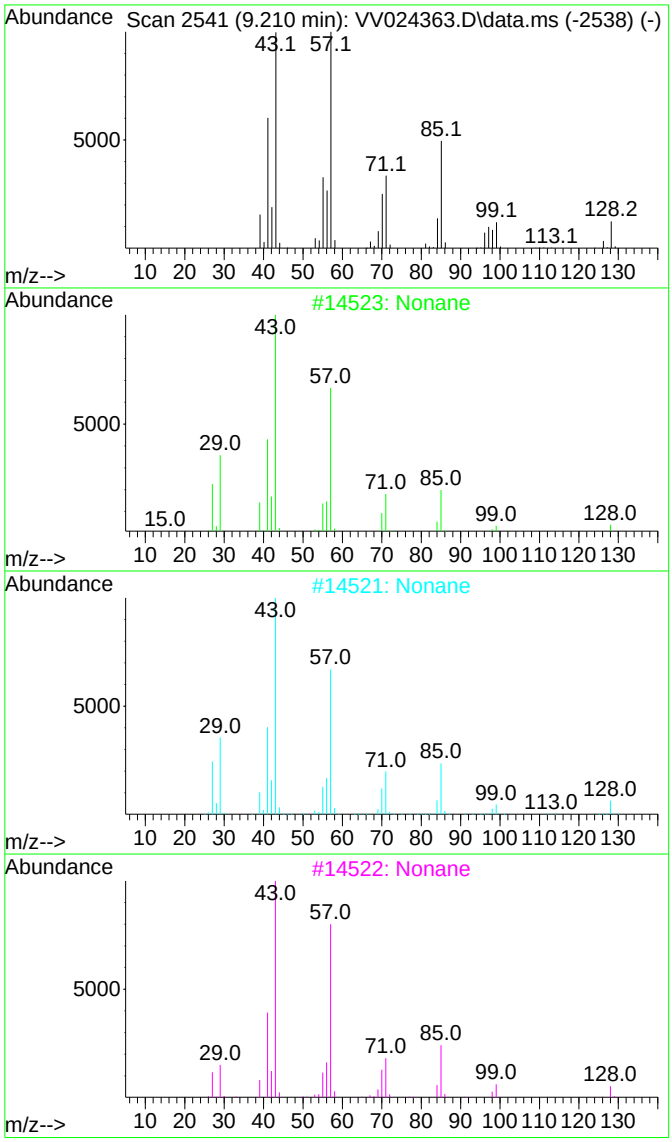
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

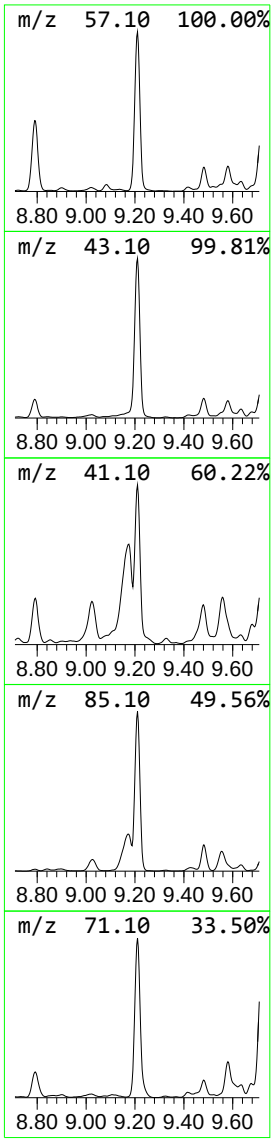
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 21 (DEL) Alkane: Straight-Chai... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.210	103.05 ug/L	5693310	Chlorobenzene-d5	8.860

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane	128	C9H20	000111-84-2	90
2	Nonane	128	C9H20	000111-84-2	90
3	Nonane	128	C9H20	000111-84-2	87
4	Nonane	128	C9H20	000111-84-2	74
5	1-Octanol, 2-butyl-	186	C12H26O	003913-02-8	64





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

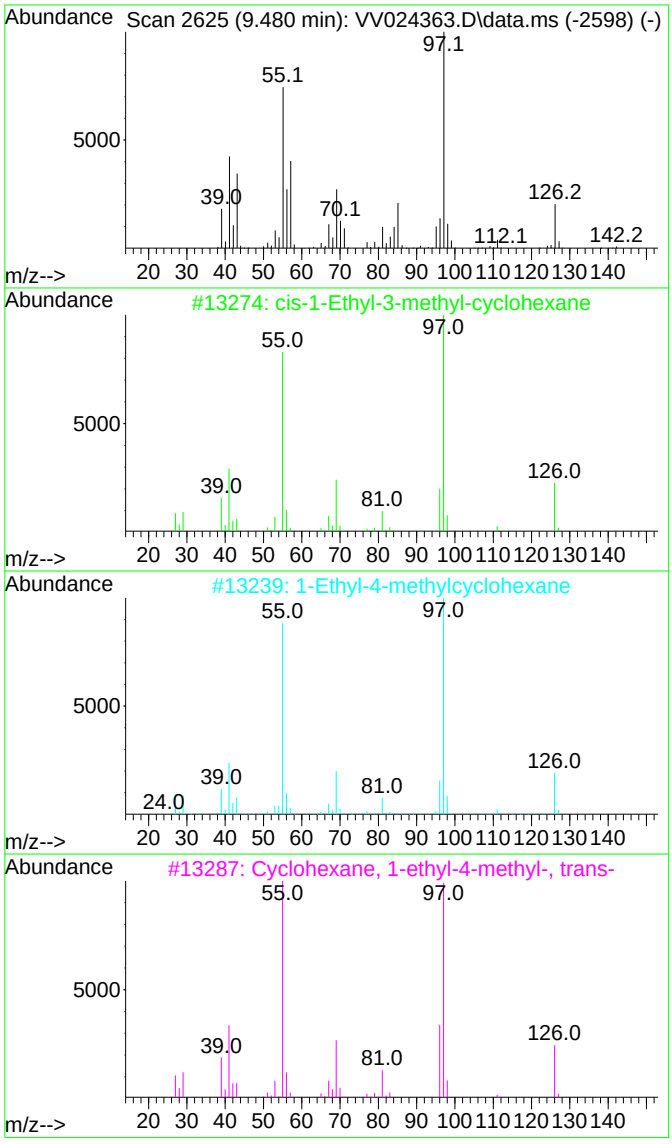
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

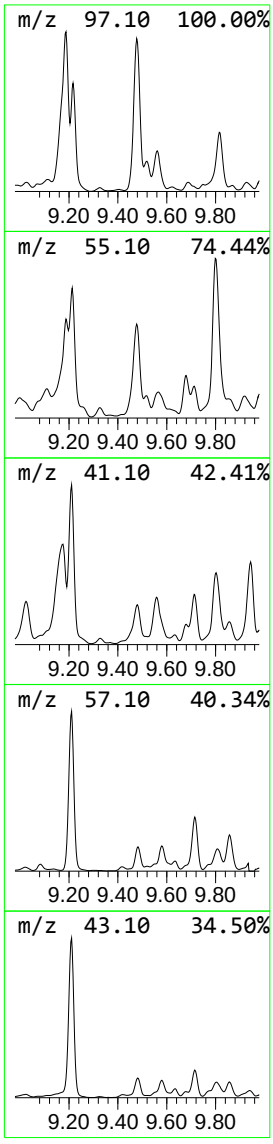
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 22 (DEL) Alkane: Cyclic9.480 Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.480	64.31 ug/L	3552800	Chlorobenzene-d5	8.860

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	cis-1-Ethyl-3-methyl-cyclohexane	126	C9H18	019489-10-2	70
2	1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	68
3	Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	006236-88-0	64
4	Sulfurous acid, cyclohexylmethyl...	416	C24H48O3S	1000309-22-5	58
5	1-Ethyl-3-methylcyclohexane (c,t)	126	C9H18	003728-55-0	58





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

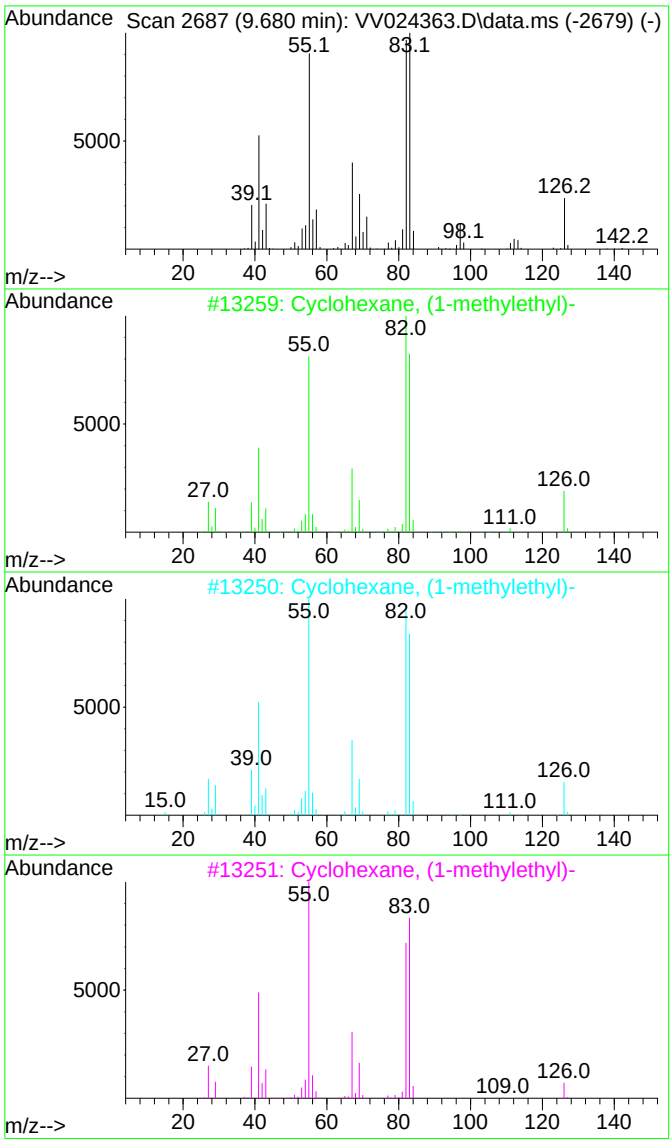
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

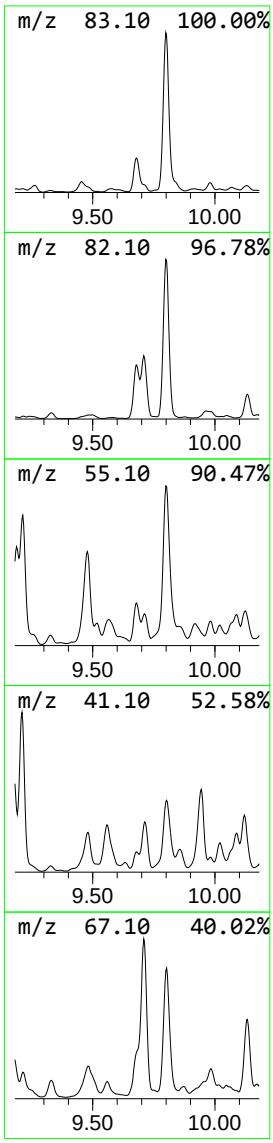
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 23 (DEL) Alkane: Cyclic9.680 Concentration Rank 68

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.680	14.34 ug/L	792371	Chlorobenzene-d5	8.860

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	93
2	Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	90
3	Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	90
4	Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	74
5	Cyclohexane, propyl-	126	C9H18	001678-92-8	64





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

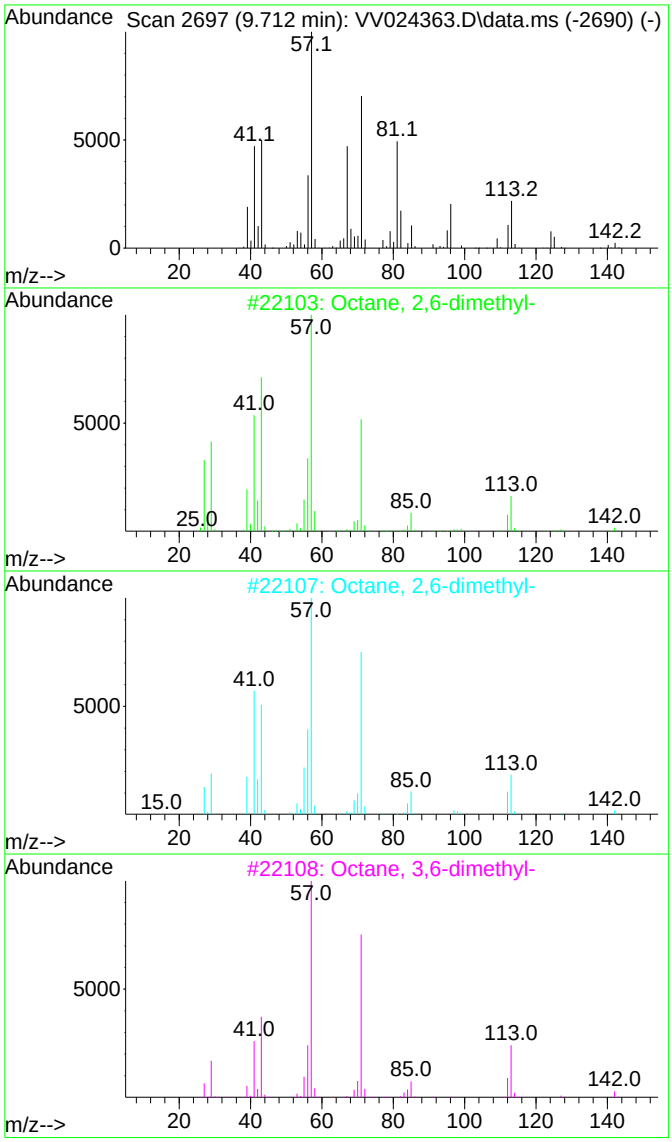
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

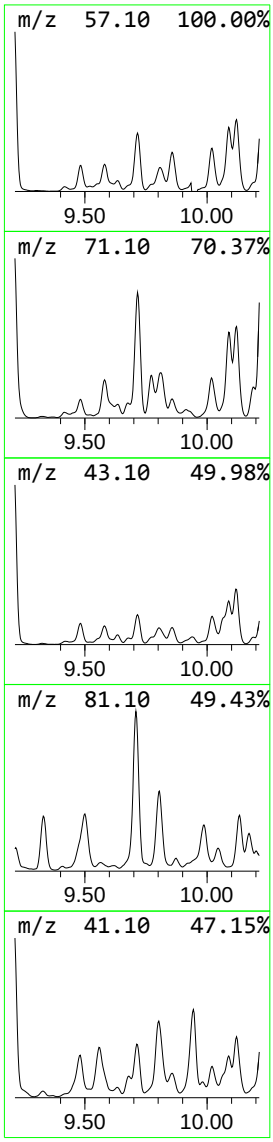
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 24 (DEL) Alkane: Straight-Chai... Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.712	48.24 ug/L	2665370	Chlorobenzene-d5	8.860

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	60
2	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	53
3	Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	53
4	Nonane, 3-methyl-	142	C10H22	005911-04-6	53
5	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	47





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

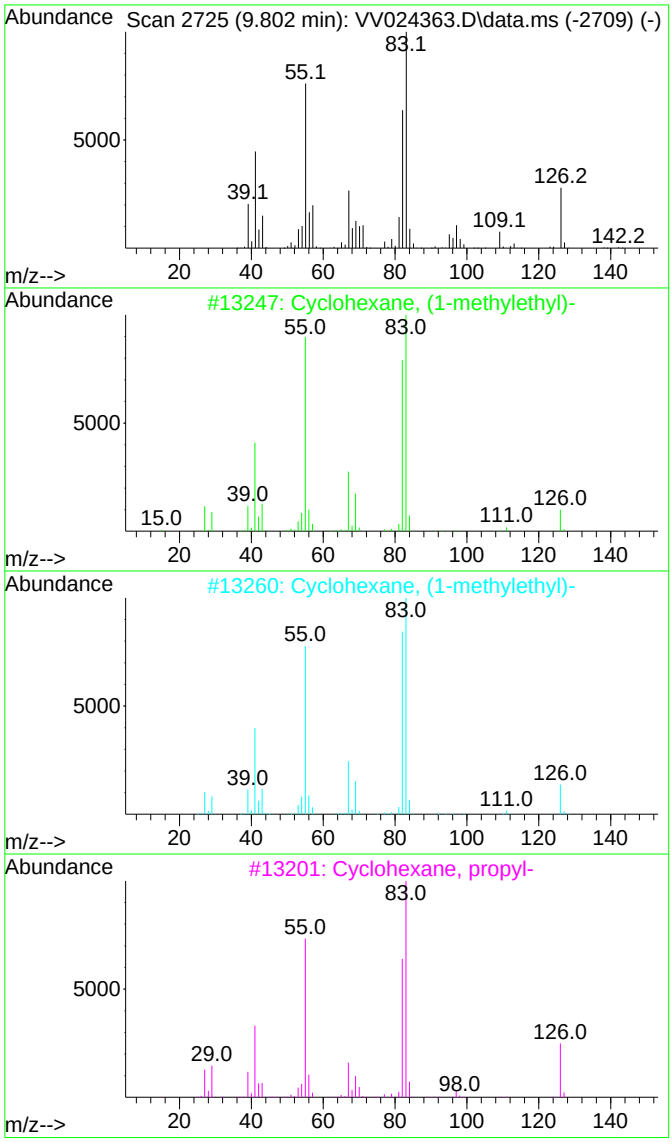
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

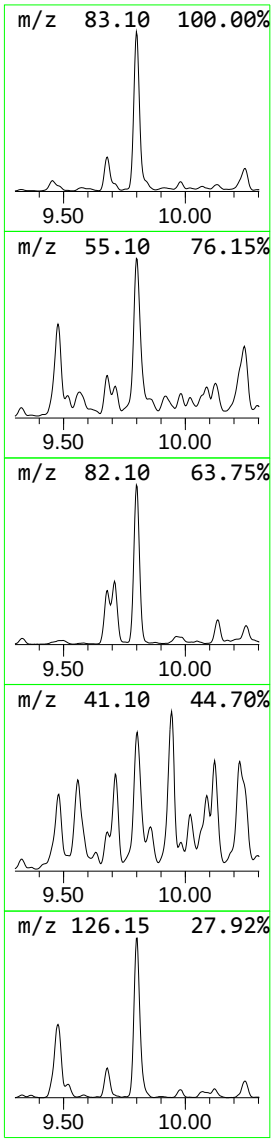
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 25 (DEL) Alkane: Cyclic9.802 Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.802	89.69 ug/L	4955200	Chlorobenzene-d5	8.860

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	87
2	Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	87
3	Cyclohexane, propyl-	126	C9H18	001678-92-8	81
4	Cyclohexane, propyl-	126	C9H18	001678-92-8	81
5	Cyclopentane, 1-ethyl-1-methyl-	112	C8H16	016747-50-5	64





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

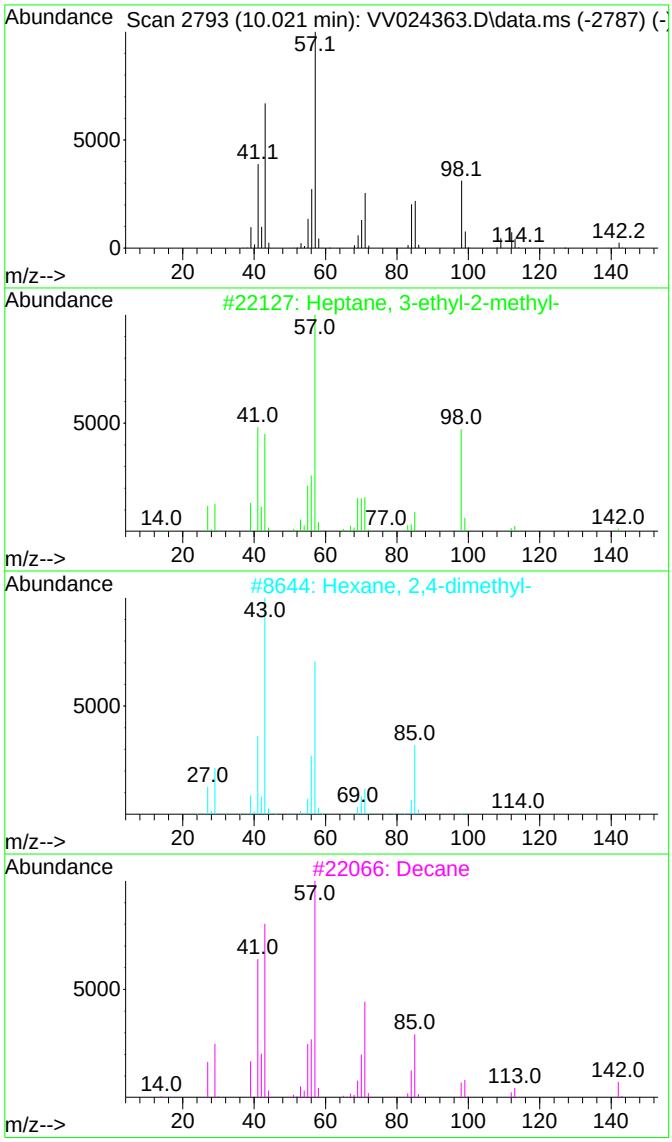
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

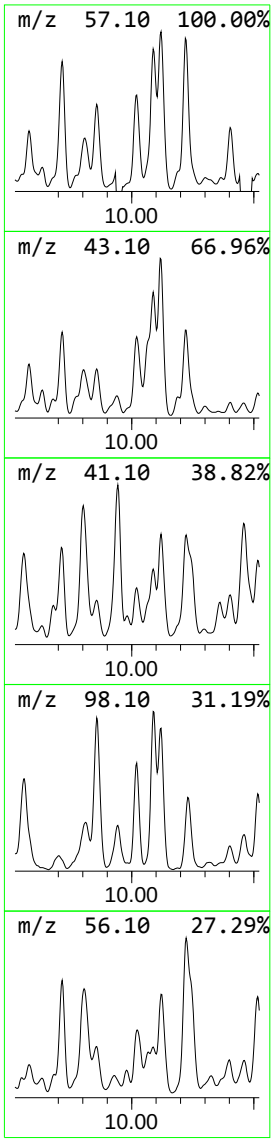
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 26 (DEL) Alkane: Straight-Chai... Concentration Rank 60

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.021	23.85 ug/L	1317510	Chlorobenzene-d5	8.860

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	43
2	Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	43
3	Decane	142	C10H22	000124-18-5	43
4	Decane, 2,5,6-trimethyl-	184	C13H28	062108-23-0	43
5	Decane	142	C10H22	000124-18-5	43





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

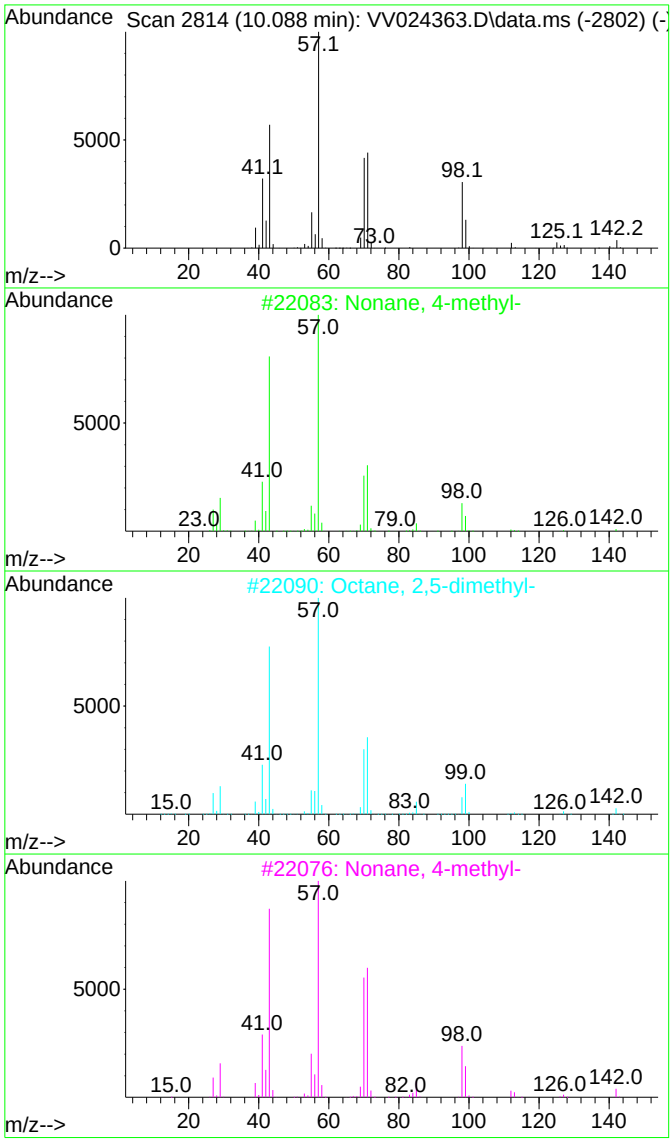
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

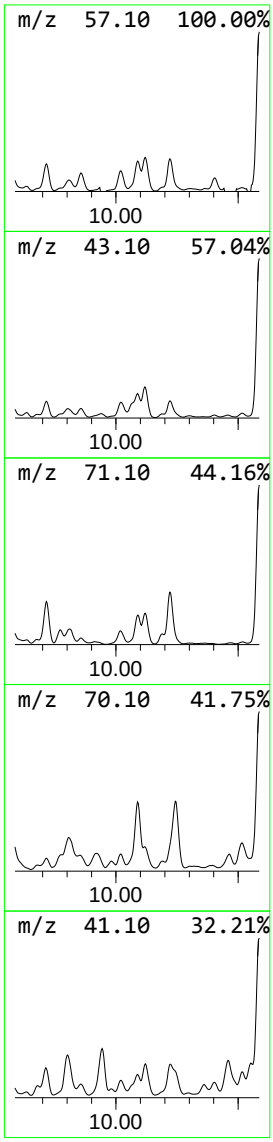
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 27 (DEL) Alkane: Straight-Chai... Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.088	39.51 ug/L	2390720	1,4-Dichlorobenzene-d4	11.255

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane, 4-methyl-	142	C10H22	017301-94-9	87
2	Octane, 2,5-dimethyl-	142	C10H22	015869-89-3	83
3	Nonane, 4-methyl-	142	C10H22	017301-94-9	72
4	Heptane, 2,3,4-trimethyl-	142	C10H22	052896-95-4	64
5	Heptane, 4-methyl-	114	C8H18	000589-53-7	50





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

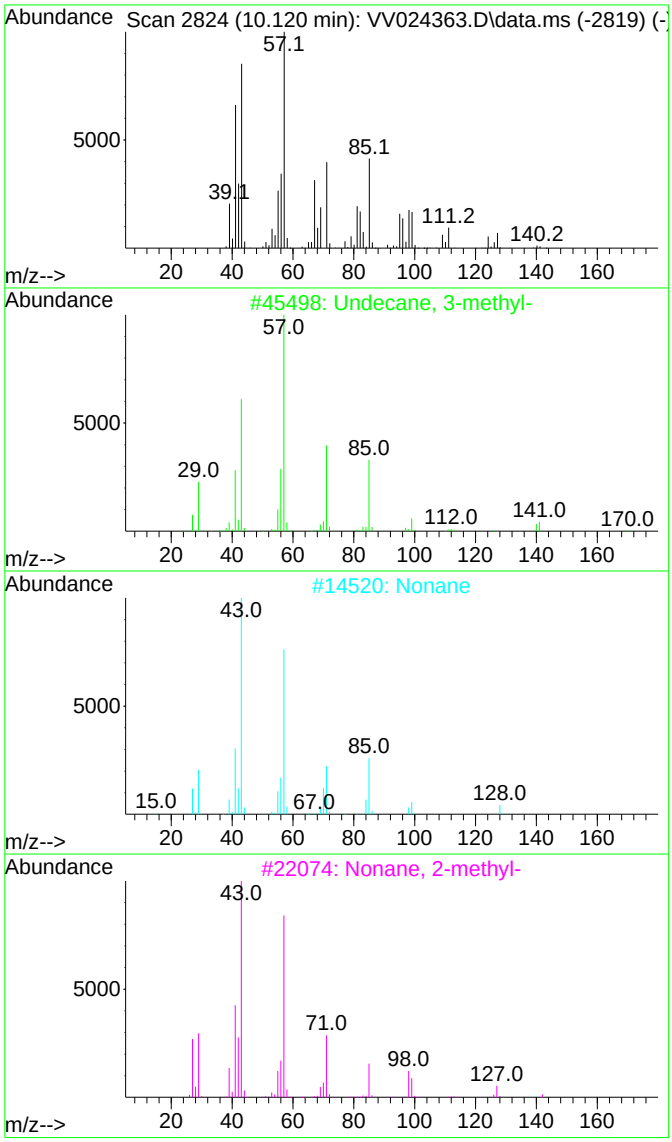
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

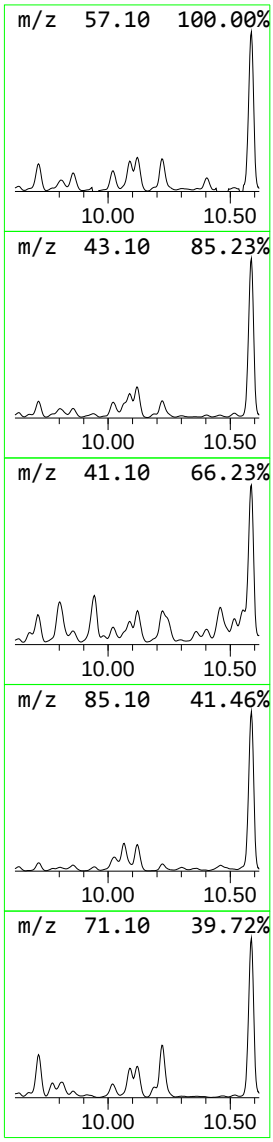
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 28 (DEL) Alkane: Straight-Chai... Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.120	42.39 ug/L	2564870	1,4-Dichlorobenzene-d4	11.255

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane, 3-methyl-	170	C12H26	001002-43-3	50
2	Nonane	128	C9H20	000111-84-2	50
3	Nonane, 2-methyl-	142	C10H22	000871-83-0	43
4	Sulfurous acid, 2-ethylhexyl iso...	278	C14H30O3S	1000309-19-0	43
5	Decane, 2,4,6-trimethyl-	184	C13H28	062108-27-4	43





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

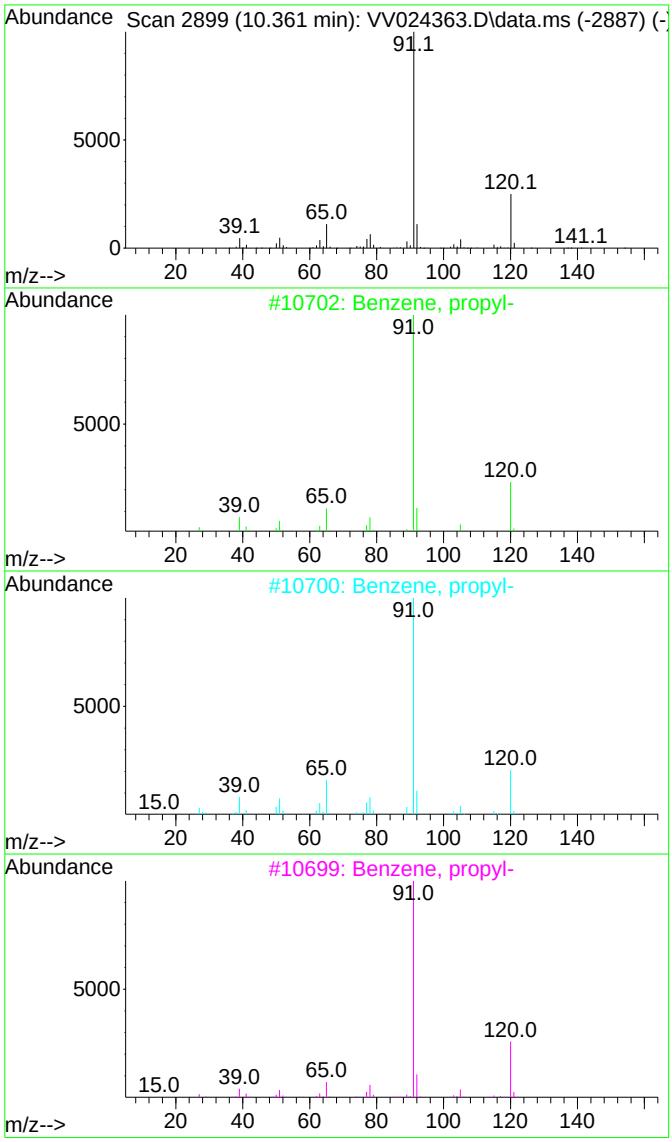
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

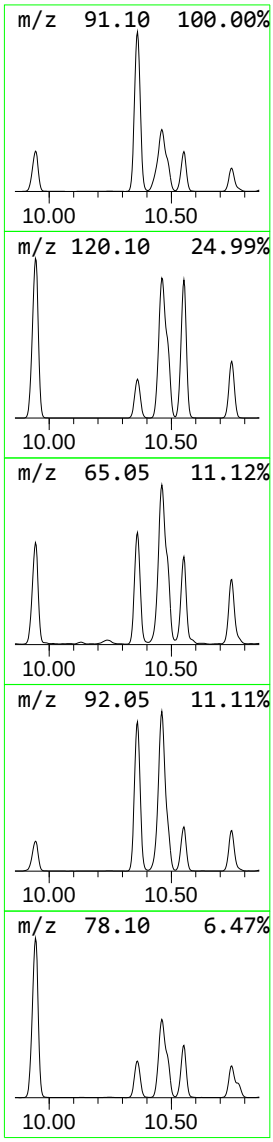
****

Peak Number 29 Benzene, propyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.361	167.86 ug/L	10157600	1,4-Dichlorobenzene-d4	11.255

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, propyl-	120	C9H12	000103-65-1	94
2	Benzene, propyl-	120	C9H12	000103-65-1	91
3	Benzene, propyl-	120	C9H12	000103-65-1	90
4	Benzene, propyl-	120	C9H12	000103-65-1	90
5	Ethanol, 2-[(phenylmethyl)amino]-	151	C9H13NO	000104-63-2	72





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

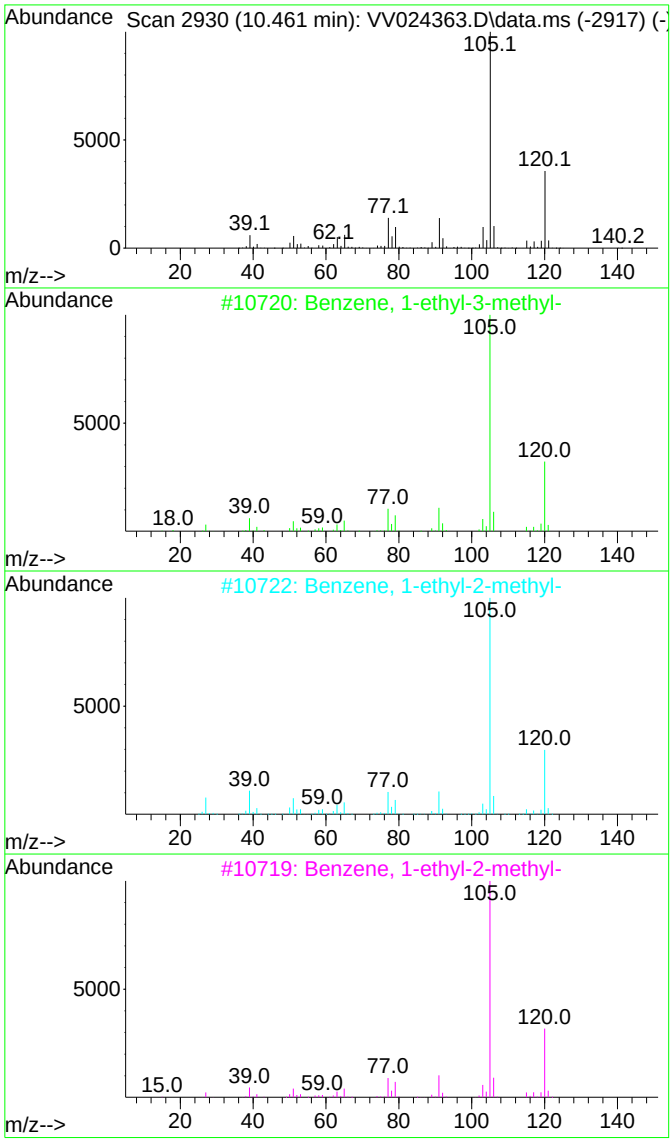
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

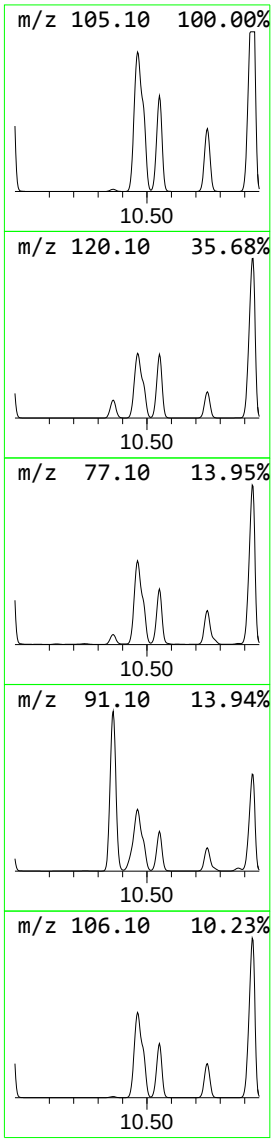
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 30 Benzene, 1-ethyl-3-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.461	822.52 ug/L	49771100	1,4-Dichlorobenzene-d4	11.255

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	97
2	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
3	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
4	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
5	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

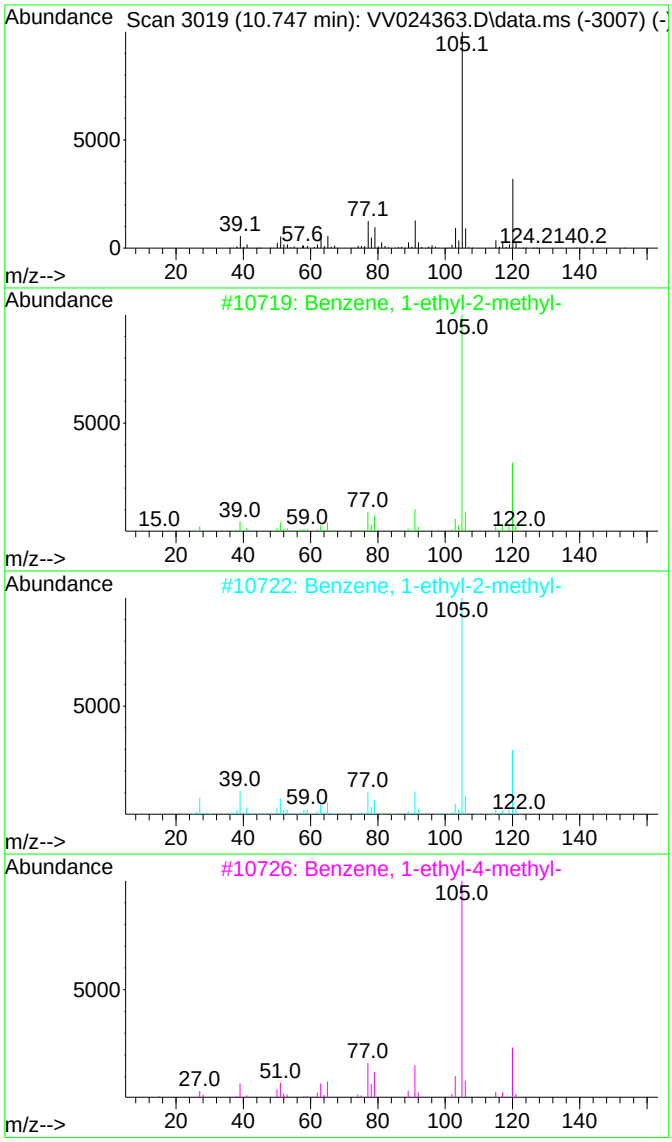
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

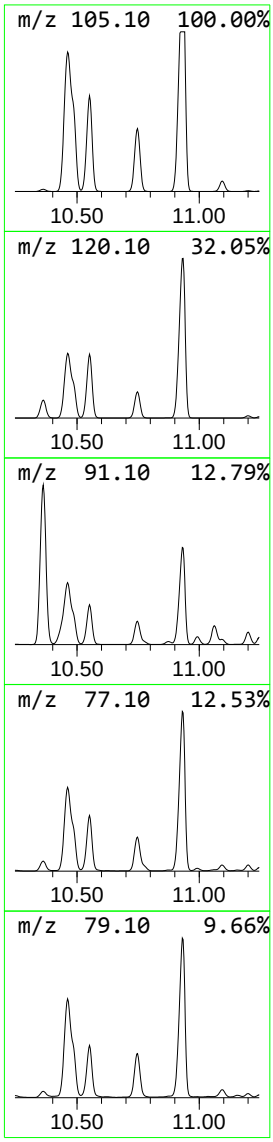
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 31 Benzene, 1-ethyl-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.747	277.98 ug/L	16820700	1,4-Dichlorobenzene-d4	11.255

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
2	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
3	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	93
4	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	93
5	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

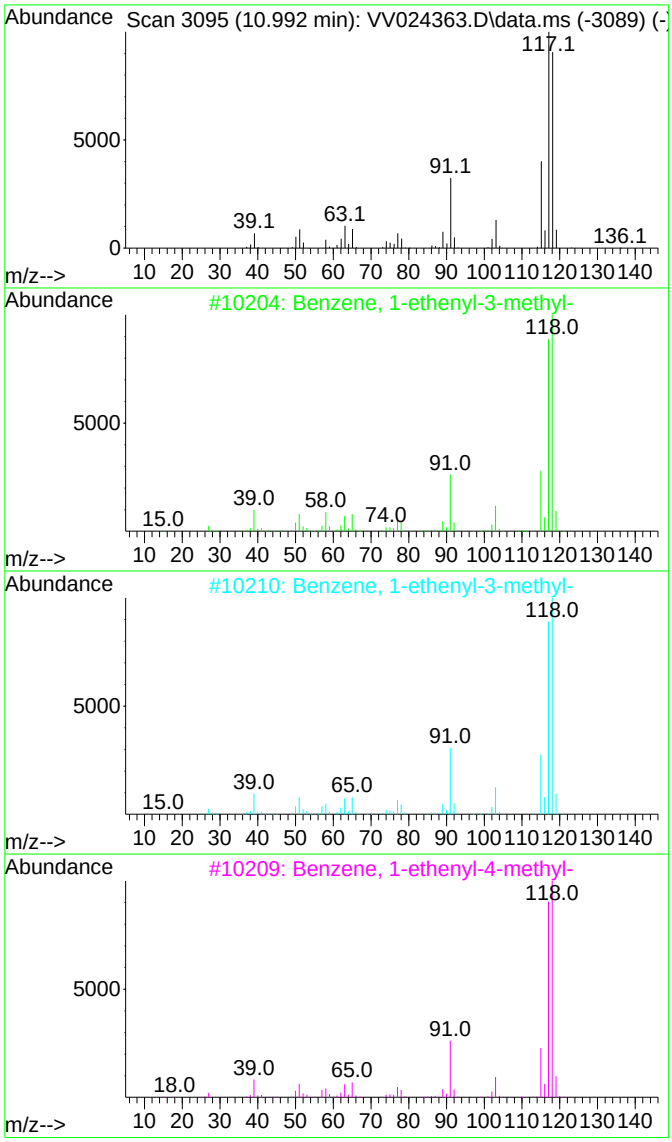
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

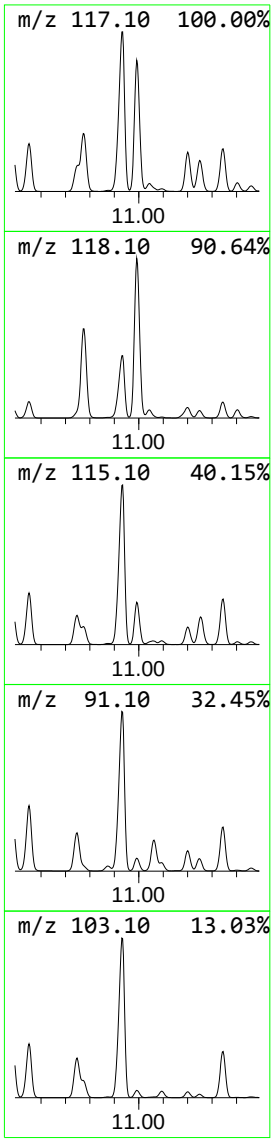
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 32 Benzene, 1-ethenyl-3-methyl- Concentration Rank 53

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.992	34.06 ug/L	2060920	1,4-Dichlorobenzene-d4	11.255

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethenyl-3-methyl-	118	C9H10	000100-80-1	96
2	Benzene, 1-ethenyl-3-methyl-	118	C9H10	000100-80-1	95
3	Benzene, 1-ethenyl-4-methyl-	118	C9H10	000622-97-9	95
4	Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	94
5	Benzene, 1-ethenyl-3-methyl-	118	C9H10	000100-80-1	93





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

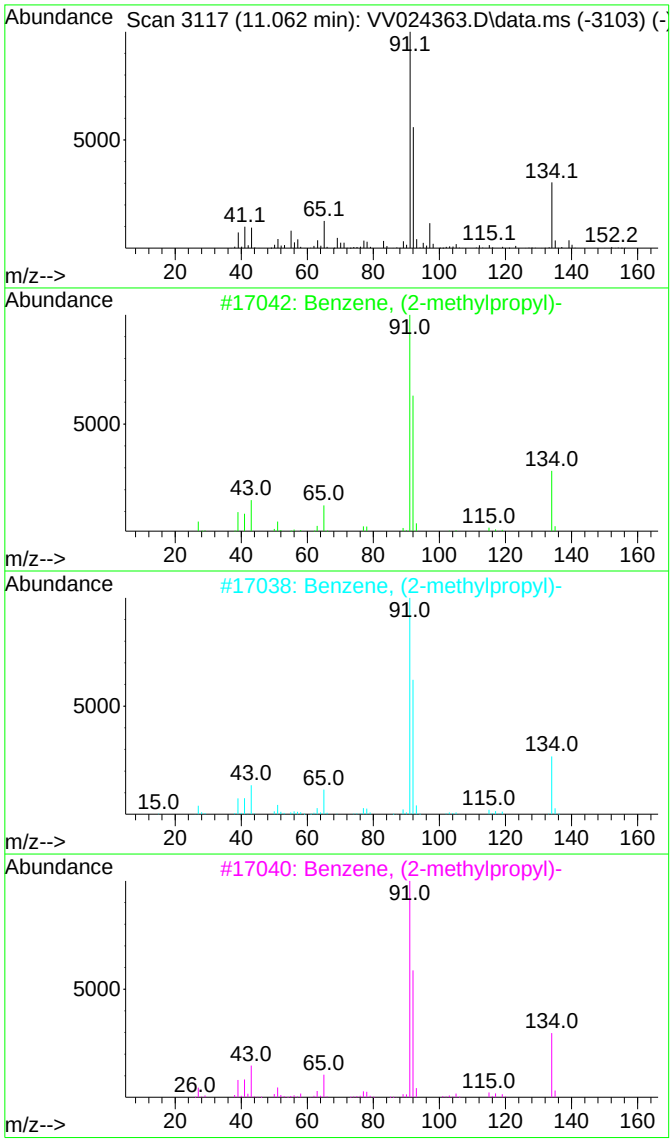
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

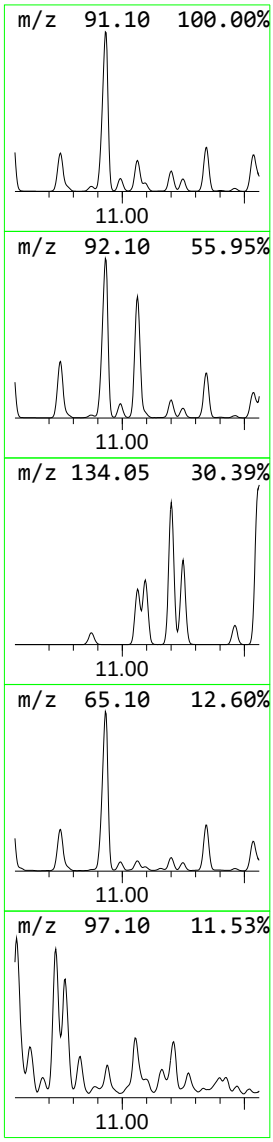
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 33 Benzene, (2-methylpropyl)- Concentration Rank 49

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.062	36.59 ug/L	2213790	1,4-Dichlorobenzene-d4	11.255

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (2-methylpropyl)-	134	C10H14	000538-93-2	81
2	Benzene, (2-methylpropyl)-	134	C10H14	000538-93-2	81
3	Benzene, (2-methylpropyl)-	134	C10H14	000538-93-2	81
4	Benzene, n-butyl-	134	C10H14	000104-51-8	72
5	Benzene, (2-methylpropyl)-	134	C10H14	000538-93-2	72





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

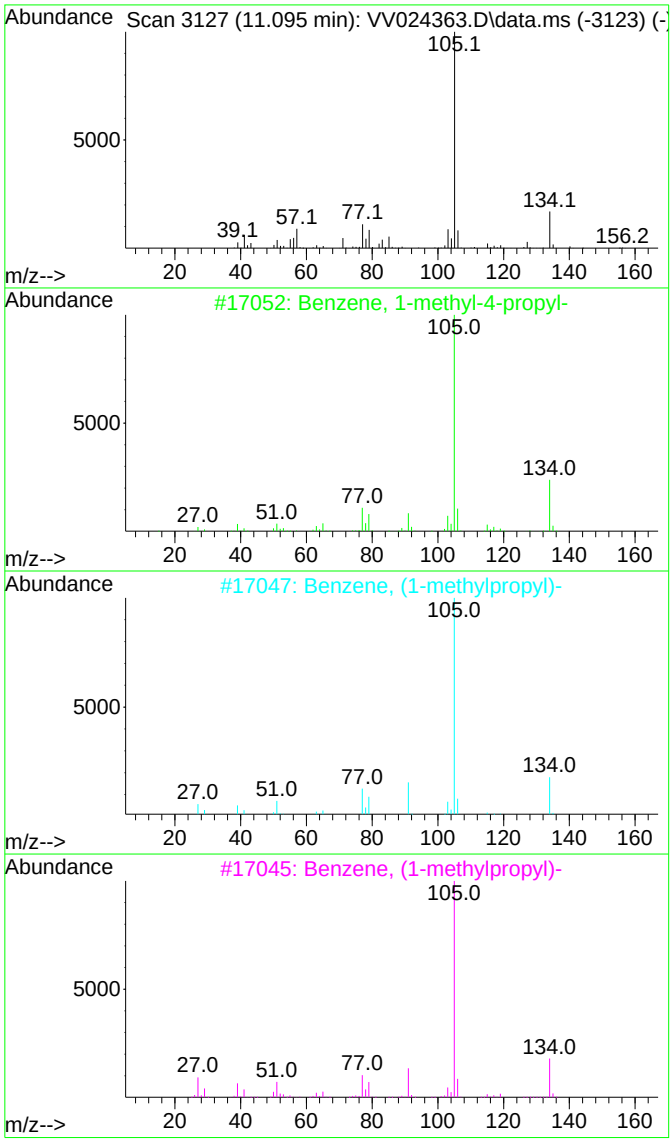
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

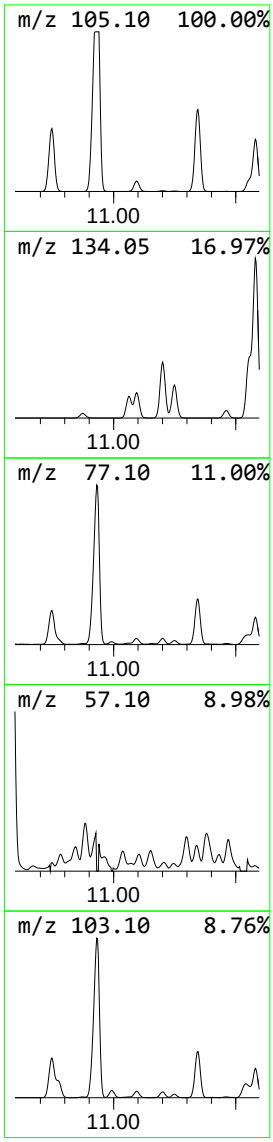
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 34 Benzene, 1-methyl-4-propyl- Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.095	38.12 ug/L	2306730	1,4-Dichlorobenzene-d4	11.255

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	83
2	Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	83
3	Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	80
4	Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	72
5	Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	64





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

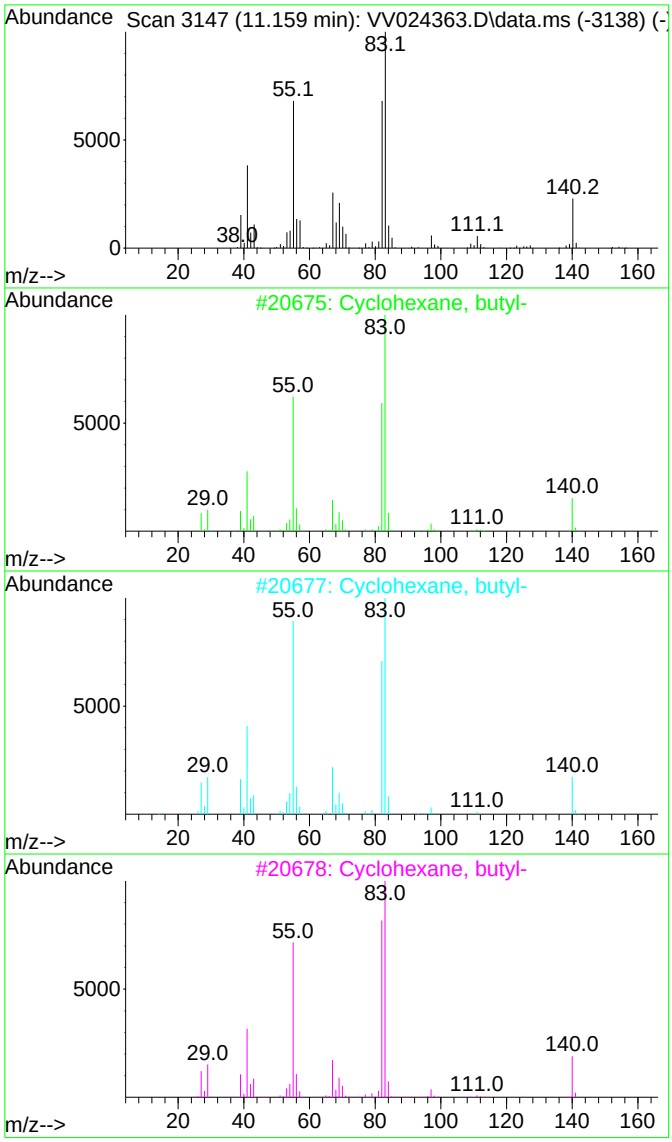
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

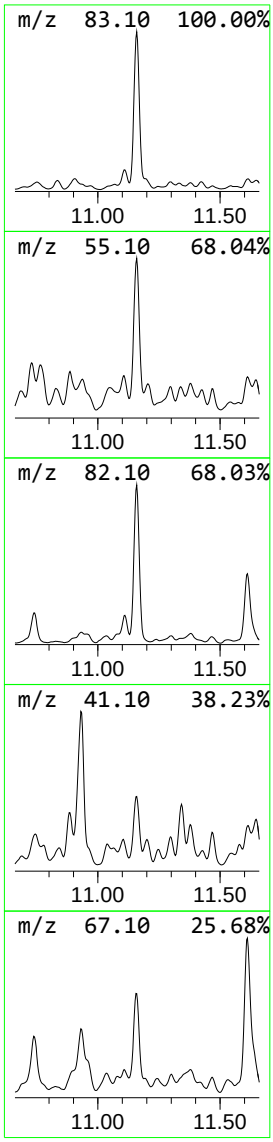
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 35 (DEL) Alkane: Cyclic11.159 Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.159	50.87 ug/L	3078110	1,4-Dichlorobenzene-d4	11.255

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, butyl-	140	C10H20	001678-93-9	87
2	Cyclohexane, butyl-	140	C10H20	001678-93-9	87
3	Cyclohexane, butyl-	140	C10H20	001678-93-9	87
4	Cyclohexane, octyl-	196	C14H28	001795-15-9	80
5	Cyclohexane, octyl-	196	C14H28	001795-15-9	64





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

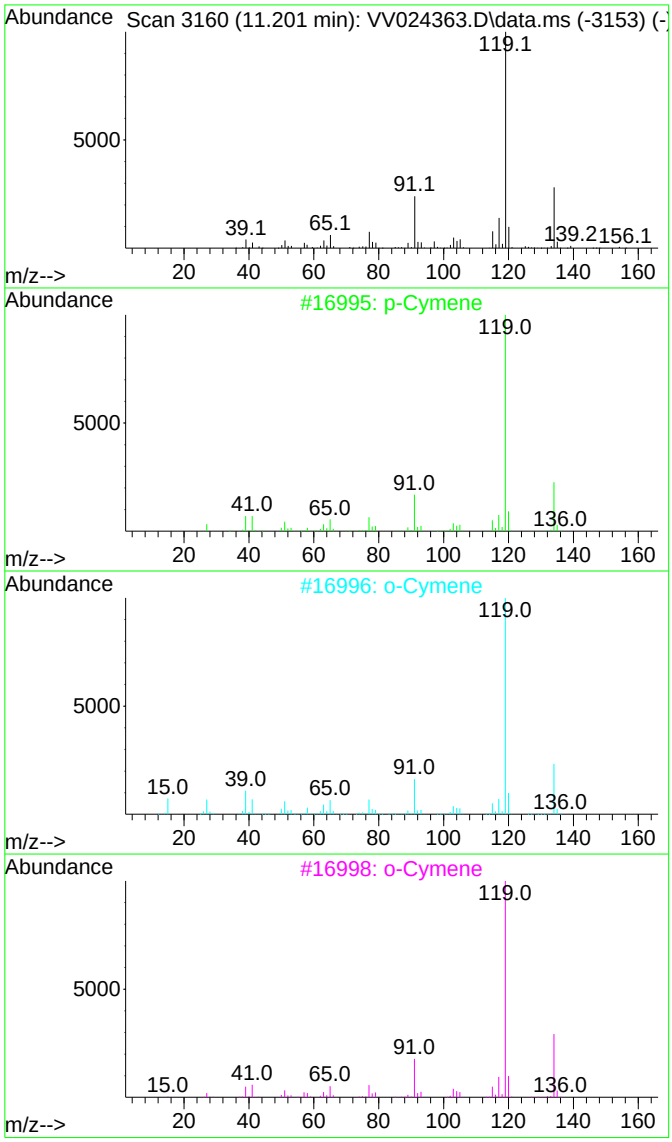
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

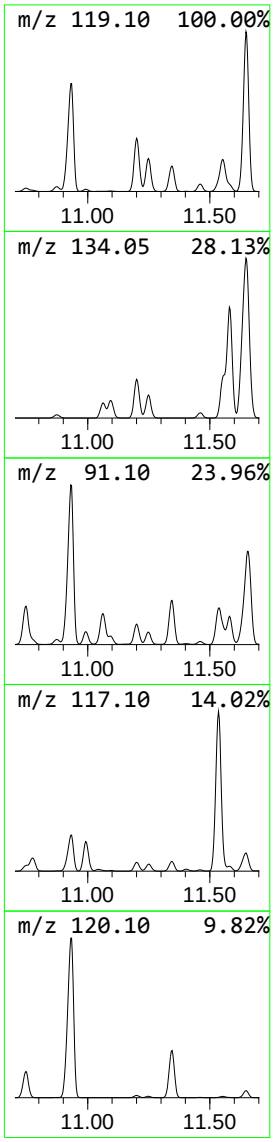
****

Peak Number 36 p-Cymene Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.201	60.12 ug/L	3638140	1,4-Dichlorobenzene-d4	11.255

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	p-Cymene	134	C10H14	000099-87-6	97
2	o-Cymene	134	C10H14	000527-84-4	97
3	o-Cymene	134	C10H14	000527-84-4	95
4	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95
5	p-Cymene	134	C10H14	000099-87-6	95





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

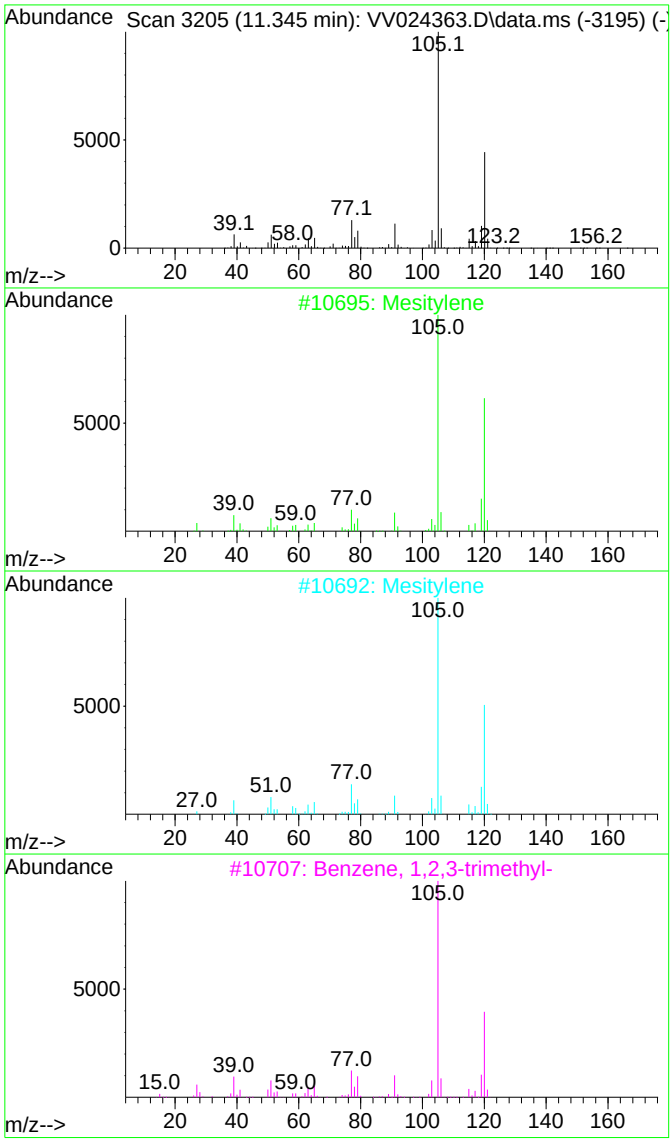
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

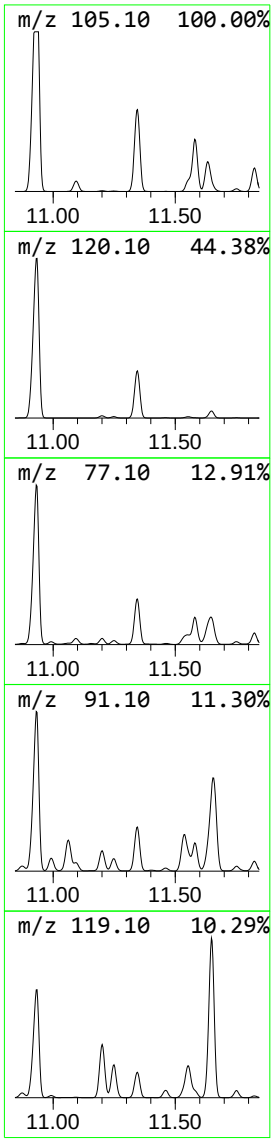
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 37 Benzene, 1,2,3-trimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.345	308.16 ug/L	18646800	1,4-Dichlorobenzene-d4	11.255

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Mesitylene	120	C9H12	000108-67-8	97
2	Mesitylene	120	C9H12	000108-67-8	97
3	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
4	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
5	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

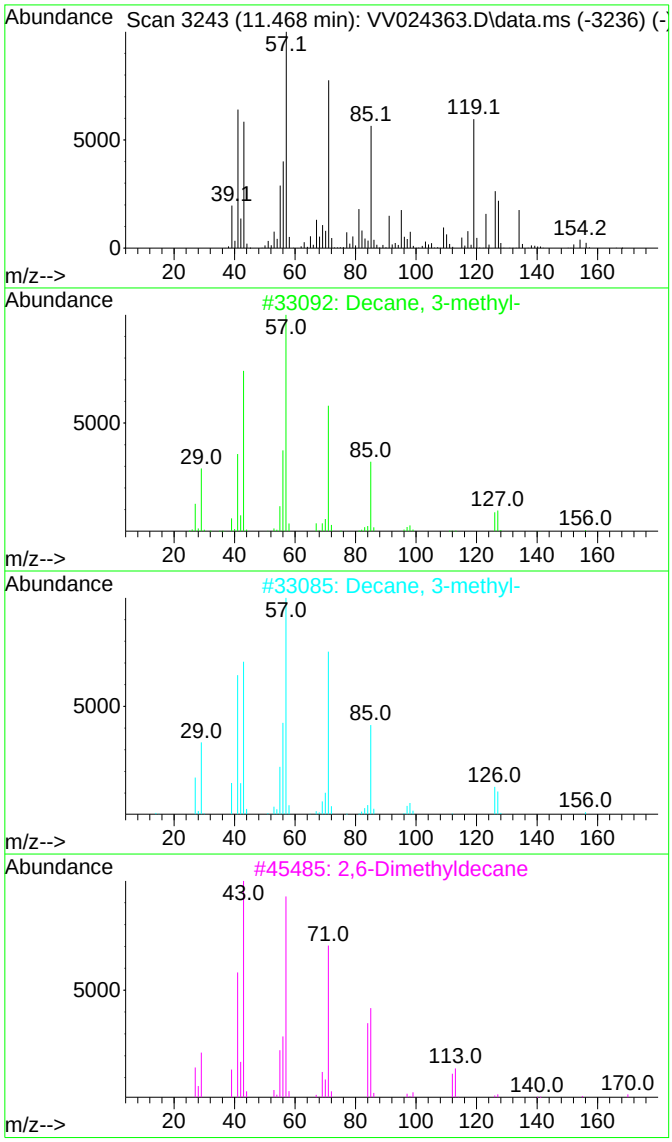
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

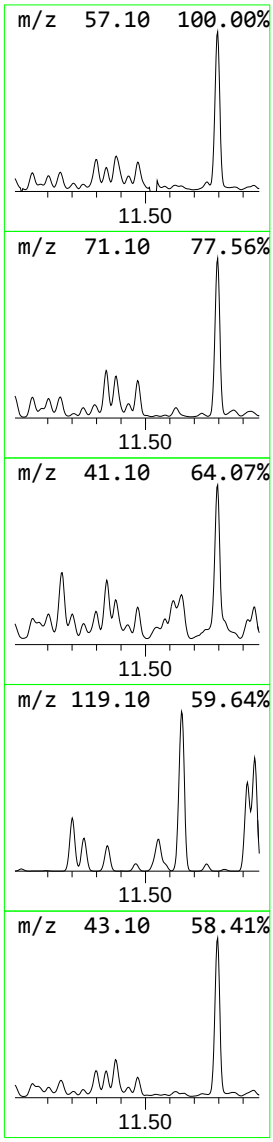
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 38 (DEL) Alkane: Straight-Chai... Concentration Rank 56

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.467	28.39 ug/L	1717950	1,4-Dichlorobenzene-d4	11.255

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane, 3-methyl-	156	C11H24	013151-34-3	93
2	Decane, 3-methyl-	156	C11H24	013151-34-3	58
3	2,6-Dimethyldecane	170	C12H26	013150-81-7	27
4	Oxalic acid, isohexyl neopentyl ...	244	C13H24O4	1000309-73-0	27
5	trans-Verbenyl caprate	306	C20H34O2	1000414-14-7	27





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

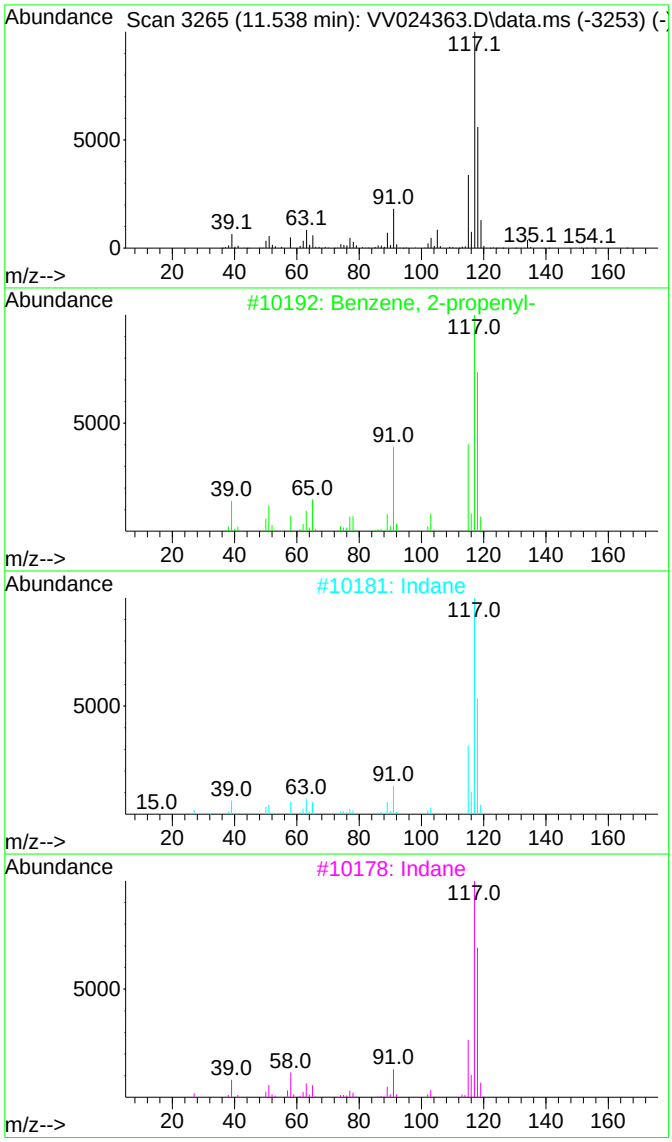
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

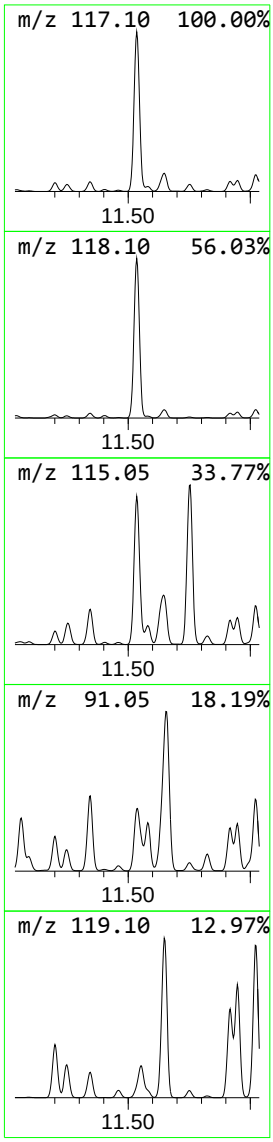
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 39 Benzene, 2-propenyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.538	231.58 ug/L	14012900	1,4-Dichlorobenzene-d4	11.255

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-propenyl-	118	C9H10	000300-57-2	81
2	Indane	118	C9H10	000496-11-7	81
3	Indane	118	C9H10	000496-11-7	81
4	Benzene, cyclopropyl-	118	C9H10	000873-49-4	81
5	Benzene, cyclopropyl-	118	C9H10	000873-49-4	74





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

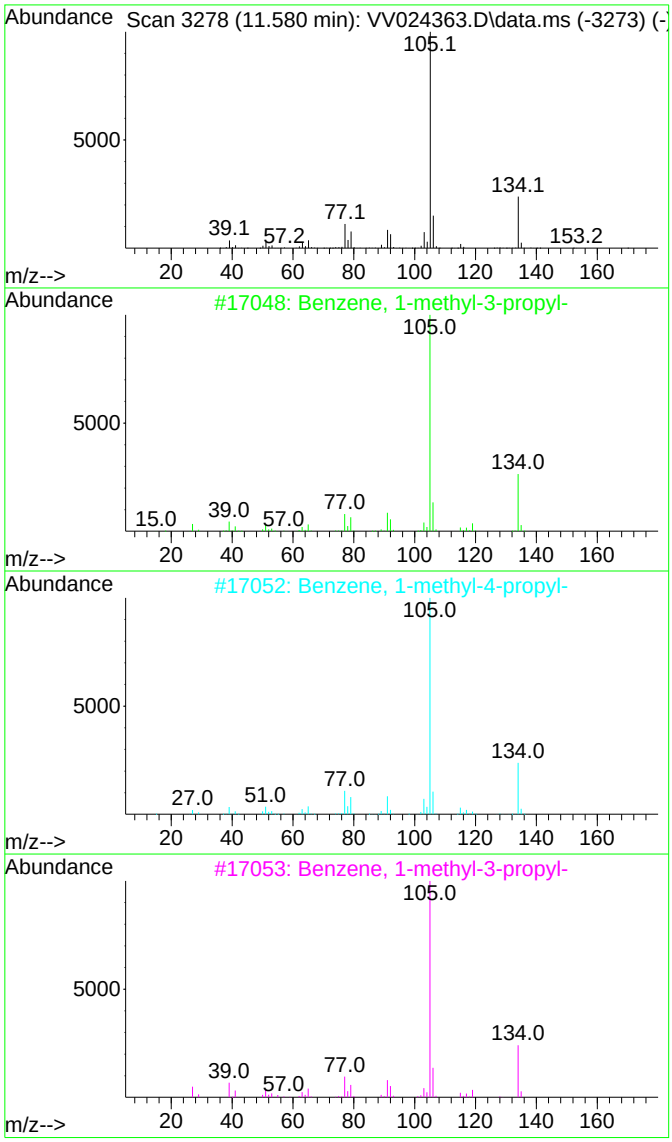
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

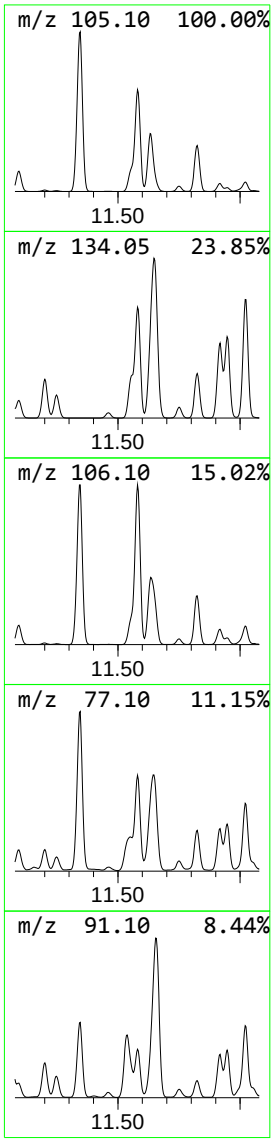
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 40 Benzene, 1-methyl-3-propyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.580	172.41 ug/L	10432600	1,4-Dichlorobenzene-d4	11.255

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	91
2	Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	91
3	Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	90
4	Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	86
5	Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	86





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

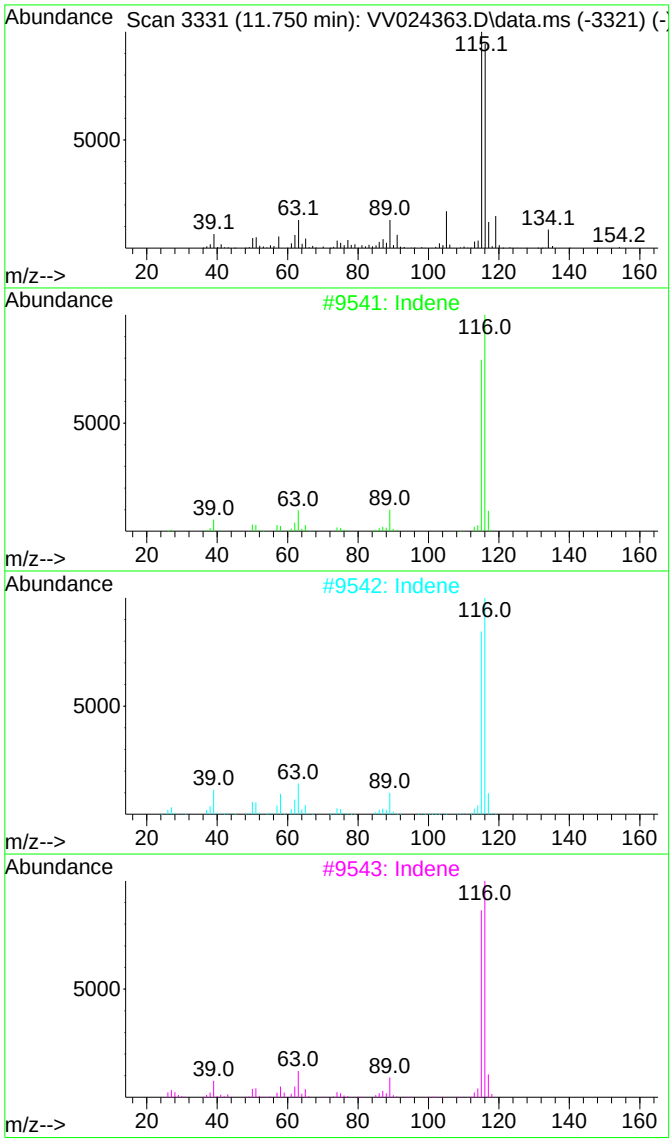
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

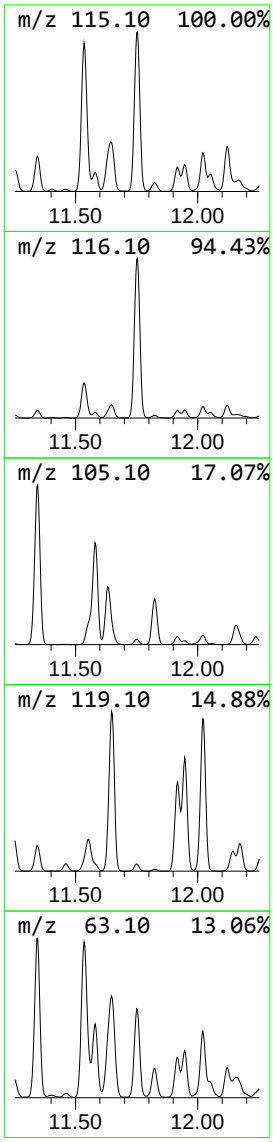
****

Peak Number 41 Indene Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.751	85.29 ug/L	5161100	1,4-Dichlorobenzene-d4	11.255

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indene	116	C9H8	000095-13-6	95
2	Indene	116	C9H8	000095-13-6	94
3	Indene	116	C9H8	000095-13-6	93
4	3-Methylphenylacetylene	116	C9H8	000766-82-5	91
5	Benzene, 1-propynyl-	116	C9H8	000673-32-5	87





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

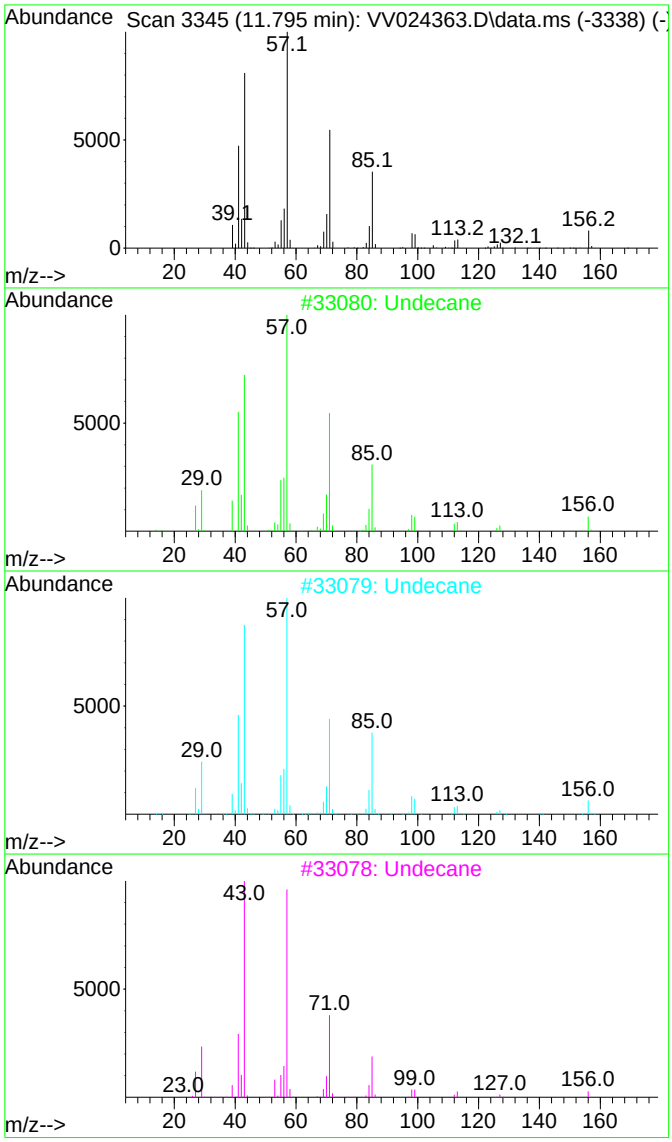
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

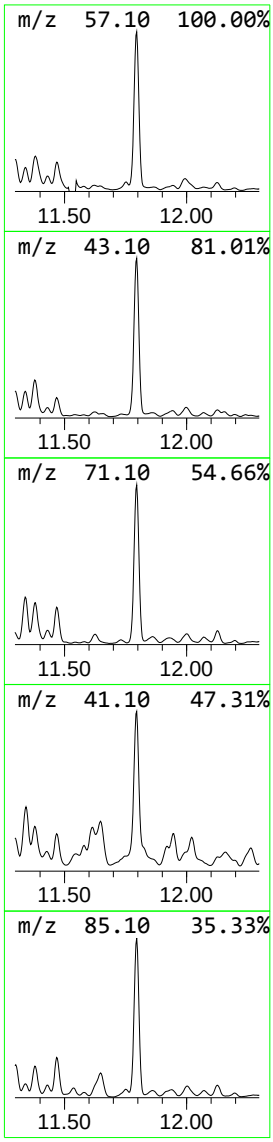
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 42 (DEL) Alkane: Straight-Chai... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.796	82.00 ug/L	4961580	1,4-Dichlorobenzene-d4	11.255

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane	156	C11H24	001120-21-4	95
2	Undecane	156	C11H24	001120-21-4	94
3	Undecane	156	C11H24	001120-21-4	91
4	Undecane	156	C11H24	001120-21-4	90
5	Carbonic acid, octadecyl prop-1-...	354	C22H42O3	1000383-11-5	90





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

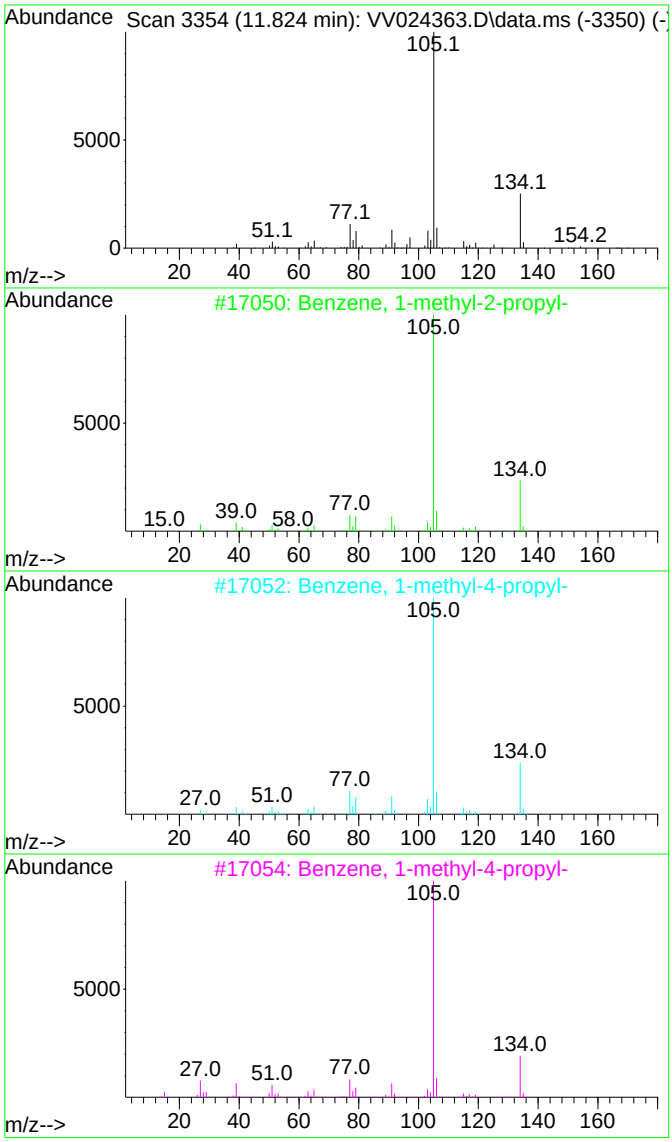
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

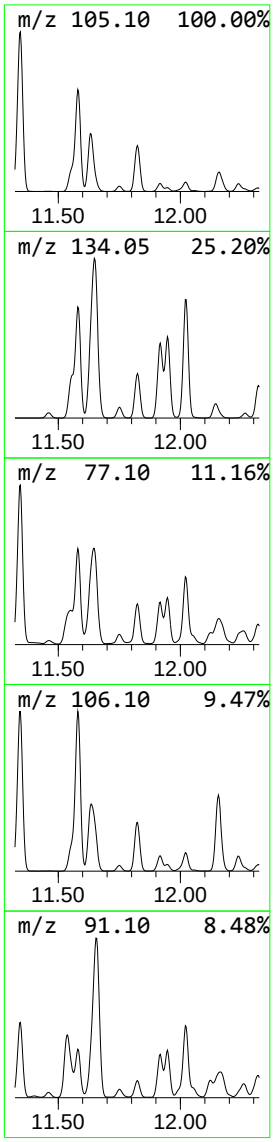
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 43 Benzene, 1-methyl-2-propyl- Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.824	74.71 ug/L	4520990	1,4-Dichlorobenzene-d4	11.255

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	93
2	Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	93
3	Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	90
4	Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	90
5	Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	87





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

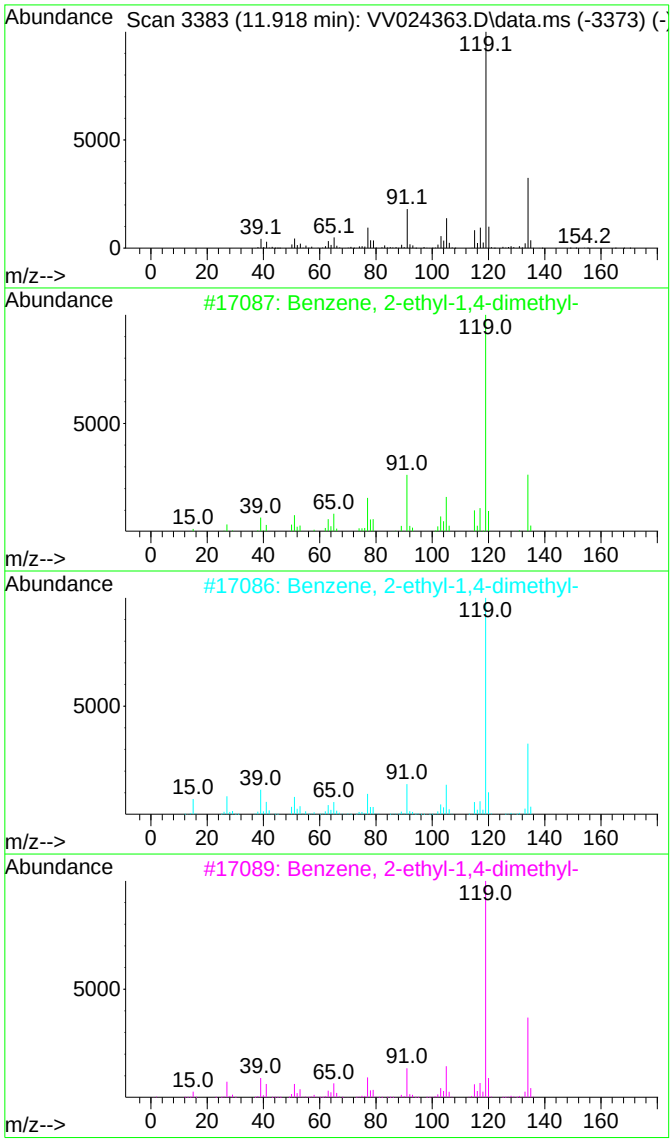
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

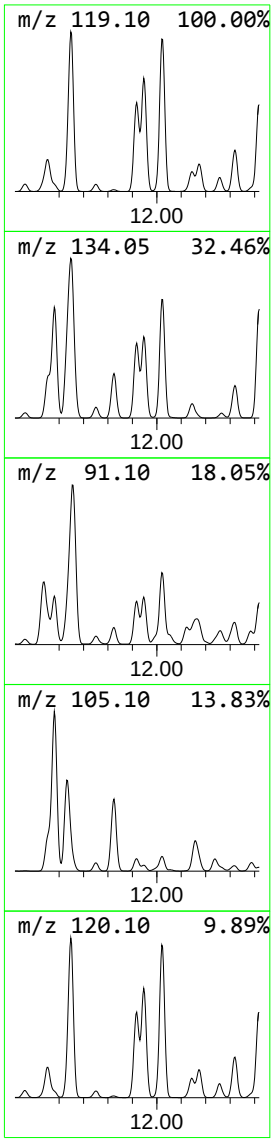
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 44 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.918	107.49 ug/L	6504470	1,4-Dichlorobenzene-d4	11.255

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	96
2	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95
3	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95
4	o-Cymene	134	C10H14	000527-84-4	95
5	o-Cymene	134	C10H14	000527-84-4	95





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

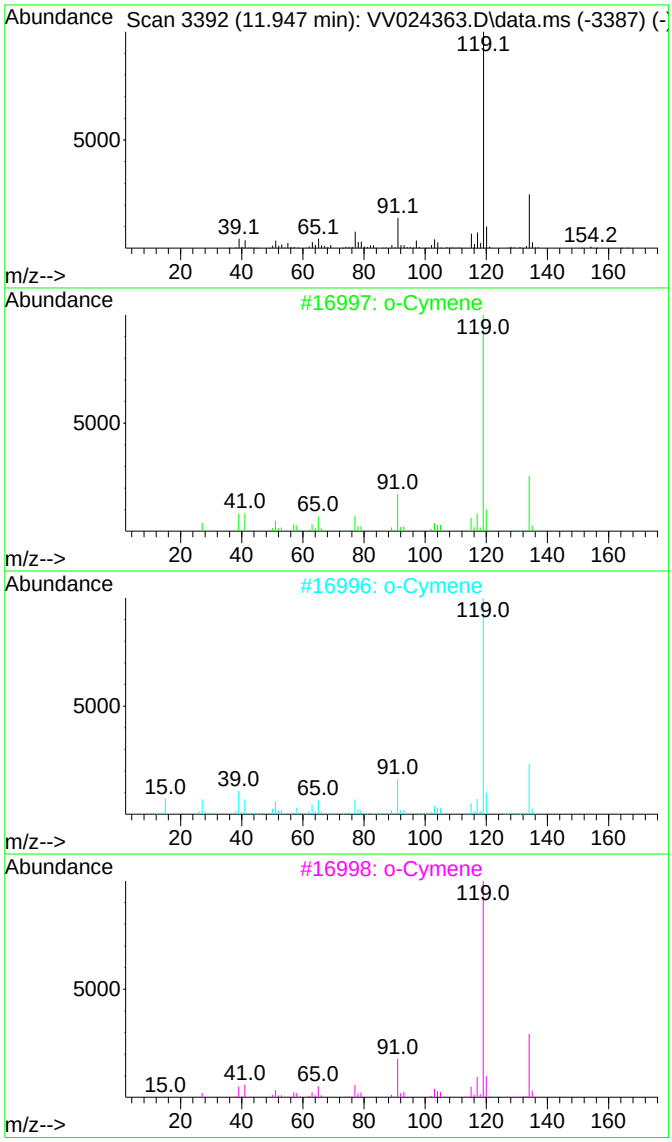
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

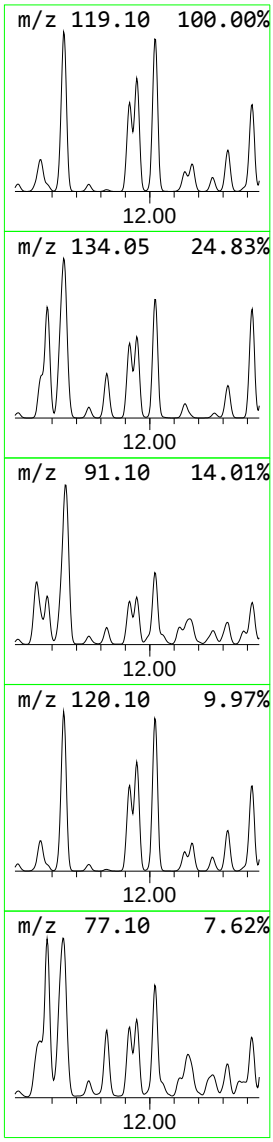
****

Peak Number 45 o-Cymene Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.947	114.82 ug/L	6947760	1,4-Dichlorobenzene-d4	11.255

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	o-Cymene	134	C10H14	000527-84-4	97
2	o-Cymene	134	C10H14	000527-84-4	95
3	o-Cymene	134	C10H14	000527-84-4	95
4	p-Cymene	134	C10H14	000099-87-6	94
5	p-Cymene	134	C10H14	000099-87-6	94





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

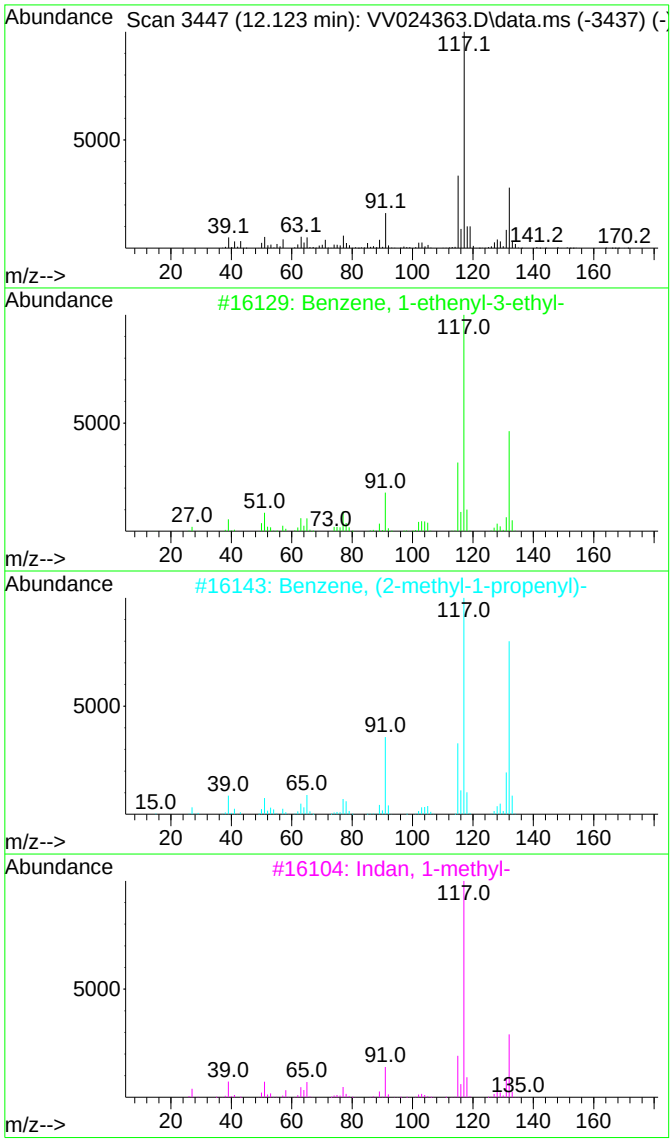
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

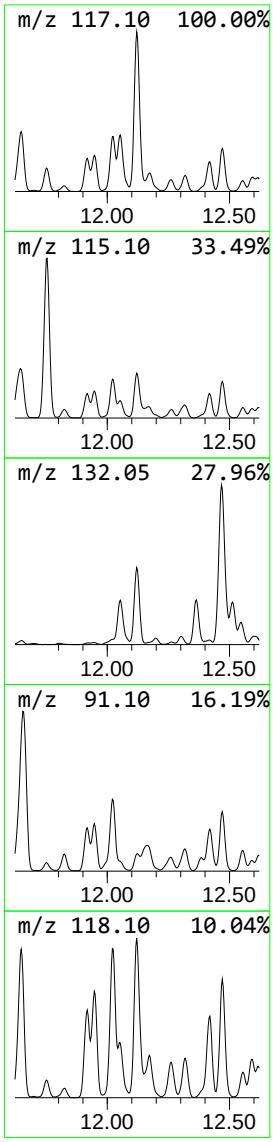
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 47 Benzene, (2-methyl-1-propen... Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.123	56.36 ug/L	3410590	1,4-Dichlorobenzene-d4	11.255

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	90
2	Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	87
3	Indan, 1-methyl-	132	C10H12	000767-58-8	87
4	Indan, 1-methyl-	132	C10H12	000767-58-8	83
5	Benzene, 2-butenyl-	132	C10H12	001560-06-1	74





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

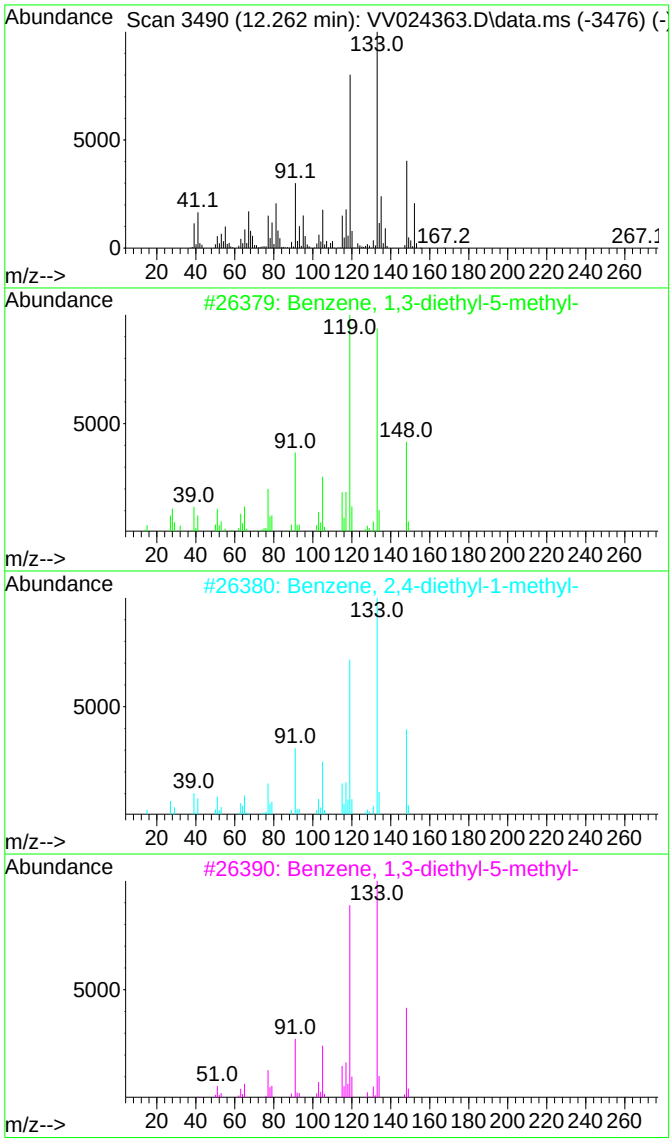
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

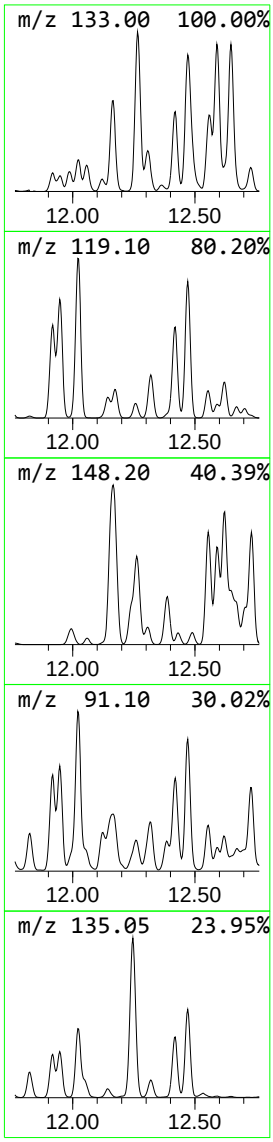
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 48 Benzene, 1,3-diethyl-5-methyl- Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.262	65.11 ug/L	3940080	1,4-Dichlorobenzene-d4	11.255

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,3-diethyl-5-methyl-	148	C11H16	002050-24-0	95
2	Benzene, 2,4-diethyl-1-methyl-	148	C11H16	001758-85-6	92
3	Benzene, 1,3-diethyl-5-methyl-	148	C11H16	002050-24-0	90
4	Benzene, 1,4-diethyl-2-methyl-	148	C11H16	013632-94-5	76
5	3,4-Dimethylcumene	148	C11H16	1000370-34-1	59





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

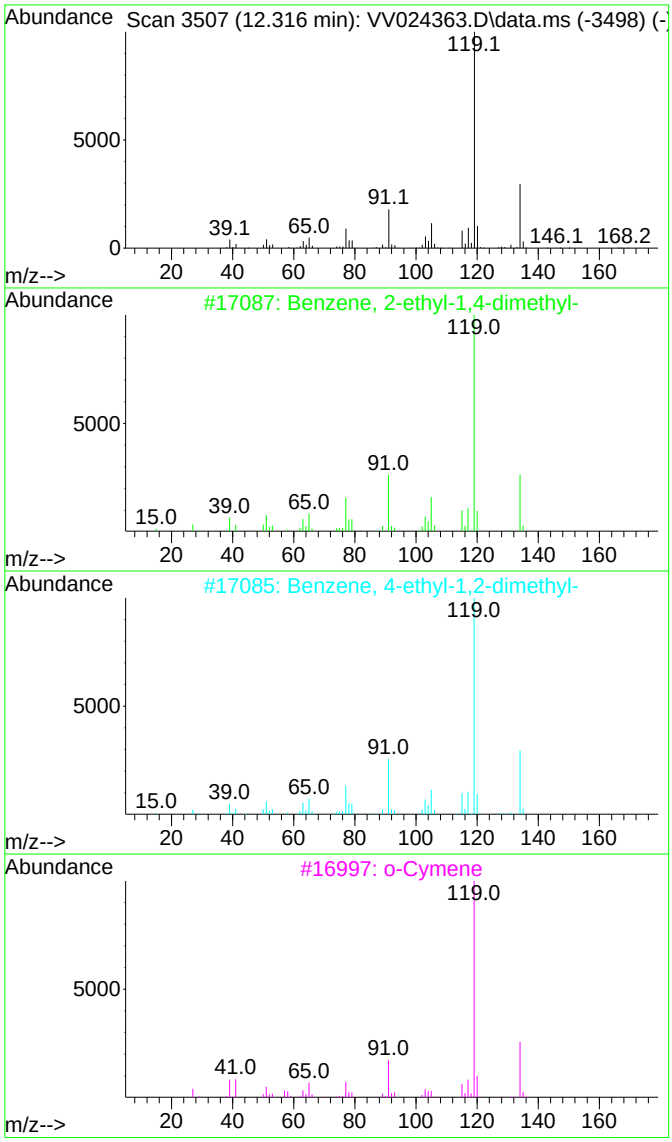
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

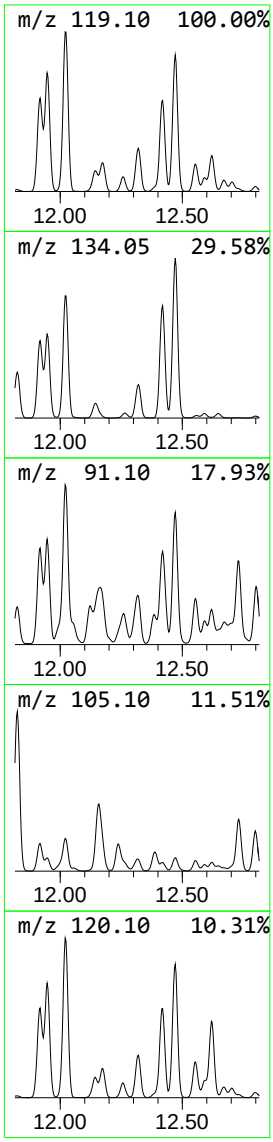
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 49 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.316	56.93 ug/L	3444870	1,4-Dichlorobenzene-d4	11.255

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	96
2	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	96
3	o-Cymene	134	C10H14	000527-84-4	95
4	o-Cymene	134	C10H14	000527-84-4	95
5	o-Cymene	134	C10H14	000527-84-4	95





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

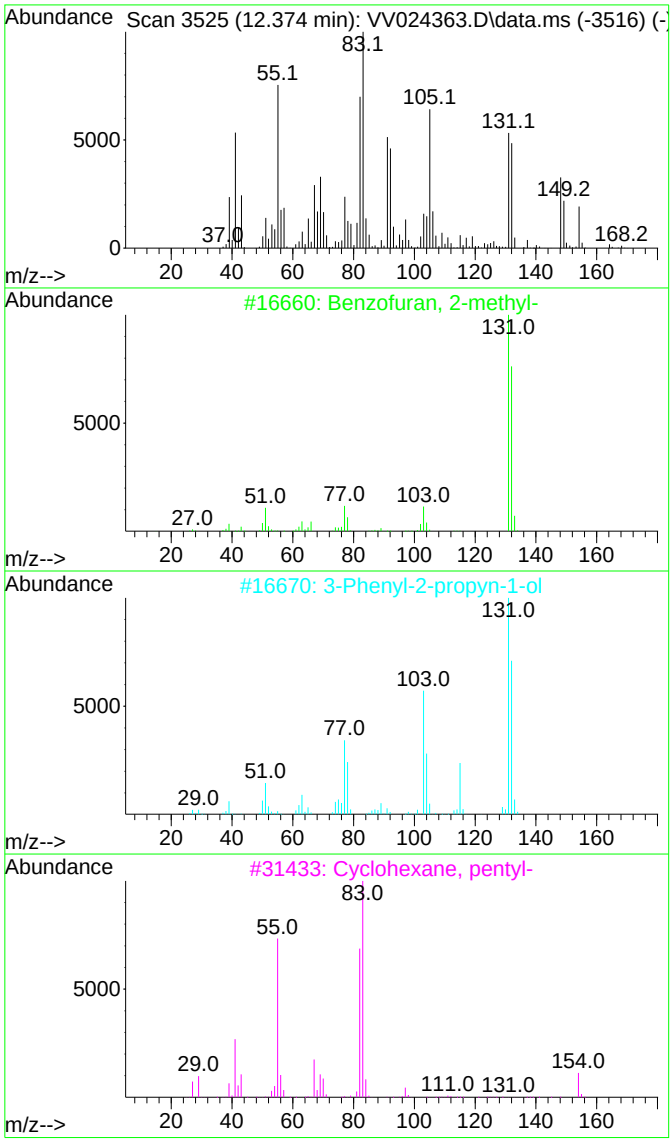
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

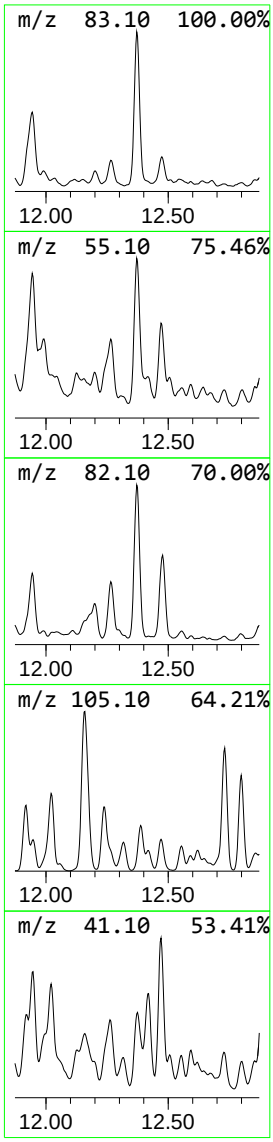
****

Peak Number 50 unknown-01 Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.374	41.14 ug/L	2489270	1,4-Dichlorobenzene-d4	11.255

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	44
2	3-Phenyl-2-propyn-1-ol	132	C9H8O	001504-58-1	41
3	Cyclohexane, pentyl-	154	C11H22	004292-92-6	30
4	Cyclohexane, pentyl-	154	C11H22	004292-92-6	27
5	Cinnamaldehyde, (E)-	132	C9H8O	014371-10-9	25





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

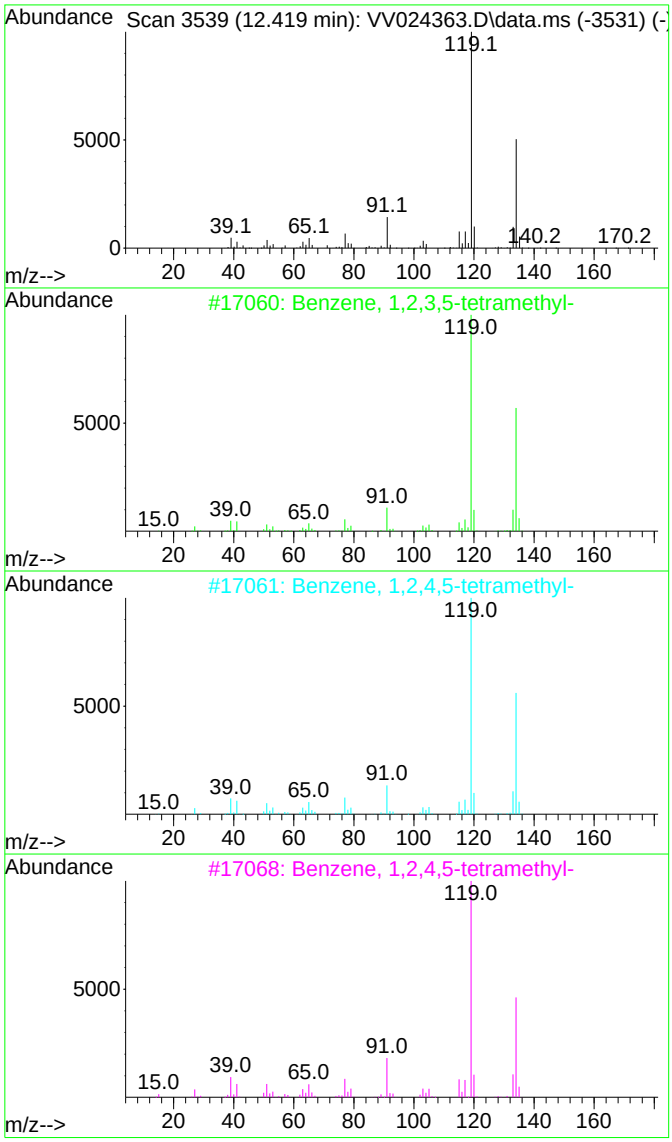
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

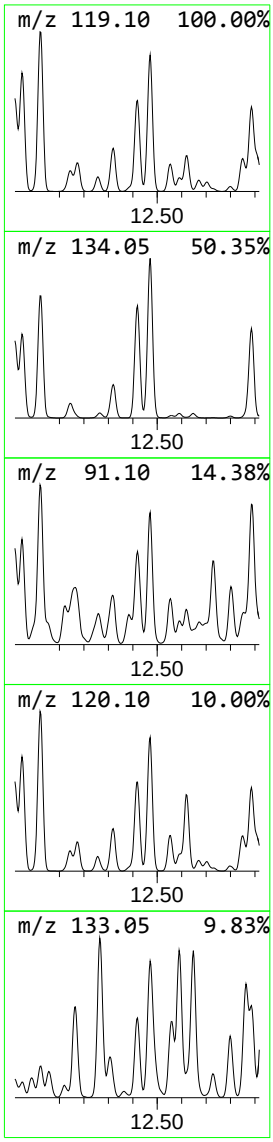
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 51 Benzene, 1,2,3,5-tetramethyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.419	96.59 ug/L	5844930	1,4-Dichlorobenzene-d4	11.255

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	97
2	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
3	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95
4	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	95
5	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	95





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

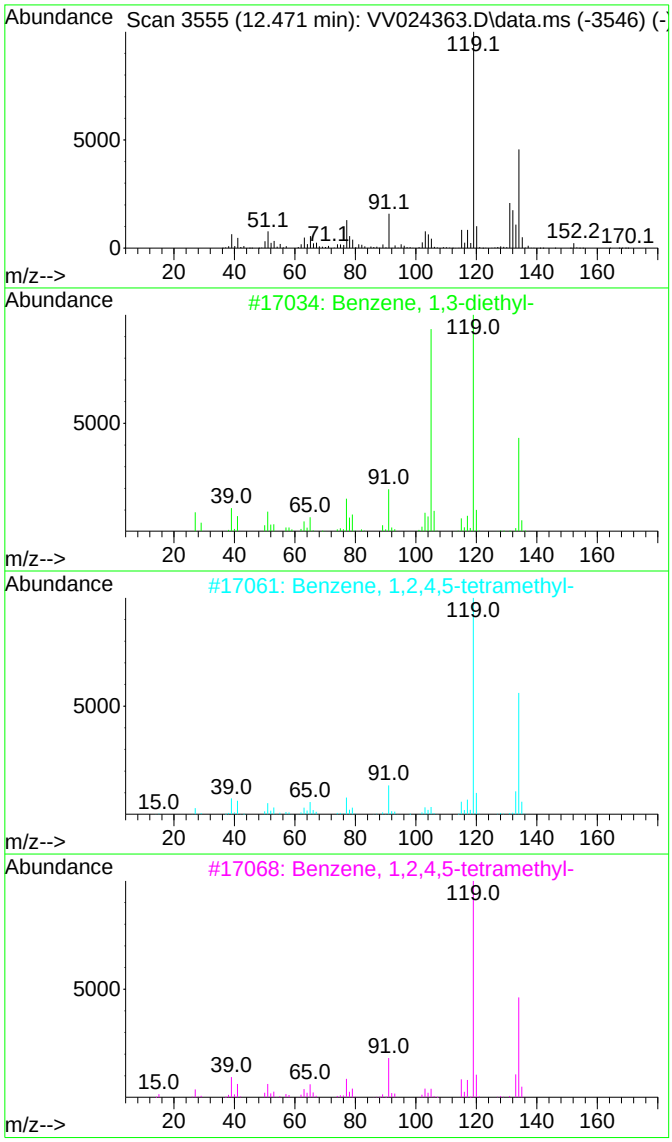
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

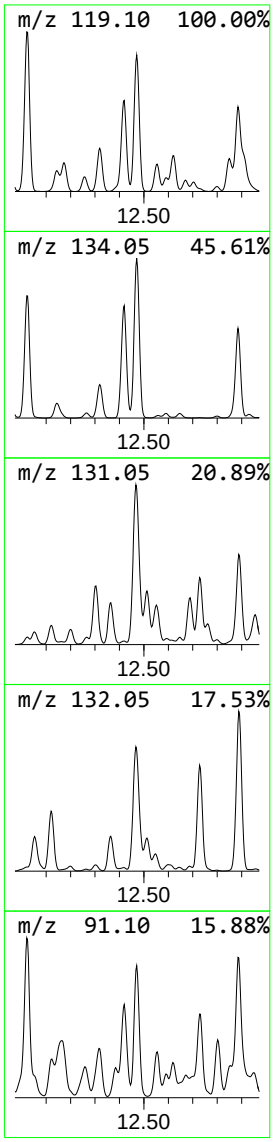
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 52 Benzene, 1,3-diethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.471	199.76 ug/L	12087500	1,4-Dichlorobenzene-d4	11.255

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	81
2	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	81
3	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	81
4	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	81
5	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	81





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

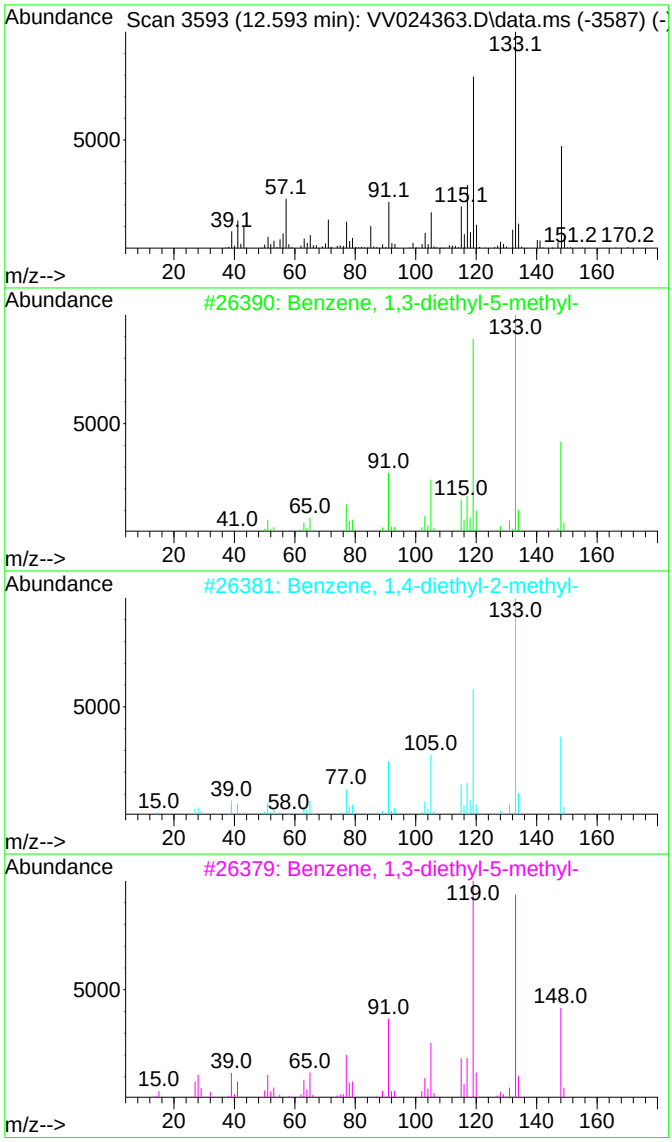
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

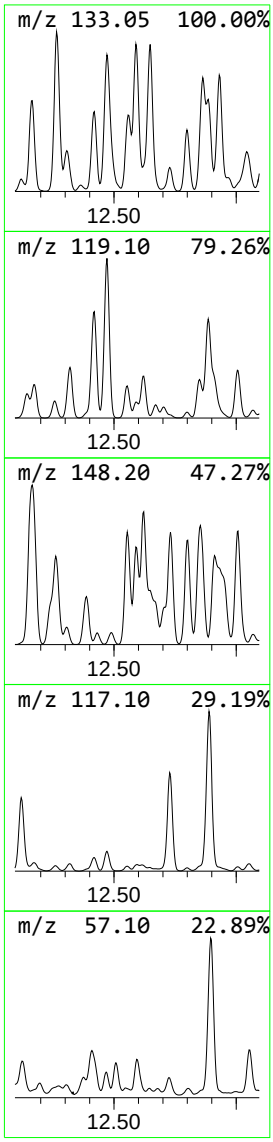
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 54 Benzene, 2,4-diethyl-1-methyl- Concentration Rank 64

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.593	18.39 ug/L	1112900	1,4-Dichlorobenzene-d4	11.255

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,3-diethyl-5-methyl-	148	C11H16	002050-24-0	93
2	Benzene, 1,4-diethyl-2-methyl-	148	C11H16	013632-94-5	93
3	Benzene, 1,3-diethyl-5-methyl-	148	C11H16	002050-24-0	93
4	Benzene, 2,4-diethyl-1-methyl-	148	C11H16	001758-85-6	87
5	Benzene, pentamethyl-	148	C11H16	000700-12-9	49





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

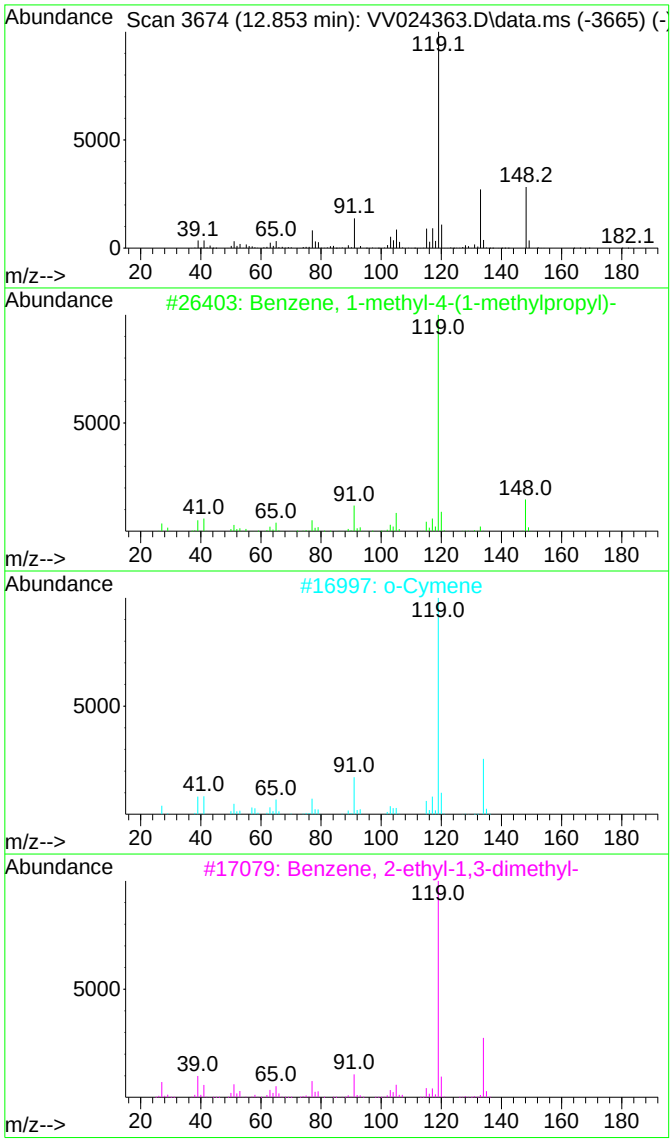
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

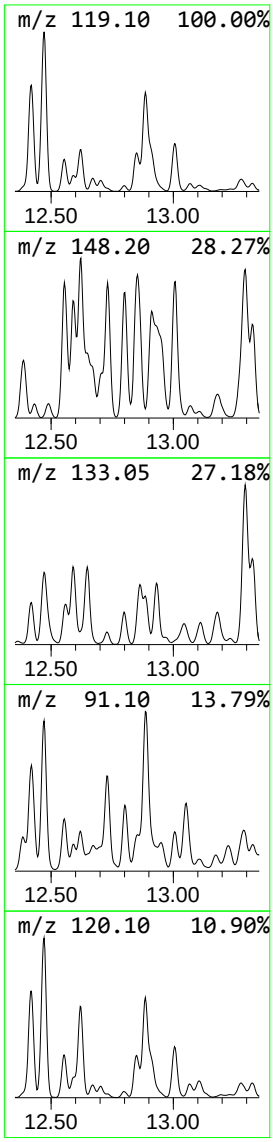
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 58 Benzene, 1-methyl-4-(1-meth... Concentration Rank 58

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.853	26.83 ug/L	1623380	1,4-Dichlorobenzene-d4	11.255

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	81
2	o-Cymene	134	C10H14	000527-84-4	70
3	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	70
4	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	70
5	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	70





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

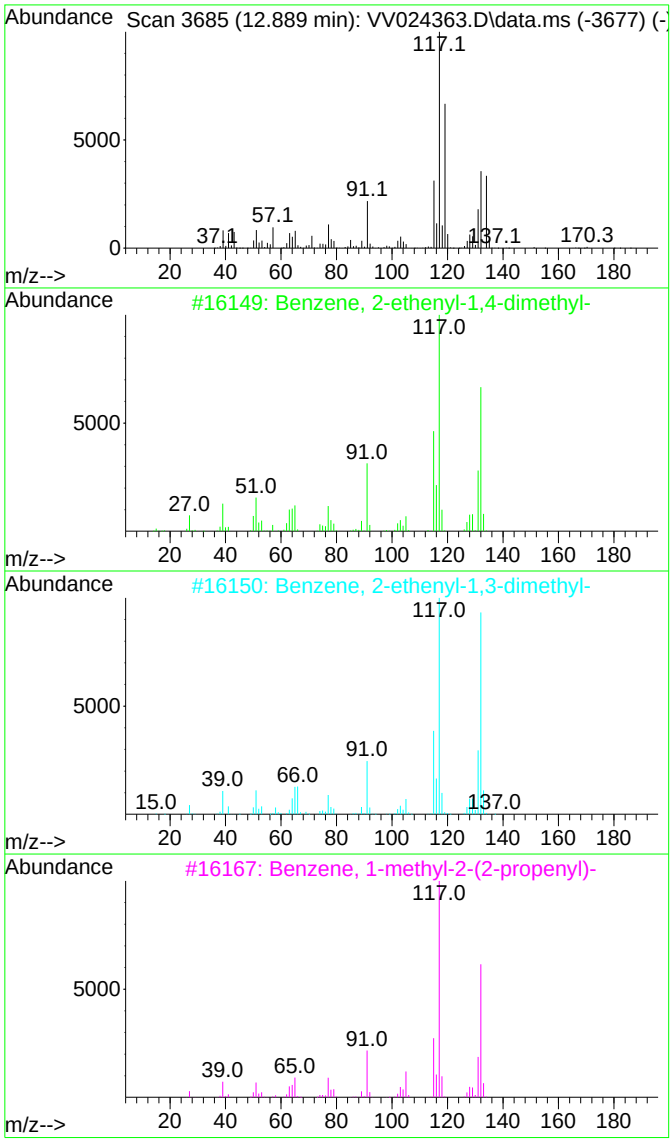
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

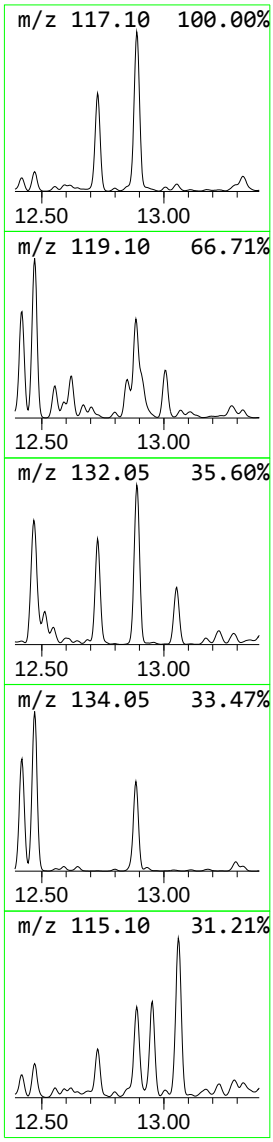
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 59 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.889	255.74 ug/L	15475000	1,4-Dichlorobenzene-d4	11.255

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	90
2	Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	70
3	Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	70
4	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	70
5	Benzene, 2-butenyl-	132	C10H12	001560-06-1	70





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

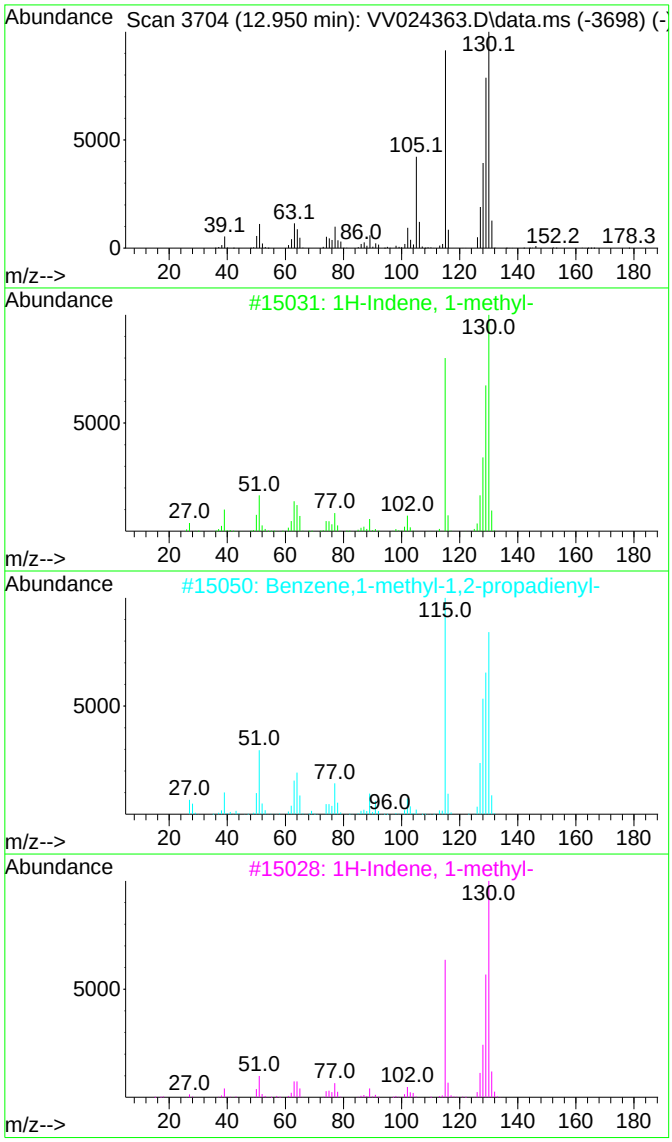
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

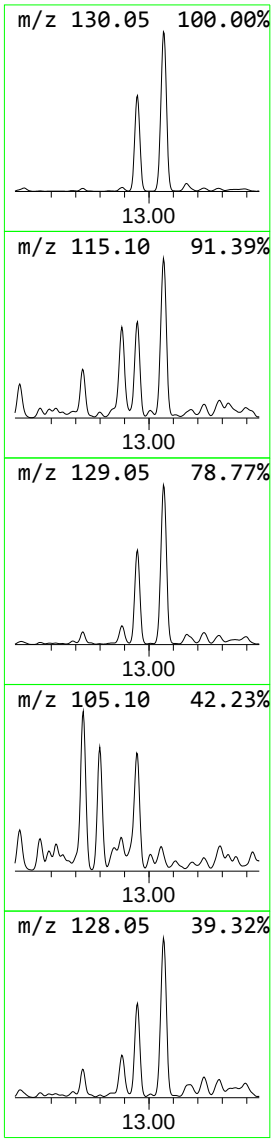
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 60 1H-Indene, 1-methyl- Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.950	88.17 ug/L	5335460	1,4-Dichlorobenzene-d4	11.255

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 1-methyl-	130	C10H10	000767-59-9	94
2	Benzene,1-methyl-1,2-propadienyl-	130	C10H10	022433-39-2	93
3	1H-Indene, 1-methyl-	130	C10H10	000767-59-9	93
4	Benzene, 1-butynyl-	130	C10H10	000622-76-4	93
5	Benzene, (1-methyl-2-cyclopropen...	130	C10H10	065051-83-4	91





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

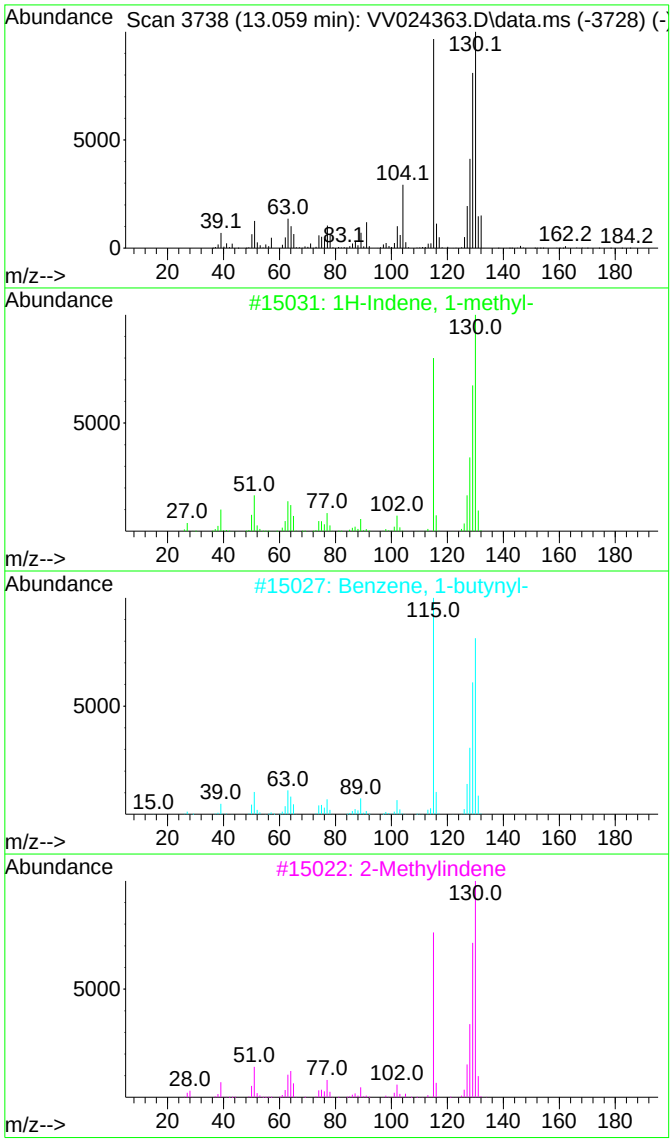
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

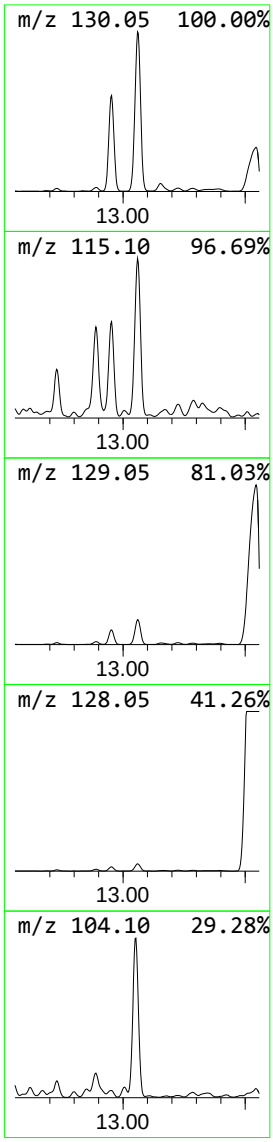
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 62 Benzene, 1-butynyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.059	152.92 ug/L	9253140	1,4-Dichlorobenzene-d4	11.255

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 1-methyl-	130	C10H10	000767-59-9	94
2	Benzene, 1-butynyl-	130	C10H10	000622-76-4	94
3	2-Methylindene	130	C10H10	002177-47-1	94
4	2-Methylindene	130	C10H10	002177-47-1	93
5	Benzene, (1-methyl-2-cyclopropen...	130	C10H10	065051-83-4	90





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

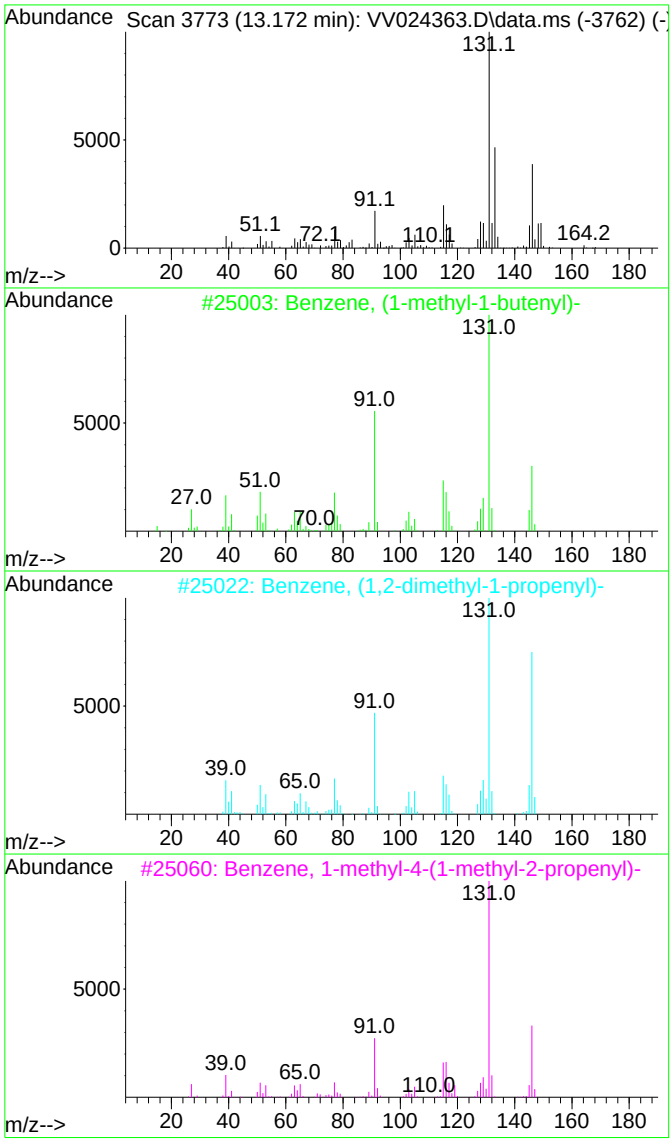
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

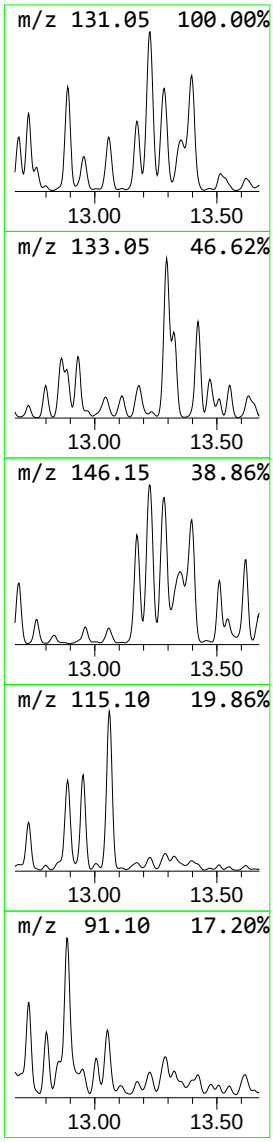
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 63 Benzene, 1-methyl-4-(1-meth... Concentration Rank 61

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.172	23.53 ug/L	1424030	1,4-Dichlorobenzene-d4	11.255

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	95
2	Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	86
3	Benzene, 1-methyl-4-(1-methyl-2-...	146	C11H14	097664-18-1	86
4	1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	86
5	2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	86





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

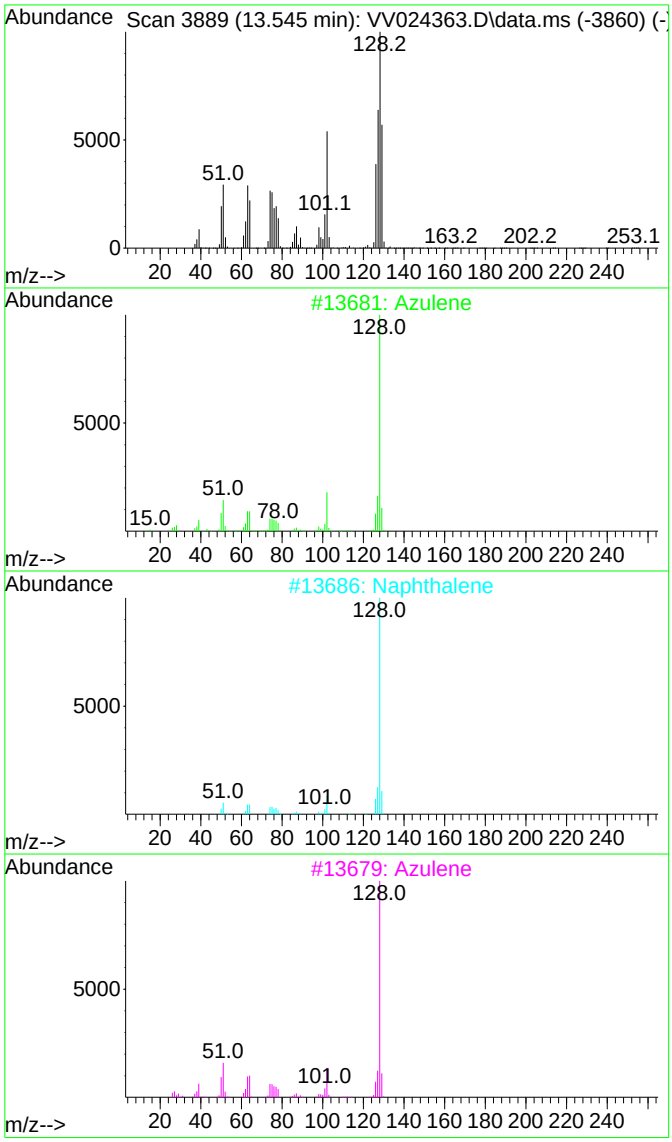
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

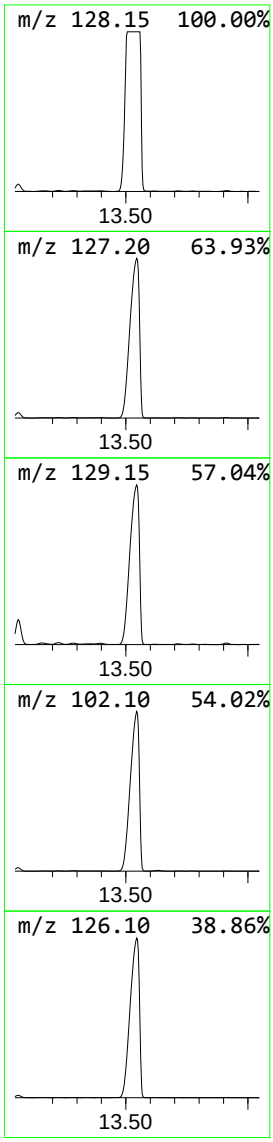
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 64 Azulene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.545	2905.66 ug/L	175823000	1,4-Dichlorobenzene-d4	11.255

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Azulene	128	C10H8	000275-51-4	94
2	Naphthalene	128	C10H8	000091-20-3	86
3	Azulene	128	C10H8	000275-51-4	78
4	4-Phenylbut-3-ene-1-yne	128	C10H8	1000222-12-0	64
5	Naphthalene	128	C10H8	000091-20-3	60





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

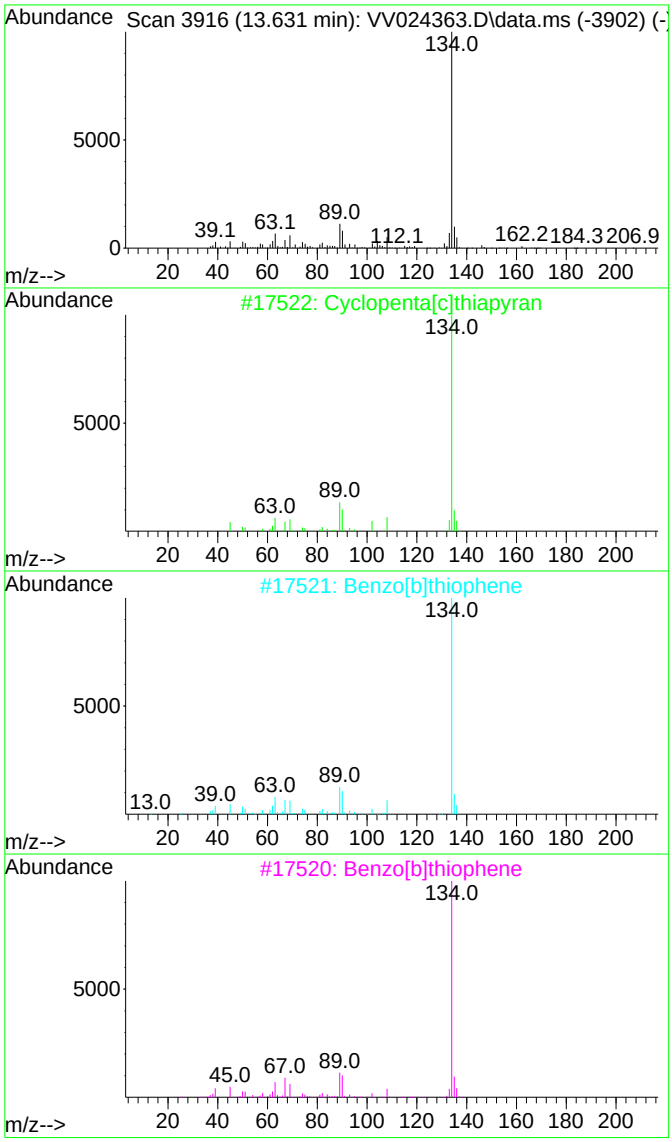
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

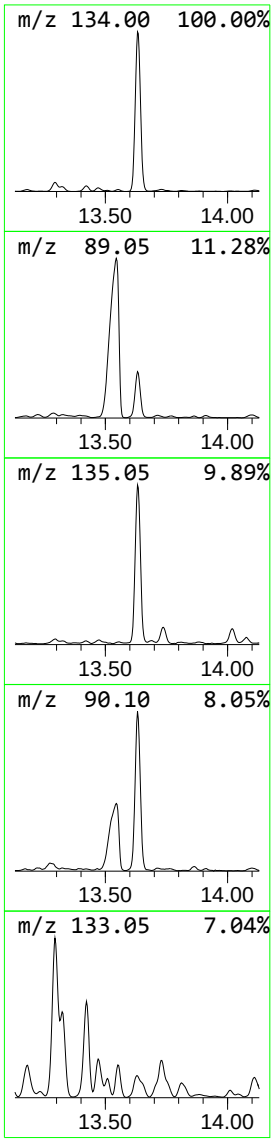
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 65 Cyclopenta[c]thiapyran Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.631	77.59 ug/L	4695010	1,4-Dichlorobenzene-d4	11.255

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopenta[c]thiapyran	134	C8H6S	000270-63-3	94
2	Benzo[b]thiophene	134	C8H6S	000095-15-8	93
3	Benzo[b]thiophene	134	C8H6S	000095-15-8	90
4	Benzo[b]thiophene	134	C8H6S	000095-15-8	90
5	Benzo[c]thiophene	134	C8H6S	000270-82-6	90





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

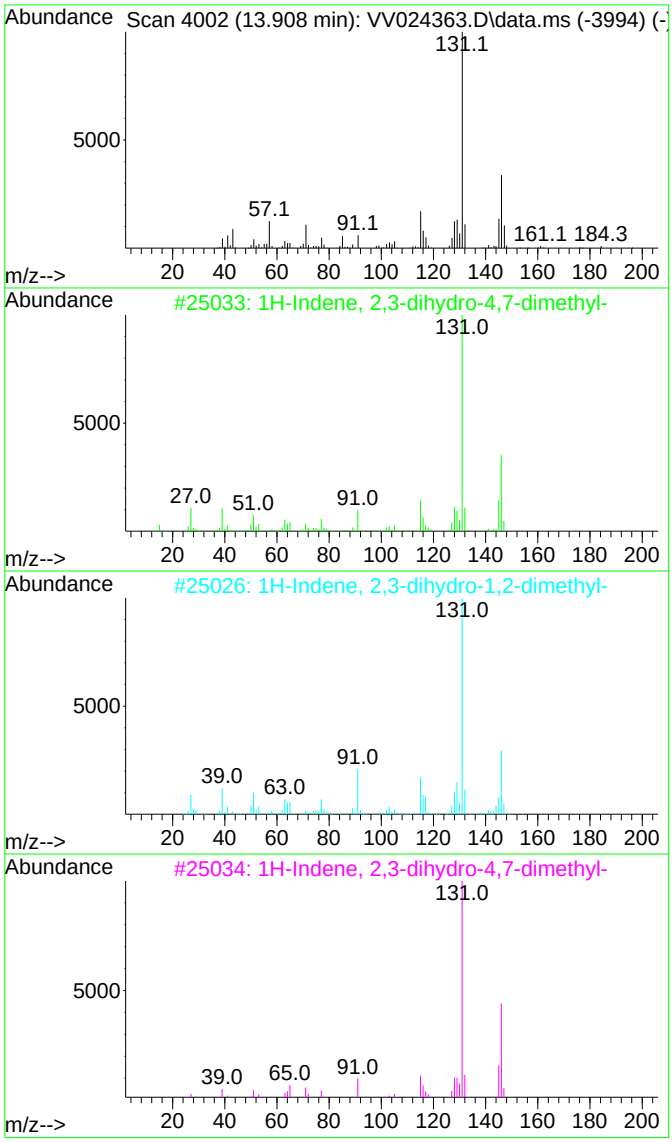
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

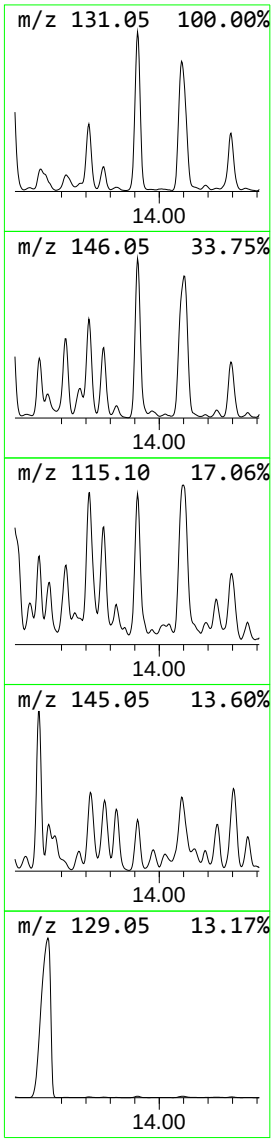
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 66 1H-Indene, 2,3-dihydro-4,7-... Concentration Rank 54

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.908	33.10 ug/L	2003090	1,4-Dichlorobenzene-d4	11.255

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	94
2	1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	94
3	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	93
4	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	91
5	Benzene, 1-methyl-3-(1-methyl-2-...	146	C11H14	052161-57-6	91





Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
Data File : VV024363.D
Acq On : 14 Jan 2022 16:03
Operator : SY/MD
Sample : N1115-18
Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS8

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
2-Ethyl-oxetane	3.021	40.3	ug/L	510198	1	5.612	633707	50.0
(DEL) Alkane: S...	4.252	73.2	ug/L	927369	1	5.612	633707	50.0
(DEL) Alkane: S...	4.580	84.1	ug/L	1066370	1	5.612	633707	50.0
(DEL) Alkane: S...	4.751	70.9	ug/L	898829	1	5.612	633707	50.0
(DEL) Alkane: S...	4.899	90.7	ug/L	1149080	1	5.612	633707	50.0
(DEL) Alkane: S...	5.304	190.0	ug/L	2407690	1	5.612	633707	50.0
(DEL) Alkane: S...	5.481	130.6	ug/L	1654850	1	5.612	633707	50.0
(DEL) Alkane: S...	5.831	44.2	ug/L	560609	1	5.612	633707	50.0
(DEL) Alkane: S...	5.924	127.4	ug/L	1614150	1	5.612	633707	50.0
(DEL) Alkane: S...	6.915	57.7	ug/L	731453	1	5.612	633707	50.0
(DEL) Alkane: S...	7.075	71.7	ug/L	908140	1	5.612	633707	50.0
(DEL) Alkane: C...	7.262	14.6	ug/L	807542	2	8.860	2762380	50.0
(DEL) Alkane: S...	7.564	26.9	ug/L	1483850	2	8.860	2762380	50.0
(DEL) Alkane: C...	8.223	25.8	ug/L	1424260	2	8.860	2762380	50.0
(DEL) Alkane: C...	8.288	12.7	ug/L	703023	2	8.860	2762380	50.0
(DEL) Alkane: C...	8.352	12.2	ug/L	675094	2	8.860	2762380	50.0
(DEL) Alkane: S...	8.503	14.8	ug/L	819263	2	8.860	2762380	50.0
(DEL) Alkane: C...	8.590	21.1	ug/L	1167510	2	8.860	2762380	50.0
(DEL) Alkane: S...	8.667	36.4	ug/L	2012570	2	8.860	2762380	50.0
(DEL) Alkane: S...	8.792	35.6	ug/L	1965830	2	8.860	2762380	50.0
(DEL) Alkane: S...	9.210	103.1	ug/L	5693310	2	8.860	2762380	50.0
(DEL) Alkane: C...	9.480	64.3	ug/L	3552800	2	8.860	2762380	50.0
(DEL) Alkane: C...	9.680	14.3	ug/L	792371	2	8.860	2762380	50.0
(DEL) Alkane: S...	9.712	48.2	ug/L	2665370	2	8.860	2762380	50.0
(DEL) Alkane: C...	9.802	89.7	ug/L	4955200	2	8.860	2762380	50.0
(DEL) Alkane: S...	10.021	23.9	ug/L	1317510	2	8.860	2762380	50.0
(DEL) Alkane: S...	10.088	39.5	ug/L	2390720	3	11.255	3025540	50.0
(DEL) Alkane: S...	10.120	42.4	ug/L	2564870	3	11.255	3025540	50.0
Benzene, propyl-	10.361	167.9	ug/L	10157600	3	11.255	3025540	50.0
Benzene, 1-ethy...	10.461	822.5	ug/L	49771100	3	11.255	3025540	50.0
Benzene, 1-ethy...	10.747	278.0	ug/L	16820700	3	11.255	3025540	50.0
Benzene, 1-ethe...	10.992	34.1	ug/L	2060920	3	11.255	3025540	50.0
Benzene, (2-met...	11.062	36.6	ug/L	2213790	3	11.255	3025540	50.0
Benzene, 1-meth...	11.095	38.1	ug/L	2306730	3	11.255	3025540	50.0
(DEL) Alkane: C...	11.159	50.9	ug/L	3078110	3	11.255	3025540	50.0
p-Cymene	11.201	60.1	ug/L	3638140	3	11.255	3025540	50.0
Benzene, 1,2,3-...	11.345	308.2	ug/L	18646800	3	11.255	3025540	50.0
(DEL) Alkane: S...	11.467	28.4	ug/L	1717950	3	11.255	3025540	50.0
Benzene, 2-prop...	11.538	231.6	ug/L	14012900	3	11.255	3025540	50.0
Benzene, 1-meth...	11.580	172.4	ug/L	10432600	3	11.255	3025540	50.0
Indene	11.751	85.3	ug/L	5161100	3	11.255	3025540	50.0
(DEL) Alkane: S...	11.796	82.0	ug/L	4961580	3	11.255	3025540	50.0
Benzene, 1-meth...	11.824	74.7	ug/L	4520990	3	11.255	3025540	50.0
Benzene, 2-ethy...	11.918	107.5	ug/L	6504470	3	11.255	3025540	50.0
o-Cymene	11.947	114.8	ug/L	6947760	3	11.255	3025540	50.0
Benzene, (2-met...	12.123	56.4	ug/L	3410590	3	11.255	3025540	50.0
Benzene, 1,3-di...	12.262	65.1	ug/L	3940080	3	11.255	3025540	50.0
Benzene, 4-ethy...	12.316	56.9	ug/L	3444870	3	11.255	3025540	50.0
unknown-01	12.374	41.1	ug/L	2489270	3	11.255	3025540	50.0
Benzene, 1,2,3,...	12.419	96.6	ug/L	5844930	3	11.255	3025540	50.0
Benzene, 1,3-di...	12.471	199.8	ug/L	12087500	3	11.255	3025540	50.0
Benzene, 2,4-di...	12.593	18.4	ug/L	1112900	3	11.255	3025540	50.0

Benzene, 1-meth...	12.853	26.8	ug/L	1623380	3	11.255	3025540	50.0
Benzene, 2-ethe...	12.889	255.7	ug/L	15475000	3	11.255	3025540	50.0
1H-Indene, 1-me...	12.950	88.2	ug/L	5335460	3	11.255	3025540	50.0
Benzene, 1-buty...	13.059	152.9	ug/L	9253140	3	11.255	3025540	50.0
Benzene, 1-meth...	13.172	23.5	ug/L	1424030	3	11.255	3025540	50.0
Azulene	13.545	2905.7	ug/L	175823000	3	11.255	3025540	50.0
Cyclopenta[c]th...	13.631	77.6	ug/L	4695010	3	11.255	3025540	50.0
1H-Indene, 2,3-...	13.908	33.1	ug/L	2003090	3	11.255	3025540	50.0

Instrument :
MSVOA_V
ClientSampleId :
BGLS8