LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV092920\
Data File : VV018522.D
Acq On : 29 Sep 2020 17:30
Operator : SY/MD
Sample : L4109-15DL 20X
Misc : 5.87g/10.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG3X4DL

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\SOMVLM092920WMA.M
Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.315	63	70	84	rVB	161033	165591	2.25%	0.362%
2	1.576	144	151	162	rBV	133442	154892	2.10%	0.339%
3	2.119	310	320	347	rVB	282025	436092	5.93%	0.953%
4	2.302	372	377	378	rBV2	899	721	0.01%	0.002%
5	2.547	430	453	471	rBV	100253	205937	2.80%	0.450%
6	2.637	476	481	491	rVB4	2640	4163	0.06%	0.009%
7	2.778	510	525	553	rVB	163458	333083	4.53%	0.728%
8	2.965	575	583	589	rBV2	749	1089	0.01%	0.002%
9	3.061	597	613	638	rBV	437932	876269	11.91%	1.915%
10	3.241	668	669	677	rVB5	780	711	0.01%	0.002%
11	3.389	706	715	718	rBV4	967	1534	0.02%	0.003%
12	3.563	755	769	789	rBV4	10961	33849	0.46%	0.074%
13	3.691	795	809	821	rBV3	8122	21555	0.29%	0.047%
14	3.788	823	839	860	rVB2	85096	217012	2.95%	0.474%
15	3.917	866	879	920	rBV	93810	304201	4.13%	0.665%
16	4.376	1006	1022	1047	rBV	205160	506135	6.88%	1.106%
17	4.637	1087	1103	1115	rBV2	22577	55516	0.75%	0.121%
18	5.071	1220	1238	1269	rBV2	515488	1310945	17.81%	2.866%
19	5.518	1368	1377	1387	rVB9	1141	2142	0.03%	0.005%
20	5.640	1401	1415	1443	rBV	456945	907182	12.33%	1.983%
21	5.897	1489	1495	1496	rBV2	1209	1014	0.01%	0.002%
22	5.929	1496	1505	1520	rVB3	16618	32869	0.45%	0.072%
23	6.093	1542	1556	1586	rBV	289616	589515	8.01%	1.289%
24	6.212	1588	1593	1594	rBV3	969	860	0.01%	0.002%
25	6.675	1723	1737	1747	rBV6	3806	8856	0.12%	0.019%
26	6.797	1766	1775	1785	rBV5	4861	9785	0.13%	0.021%
27	6.865	1789	1796	1803	rVB5	1770	3016	0.04%	0.007%
28	6.942	1803	1820	1827	rBV6	5362	9906	0.13%	0.022%
29	7.006	1829	1840	1862	rVV	171050	310705	4.22%	0.679%
30	7.100	1864	1869	1886	rVB7	4431	9579	0.13%	0.021%
31	7.283	1914	1926	1932	rBV4	16640	30234	0.41%	0.066%
32	7.338	1932	1943	1955	rVV	641827	1091966	14.84%	2.387%
33	7.408	1955	1965	1993	rVB	585731	1010900	13.74%	2.210%
34	7.588	2013	2021	2029	rBV2	13450	20473	0.28%	0.045%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092920\
Data File : VV018522.D
Acq On : 29 Sep 2020 17:30
Operator : SY/MD
Sample : L4109-15DL 20X
Misc : 5.87g/10.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG3X4DL

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\SOMVLM092920WMA.M
Title : VOC Analysis

35	7.643	2029	2038	2061	rVB	120774	215090	2.92%	0.470%
36	7.807	2080	2089	2101	rVB6	2776	5190	0.07%	0.011%
37	7.900	2111	2118	2127	rVV6	2777	4111	0.06%	0.009%
38	7.997	2141	2148	2161	rBV8	2794	4238	0.06%	0.009%
39	8.106	2172	2182	2212	rBV	319600	572998	7.79%	1.253%
40	8.315	2238	2247	2255	rVB4	5517	9474	0.13%	0.021%
41	8.373	2256	2265	2274	rVB6	3101	5267	0.07%	0.012%
42	8.437	2274	2285	2287	rBV8	1593	2493	0.03%	0.005%
43	8.588	2321	2332	2334	rBV6	2559	3177	0.04%	0.007%
44	8.691	2356	2364	2373	rVB3	4877	9065	0.12%	0.020%
45	8.813	2391	2402	2409	rBV3	4173	6784	0.09%	0.015%
46	8.871	2409	2420	2446	rBV	693854	1131895	15.38%	2.474%
47	9.032	2459	2470	2493	rBV	178734	286397	3.89%	0.626%
48	9.157	2497	2509	2523	rVV	734071	1197856	16.28%	2.618%
49	9.225	2524	2530	2551	rVB3	25243	44167	0.60%	0.097%
50	9.338	2561	2565	2569	rBV5	867	654	0.01%	0.001%
51	9.498	2607	2615	2623	rBV6	6942	10376	0.14%	0.023%
52	9.566	2624	2636	2657	rVV	376197	593350	8.06%	1.297%
53	9.688	2670	2674	2675	rBV2	2017	1260	0.02%	0.003%
54	9.730	2682	2687	2696	rVB4	11341	15405	0.21%	0.034%
55	9.784	2700	2704	2705	rBV4	1097	692	0.01%	0.002%
56	9.823	2709	2716	2725	rVV8	7647	12321	0.17%	0.027%
57	9.952	2743	2756	2775	rBV	179886	285671	3.88%	0.624%
58	10.038	2775	2783	2792	rBV3	8945	12718	0.17%	0.028%
59	10.145	2809	2816	2828	rVB4	33121	56561	0.77%	0.124%
60	10.238	2829	2845	2864	rBV	406625	650159	8.84%	1.421%
61	10.373	2876	2887	2905	rBV	851107	1257711	17.09%	2.749%
62	10.469	2905	2917	2935	rBV	3085545	6527105	88.70%	14.268%
63	10.559	2935	2945	2954	rBV	1643147	2403036	32.66%	5.253%
64	10.714	2980	2993	3000	rBV	1190543	1750611	23.79%	3.827%
65	10.759	3000	3007	3025	rVB	1176602	1766176	24.00%	3.861%
66	10.936	3044	3062	3086	rVB	4933323	7358831	100.00%	16.086%
67	11.042	3087	3095	3101	rBV4	35092	57984	0.79%	0.127%
68	11.170	3128	3135	3141	rBV5	22057	34878	0.47%	0.076%
69	11.215	3142	3149	3156	rVB	62691	83380	1.13%	0.182%
70	11.270	3156	3166	3178	rBV	807297	1244367	16.91%	2.720%
71	11.357	3183	3193	3215	rVB	1176399	1776893	24.15%	3.884%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092920\
Data File : VV018522.D
Acq On : 29 Sep 2020 17:30
Operator : SY/MD
Sample : L4109-15DL 20X
Misc : 5.87g/10.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG3X4DL

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\SOMVLM092920WMA.M
Title : VOC Analysis

72	11.482	3227	3232	3241	rVB5	29076	40829	0.55%	0.089%
73	11.550	3242	3253	3262	rBV2	350050	684970	9.31%	1.497%
74	11.649	3274	3284	3302	rVB3	987445	1990202	27.05%	4.351%
75	11.810	3326	3334	3339	rBV	142958	195151	2.65%	0.427%
76	11.932	3362	3372	3376	rBV	244713	351837	4.78%	0.769%
77	12.035	3395	3404	3427	rVB	467968	731899	9.95%	1.600%
78	12.141	3428	3437	3440	rBV2	39797	58307	0.79%	0.127%
79	12.280	3468	3480	3488	rBV7	28178	55169	0.75%	0.121%
80	12.337	3488	3498	3507	rVB	109903	167054	2.27%	0.365%
81	12.392	3507	3515	3519	rBV6	22186	35066	0.48%	0.077%
82	12.434	3520	3528	3536	rVV	295390	421736	5.73%	0.922%
83	12.485	3536	3544	3562	rVB	475438	717007	9.74%	1.567%
84	12.572	3564	3571	3576	rBV	36033	49761	0.68%	0.109%
85	12.608	3577	3582	3586	rBV3	32254	36722	0.50%	0.080%
86	12.746	3616	3625	3638	rVB	149900	229416	3.12%	0.501%
87	12.817	3639	3647	3654	rBV2	28546	42900	0.58%	0.094%
88	12.903	3655	3674	3703	rBV3	383964	773686	10.51%	1.691%
89	13.022	3703	3711	3718	rBV	54461	77535	1.05%	0.169%
90	13.186	3755	3762	3770	rBV4	14132	21599	0.29%	0.047%
91	13.292	3785	3795	3800	rBV3	87887	142225	1.93%	0.311%
92	13.421	3829	3835	3848	rVB	39683	57476	0.78%	0.126%
93	13.524	3858	3867	3879	rVB	398277	596406	8.10%	1.304%
94	13.929	3984	3993	4008	rVB3	36325	66958	0.91%	0.146%
95	14.119	4043	4052	4068	rVB6	19891	44799	0.61%	0.098%
96	14.257	4089	4095	4104	rVB2	11264	15354	0.21%	0.034%
97	14.659	4212	4220	4232	rVB	25045	40341	0.55%	0.088%
98	14.787	4256	4260	4262	rBV3	3413	2872	0.04%	0.006%
99	14.842	4271	4277	4291	rVB3	11810	25299	0.34%	0.055%
100	15.839	4581	4587	4595	rBV10	5021	7071	0.10%	0.015%

Sum of corrected areas: 45746285

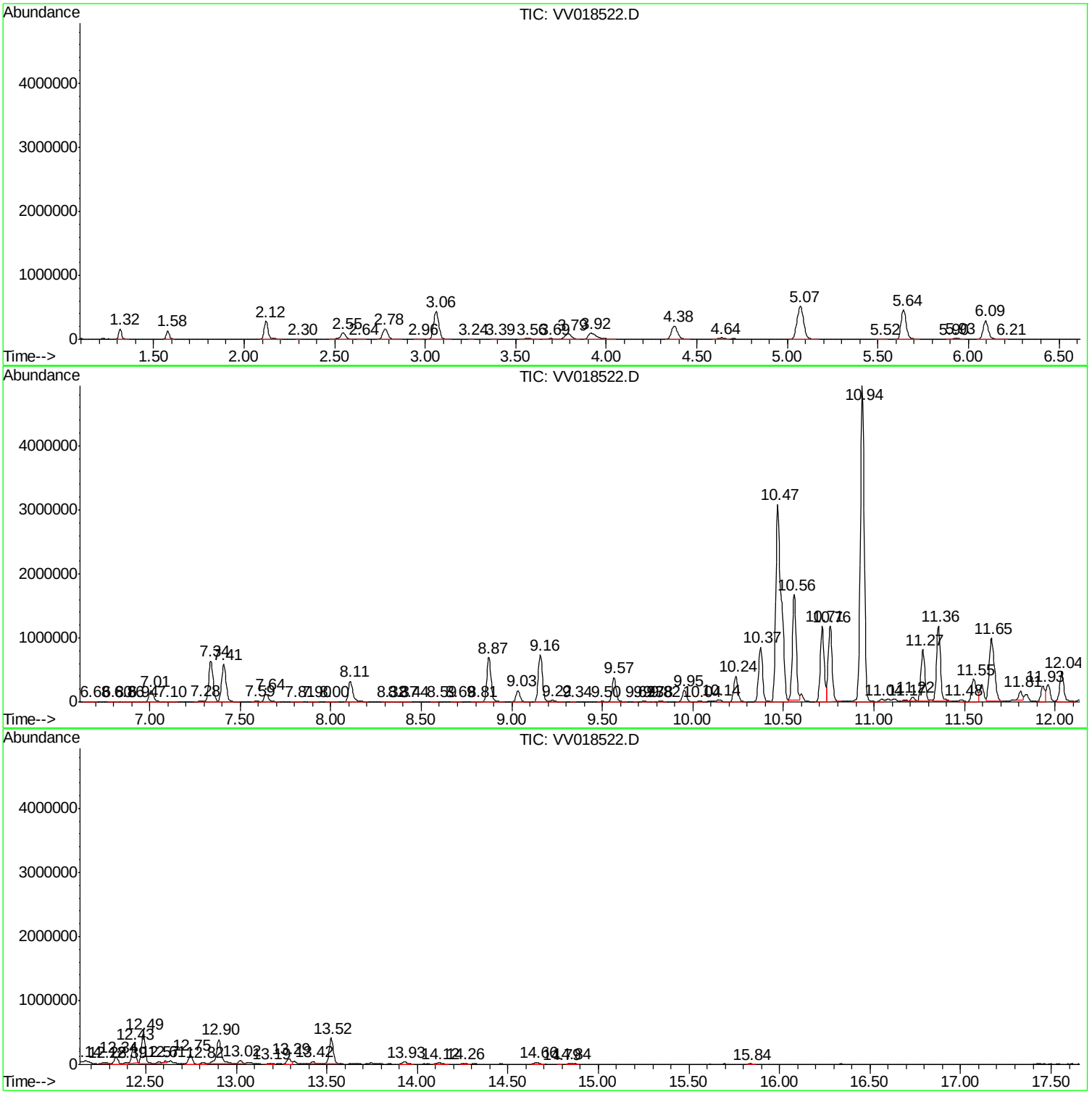
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092920\
Data File : VV018522.D
Acq On : 29 Sep 2020 17:30
Operator : SY/MD
Sample : L4109-15DL 20X
Misc : 5.87g/10.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG3X4DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV092920\
Data File : VV018522.D
Acq On : 29 Sep 2020 17:30
Operator : SY/MD
Sample : L4109-15DL 20X
Misc : 5.87g/10.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG3X4DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Quant Title : VOC Analysis

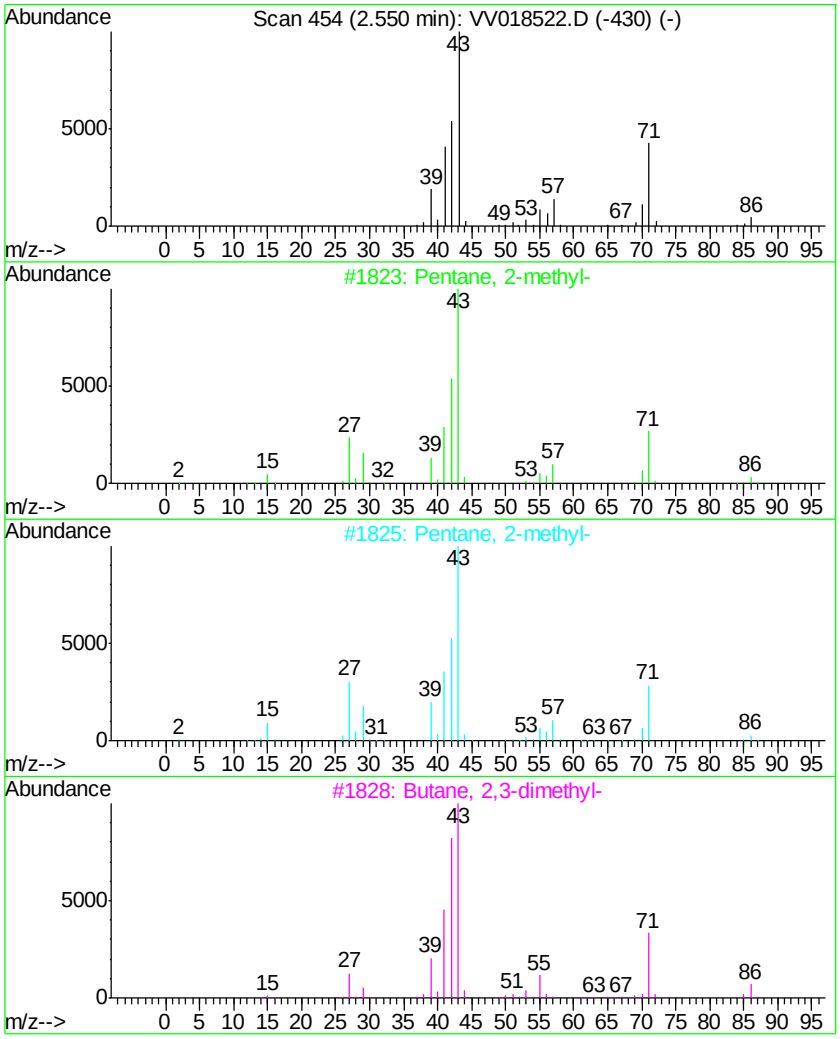
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

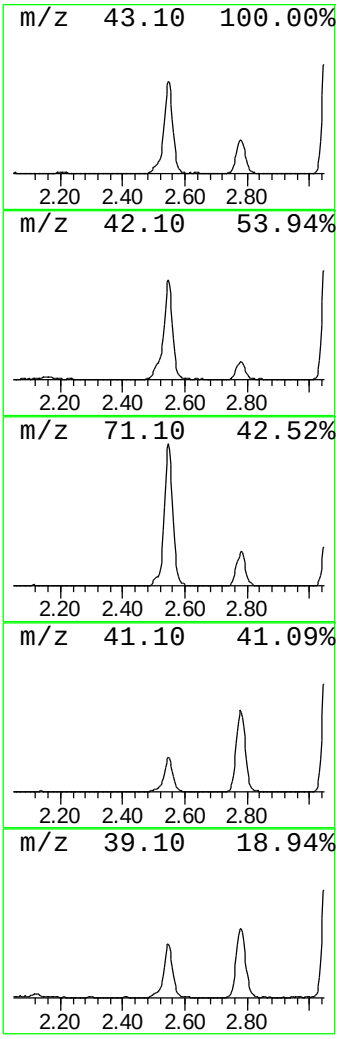
****

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.55	11.35 ug/L	205937	1,4-Difluorobenzene	5.64

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane, 2-methyl-	86	C6H14	000107-83-5	91
2	Pentane, 2-methyl-	86	C6H14	000107-83-5	91
3	Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	58
4	Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	49
5	1-Butanol, 2,3-dimethyl-	102	C6H14O	019550-30-2	45





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV092920\
Data File : VV018522.D
Acq On : 29 Sep 2020 17:30
Operator : SY/MD
Sample : L4109-15DL 20X
Misc : 5.87g/10.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG3X4DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Quant Title : VOC Analysis

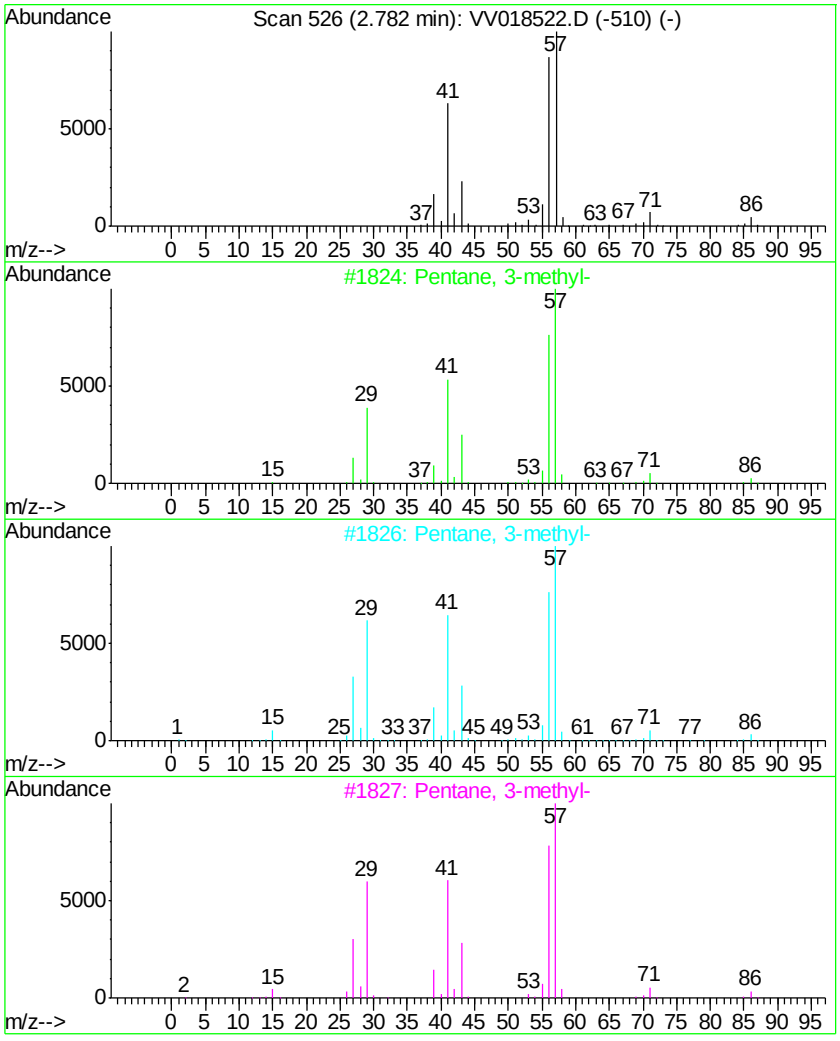
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

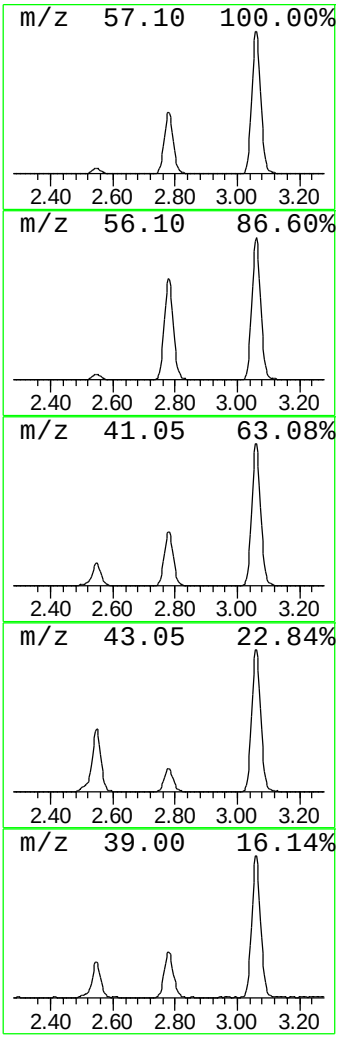
****

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.78	18.36 ug/L	333083	1,4-Difluorobenzene	5.64

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane, 3-methyl-	86	C6H14	000096-14-0	91
2	Pentane, 3-methyl-	86	C6H14	000096-14-0	91
3	Pentane, 3-methyl-	86	C6H14	000096-14-0	91
4	Hexane, 2,2,3-trimethyl-	128	C9H20	016747-25-4	64
5	Butane, 2,2,3-trimethyl-	100	C7H16	000464-06-2	64





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV092920\
Data File : VV018522.D
Acq On : 29 Sep 2020 17:30
Operator : SY/MD
Sample : L4109-15DL 20X
Misc : 5.87g/10.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG3X4DL

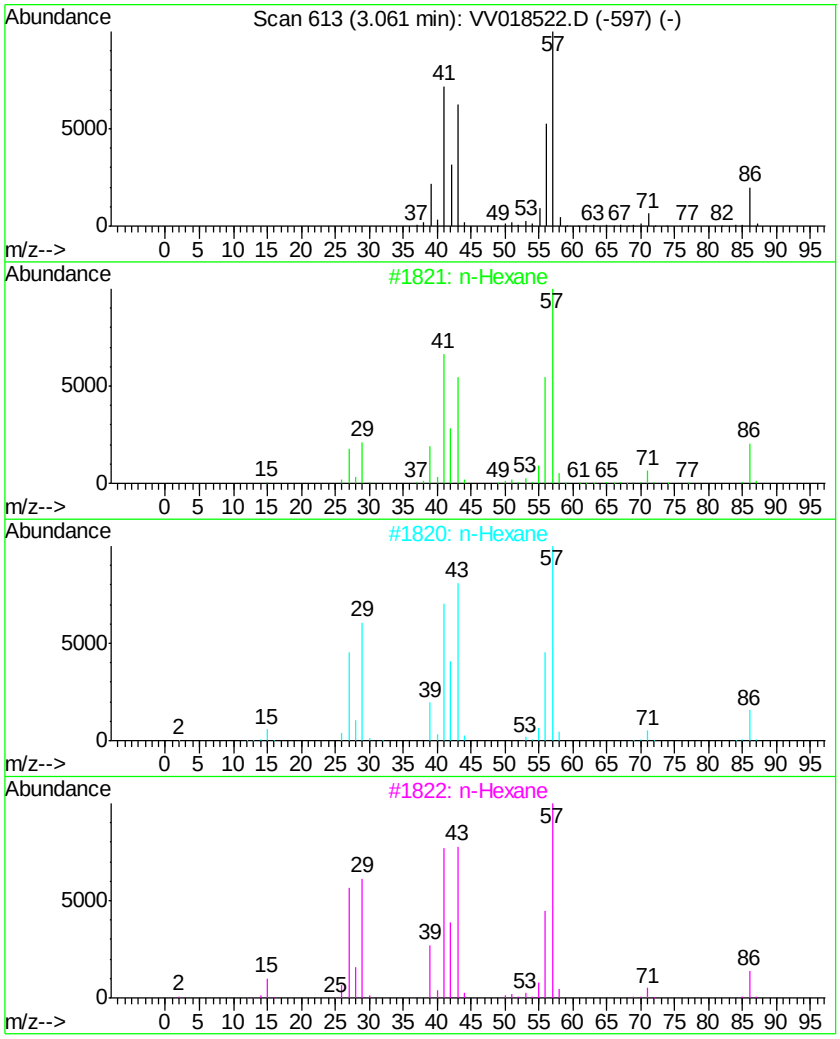
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Quant Title : VOC Analysis

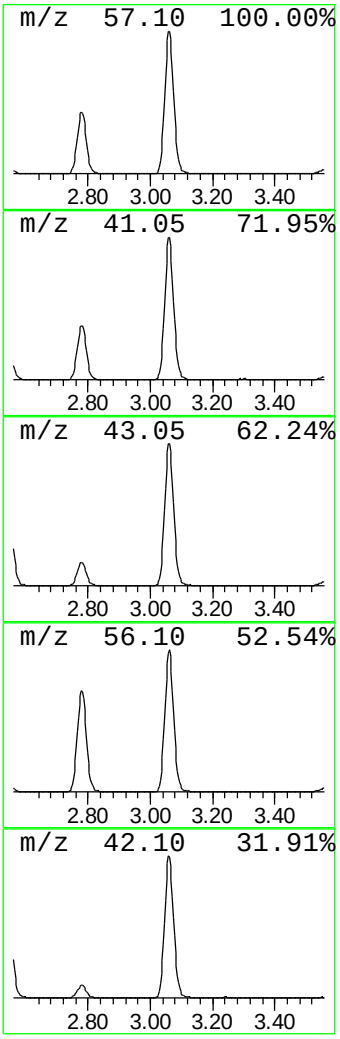
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.06	48.30 ug/L	876269	1,4-Difluorobenzene	5.64

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexane	86	C6H14	000110-54-3	94
2	n-Hexane	86	C6H14	000110-54-3	72
3	n-Hexane	86	C6H14	000110-54-3	72
4	Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	50
5	Furan, tetrahydro-3-methyl-	86	C5H10O	013423-15-9	50





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV092920\
Data File : VV018522.D
Acq On : 29 Sep 2020 17:30
Operator : SY/MD
Sample : L4109-15DL 20X
Misc : 5.87g/10.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG3X4DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Quant Title : VOC Analysis

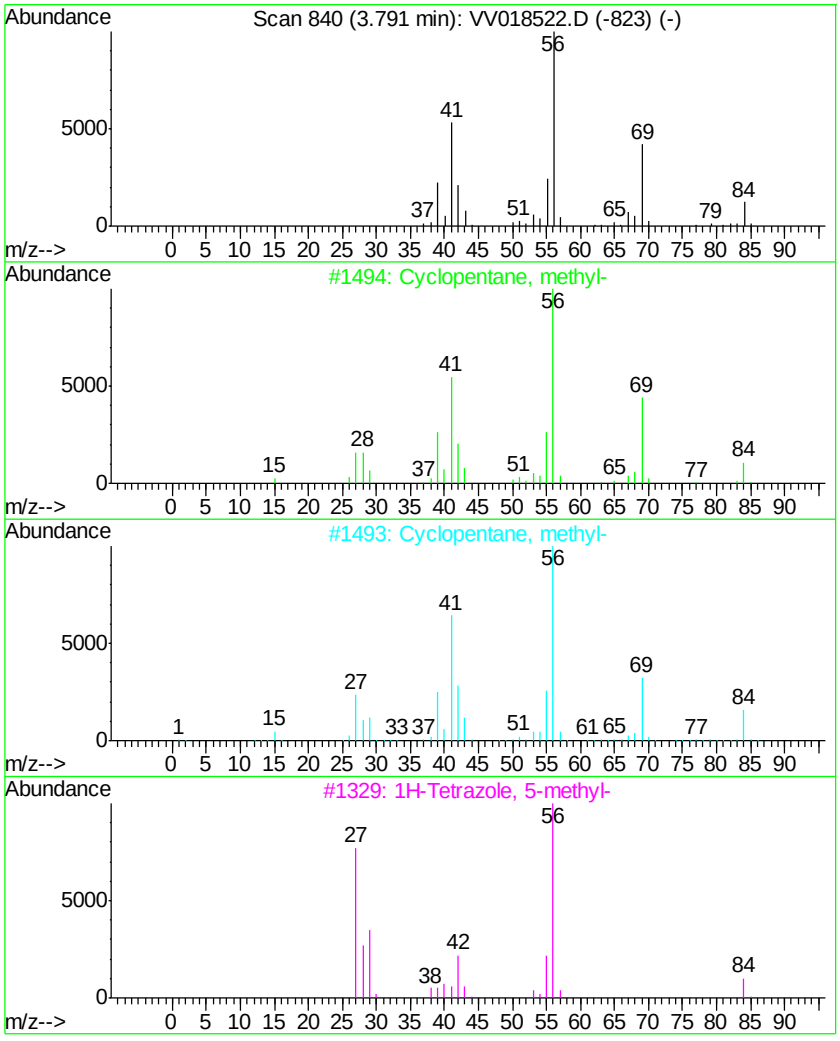
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

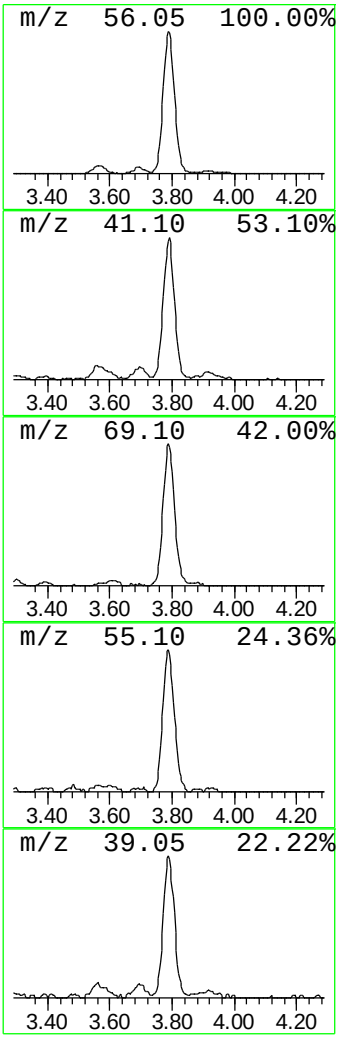
****

Peak Number 4 (DEL) Alkane: Cyclic3.79 Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.79	11.96 ug/L	217012	1,4-Difluorobenzene	5.64

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentane, methyl-	84	C6H12	000096-37-7	94
2	Cyclopentane, methyl-	84	C6H12	000096-37-7	90
3	1H-Tetrazole, 5-methyl-	84	C2H4N4	004076-36-2	80
4	Cyclohexane	84	C6H12	000110-82-7	78
5	Cyclobutane, ethyl-	84	C6H12	004806-61-5	64





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV092920\
Data File : VV018522.D
Acq On : 29 Sep 2020 17:30
Operator : SY/MD
Sample : L4109-15DL 20X
Misc : 5.87g/10.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG3X4DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Quant Title : VOC Analysis

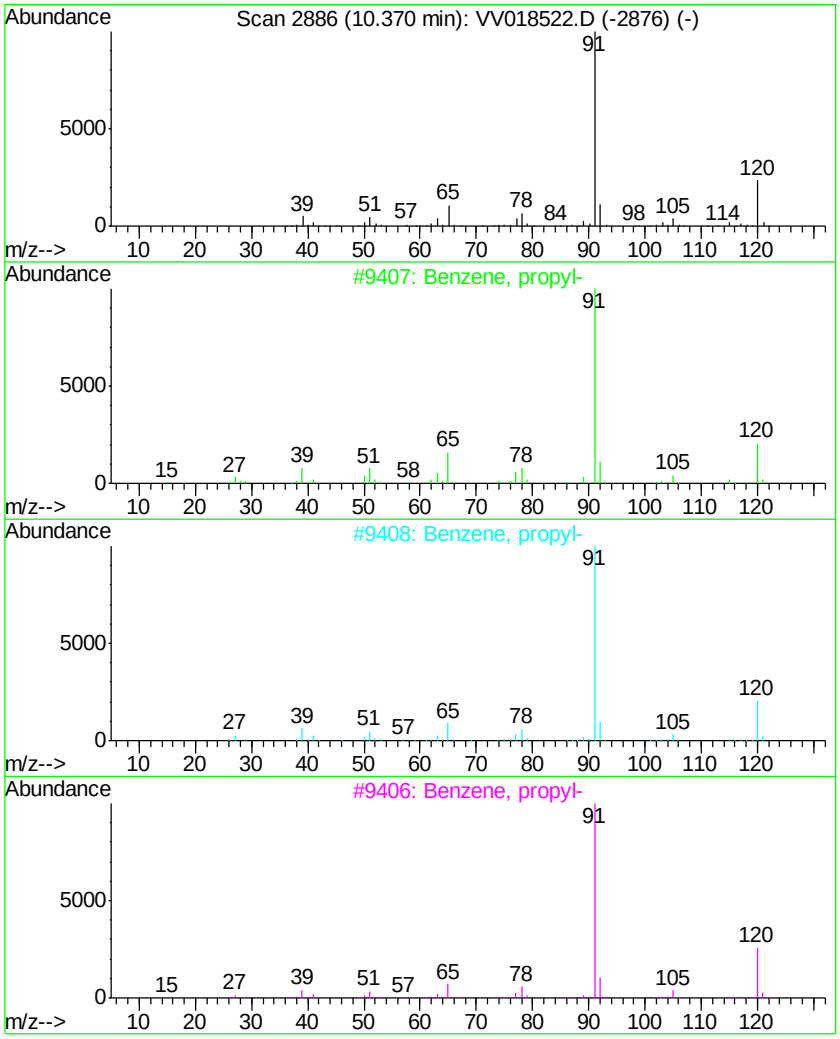
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

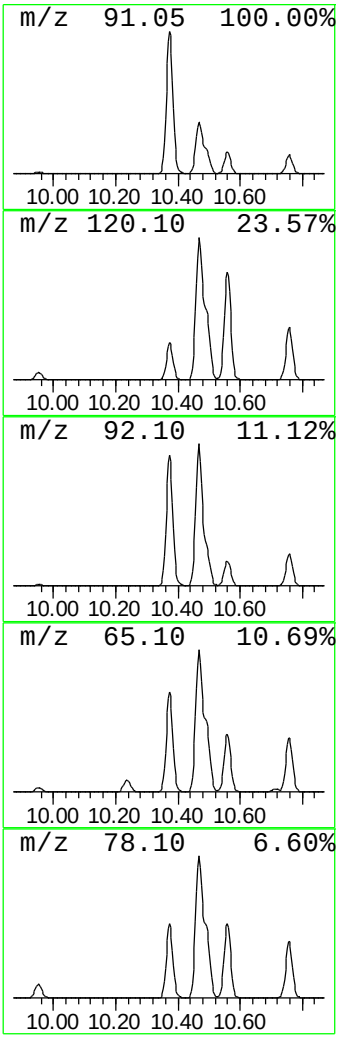
****

Peak Number 6 Benzene, propyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.37	50.54 ug/L	1257710	1,4-Dichlorobenzene-d4	11.27

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, propyl-	120	C9H12	000103-65-1	90
2	Benzene, propyl-	120	C9H12	000103-65-1	90
3	Benzene, propyl-	120	C9H12	000103-65-1	90
4	Phenethylamine, N-benzyl-p-chloro-	245	C15H16ClN	013622-43-0	72
5	1,2-Ethanediamine, N,N'-bis(phen...	240	C16H20N2	000140-28-3	64





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV092920\
Data File : VV018522.D
Acq On : 29 Sep 2020 17:30
Operator : SY/MD
Sample : L4109-15DL 20X
Misc : 5.87g/10.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG3X4DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Quant Title : VOC Analysis

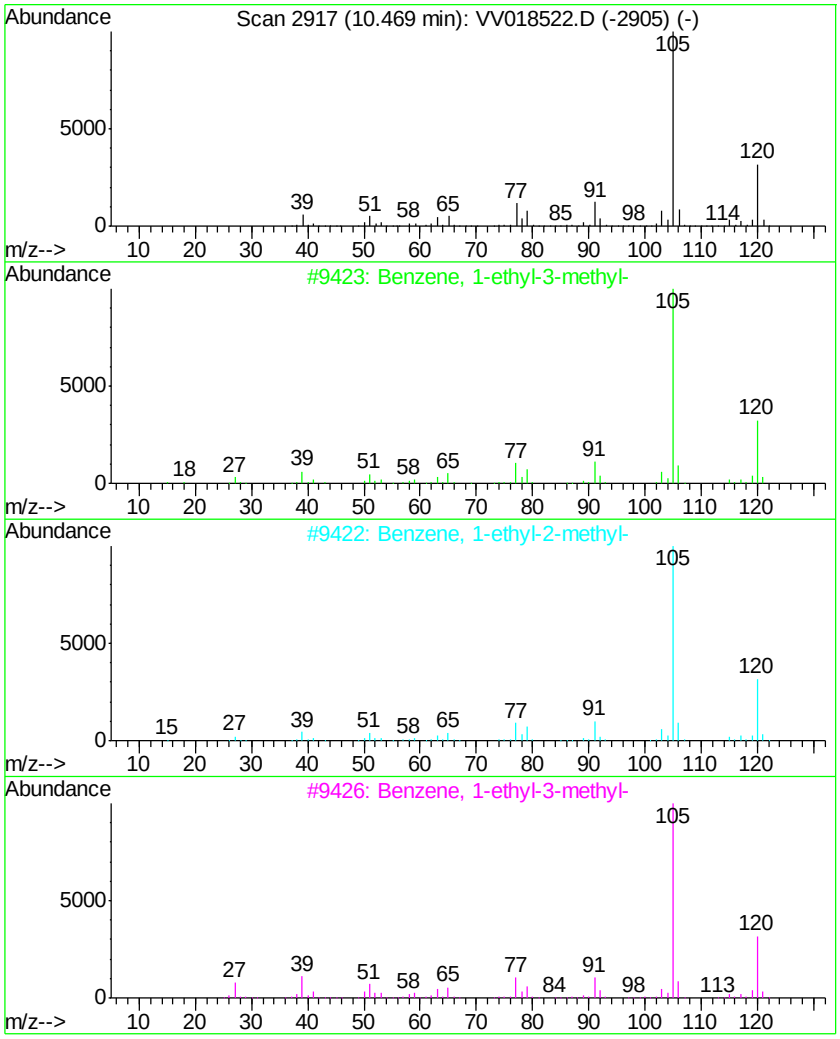
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

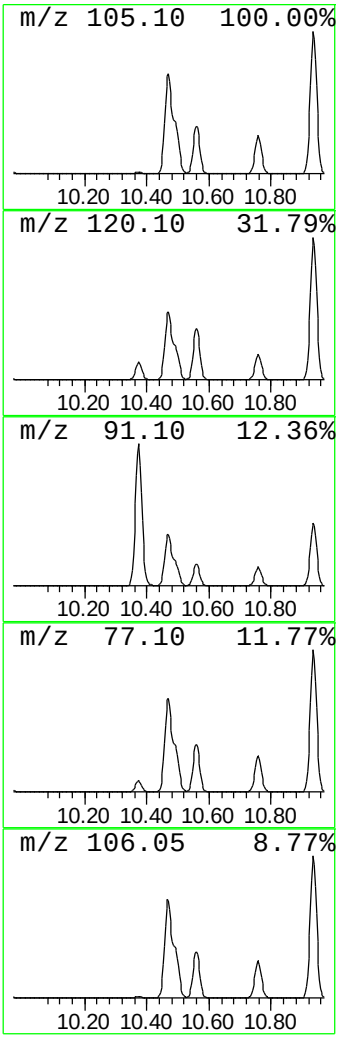
****

Peak Number 7 Benzene, 1-ethyl-3-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.47	262.27 ug/L	6527110	1,4-Dichlorobenzene-d4	11.27

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
2	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
3	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
4	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
5	Mesitylene	120	C9H12	000108-67-8	91





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV092920\
Data File : VV018522.D
Acq On : 29 Sep 2020 17:30
Operator : SY/MD
Sample : L4109-15DL 20X
Misc : 5.87g/10.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG3X4DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Quant Title : VOC Analysis

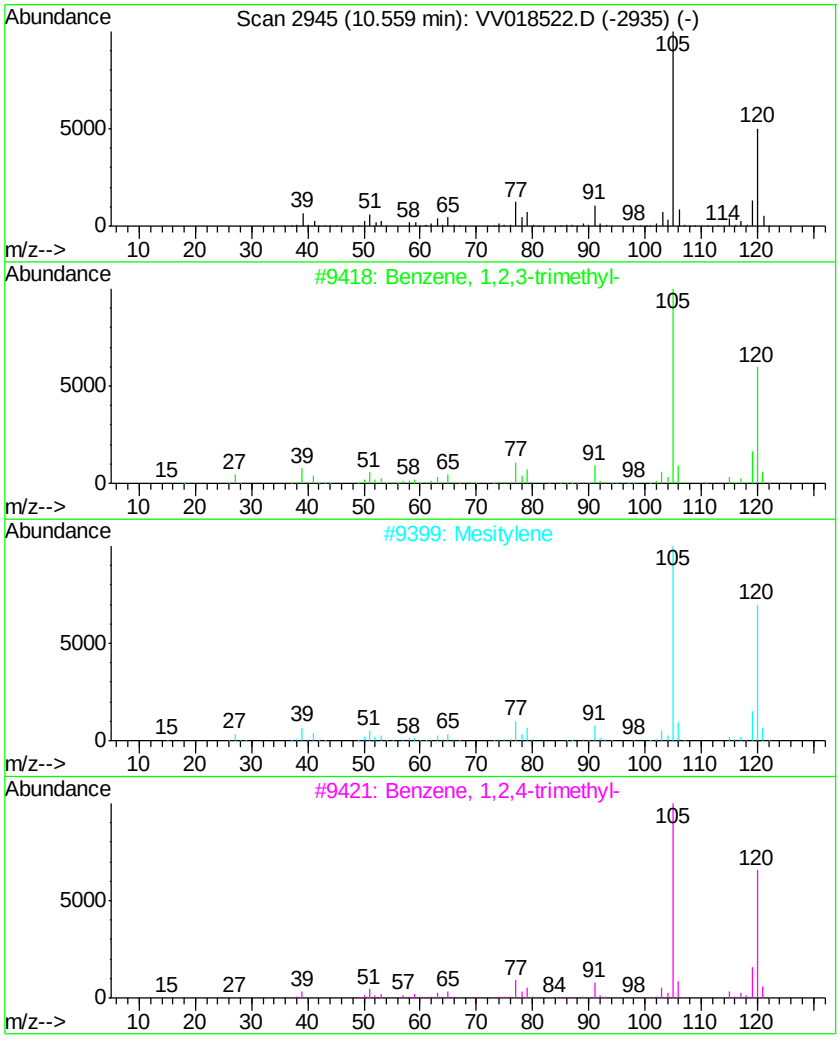
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

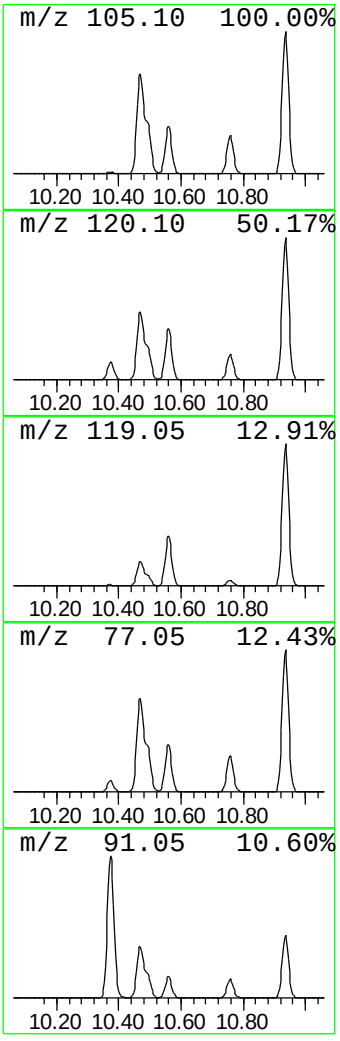
****

Peak Number 8 Benzene, 1,2,3-trimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.56	96.56 ug/L	2403040	1,4-Dichlorobenzene-d4	11.27

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	97
2	Mesitylene	120	C9H12	000108-67-8	97
3	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	95
4	Mesitylene	120	C9H12	000108-67-8	94
5	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV092920\
Data File : VV018522.D
Acq On : 29 Sep 2020 17:30
Operator : SY/MD
Sample : L4109-15DL 20X
Misc : 5.87g/10.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG3X4DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Quant Title : VOC Analysis

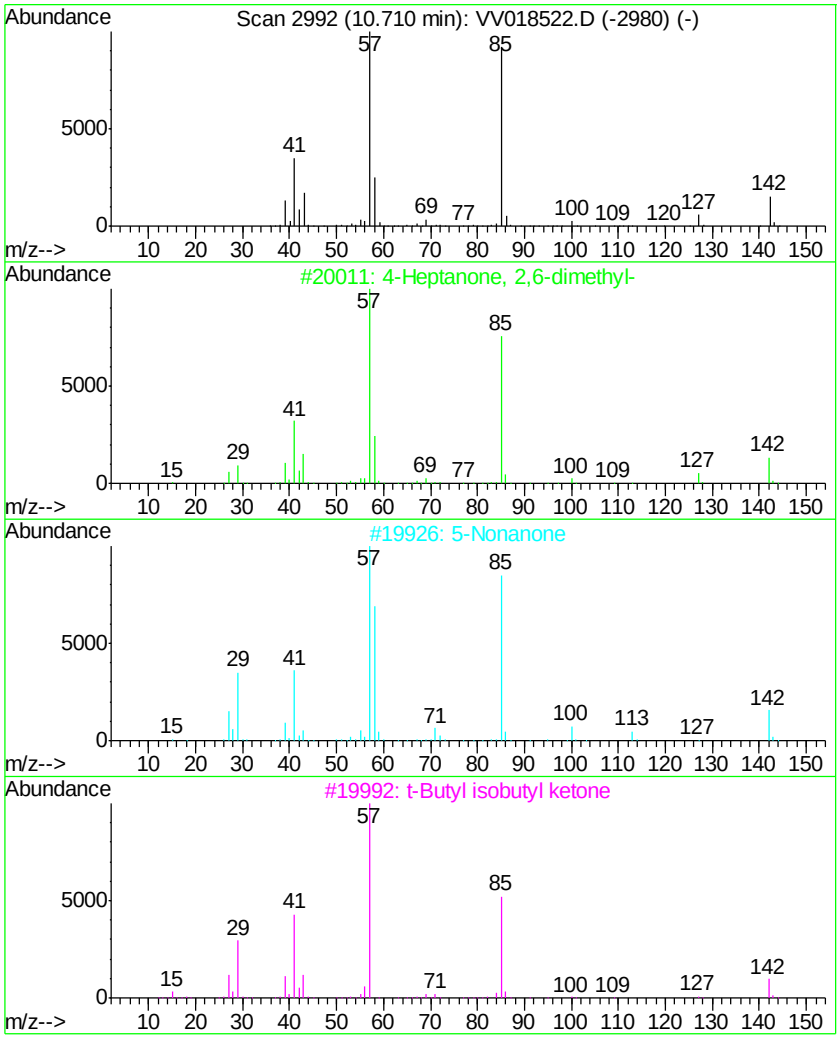
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

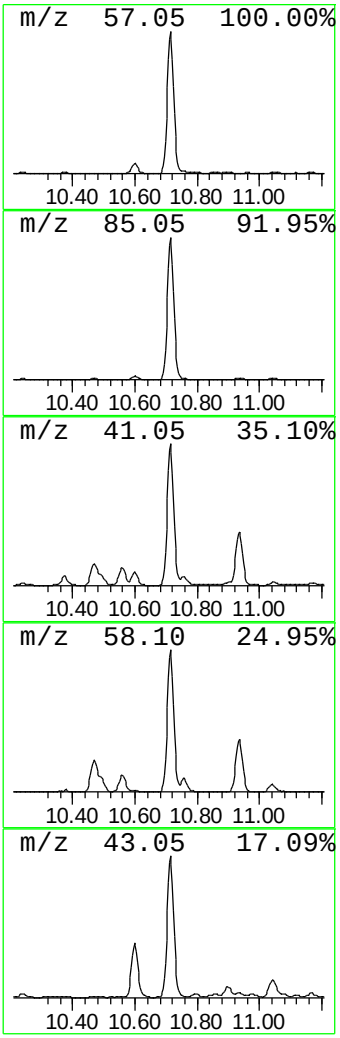
****

Peak Number 9 4-Heptanone, 2,6-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.71	70.34 ug/L	1750610	1,4-Dichlorobenzene-d4	11.27

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Heptanone, 2,6-dimethyl-	142	C9H18O	000108-83-8	94
2	5-Nonanone	142	C9H18O	000502-56-7	59
3	t-Butyl isobutyl ketone	142	C9H18O	014705-50-1	59
4	2,4-Hexanedione, 5,5-dimethyl-	142	C8H14O2	007307-04-2	59
5	4-Octanone, 2-methyl-	142	C9H18O	007492-38-8	56





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV092920\
Data File : VV018522.D
Acq On : 29 Sep 2020 17:30
Operator : SY/MD
Sample : L4109-15DL 20X
Misc : 5.87g/10.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG3X4DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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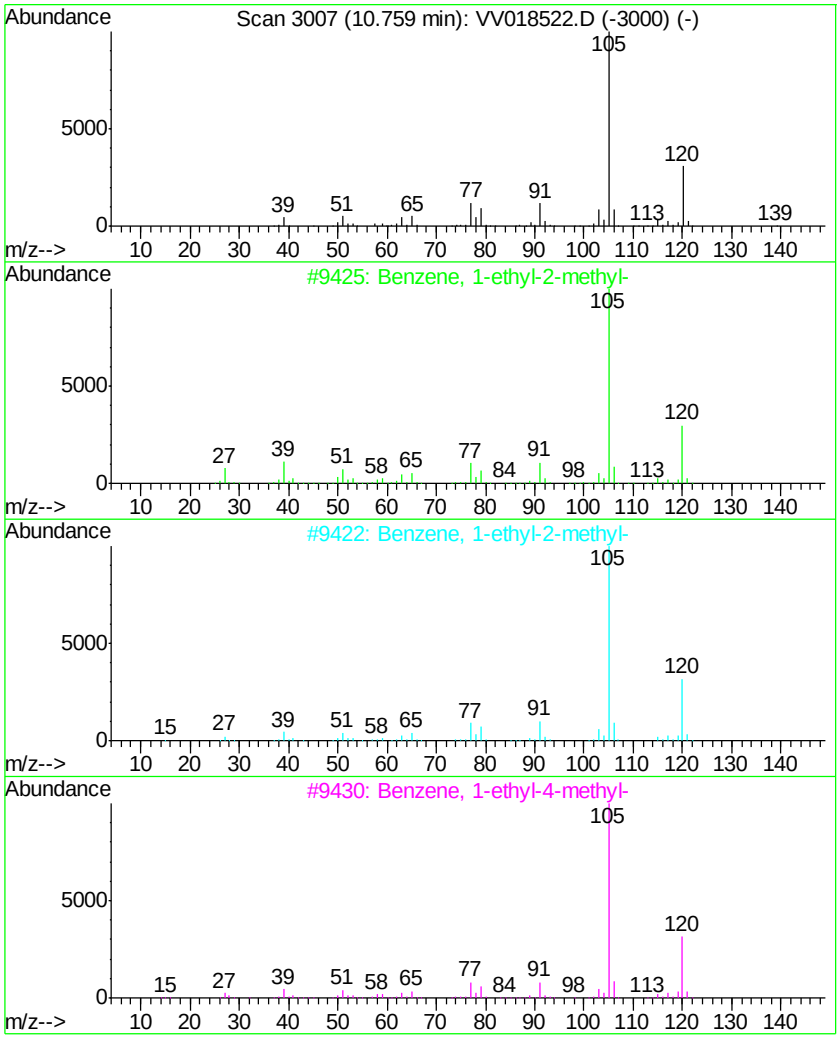
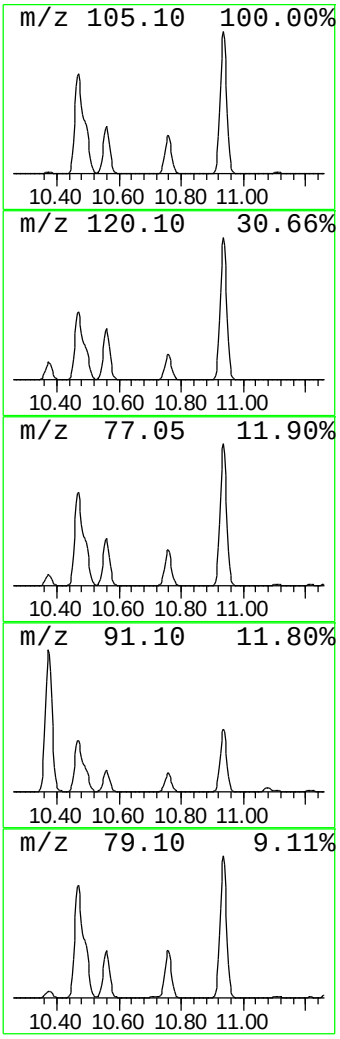
Peak Number 10 Benzene, 1-ethyl-2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.76	70.97 ug/L	1766180	1,4-Dichlorobenzene-d4	11.27

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





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV092920\
Data File : VV018522.D
Acq On : 29 Sep 2020 17:30
Operator : SY/MD
Sample : L4109-15DL 20X
Misc : 5.87g/10.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG3X4DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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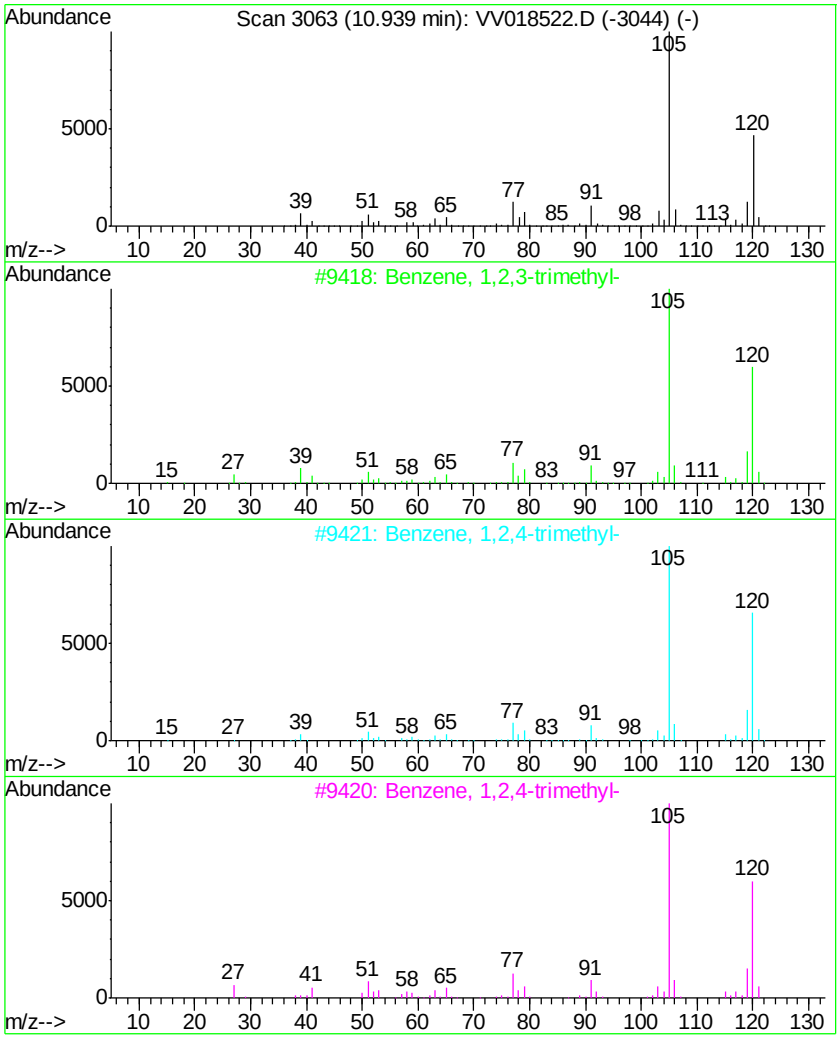
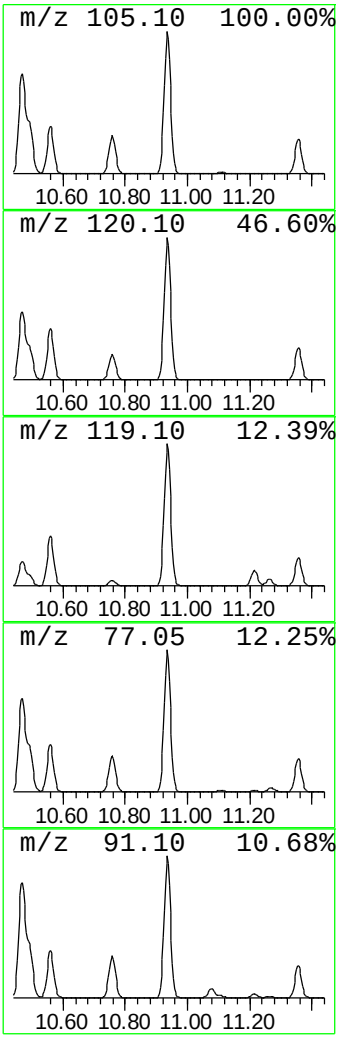
Peak Number 11 Benzene, 1,2,4-trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.94	295.69 ug/L	7358830	1,4-Dichlorobenzene-d4	11.27

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	97
2	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	95
3	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	95
4	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
5	Mesitylene	120	C9H12	000108-67-8	93





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV092920\
Data File : VV018522.D
Acq On : 29 Sep 2020 17:30
Operator : SY/MD
Sample : L4109-15DL 20X
Misc : 5.87g/10.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG3X4DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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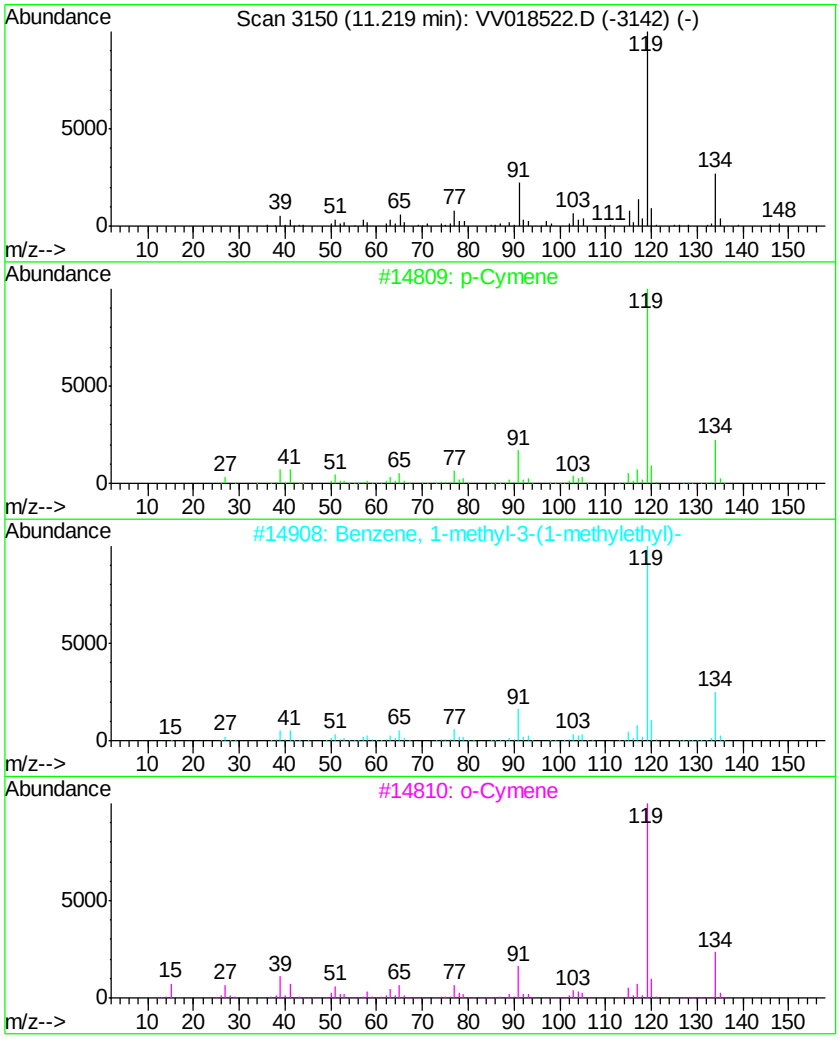
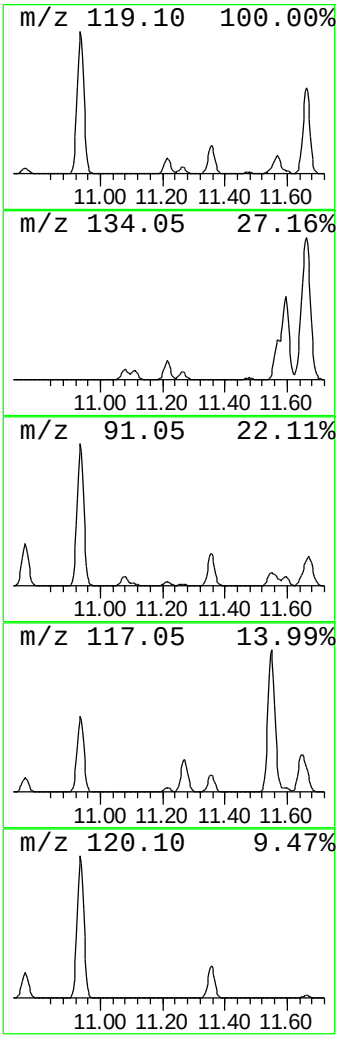
Peak Number 12 p-Cymene Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.22	3.35 ug/L	83380	1,4-Dichlorobenzene-d4	11.27

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





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV092920\
Data File : VV018522.D
Acq On : 29 Sep 2020 17:30
Operator : SY/MD
Sample : L4109-15DL 20X
Misc : 5.87g/10.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG3X4DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Quant Title : VOC Analysis

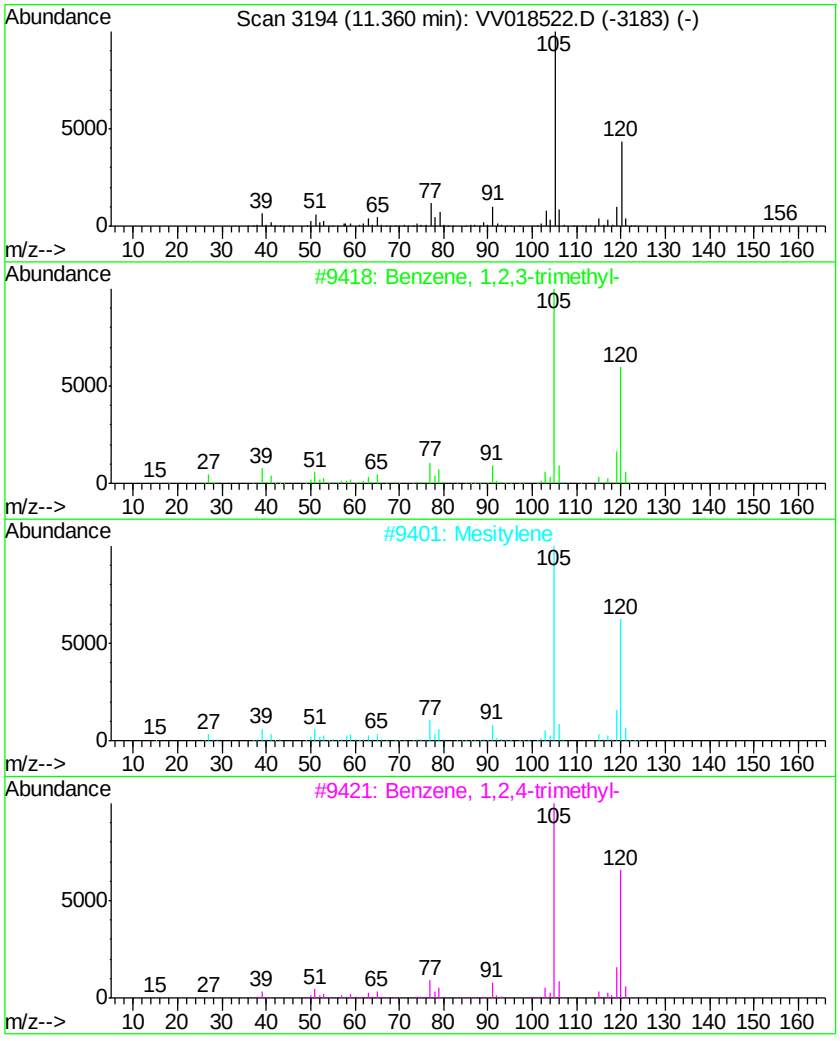
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

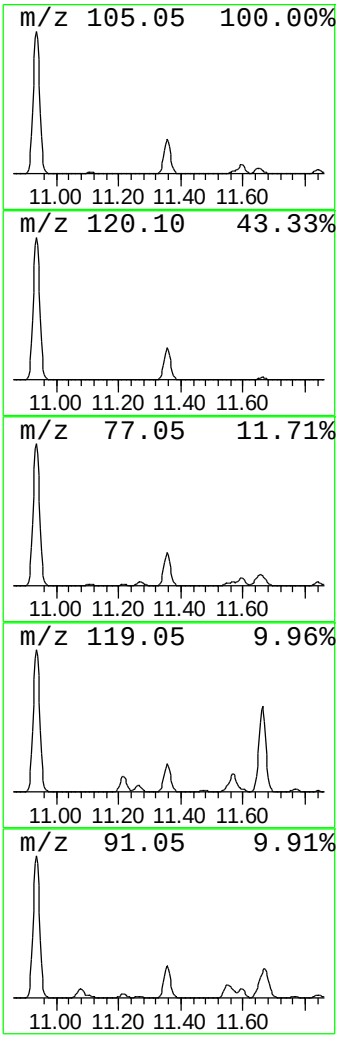
****

Peak Number 13 Mesitylene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.36	71.40 ug/L	1776890	1,4-Dichlorobenzene-d4	11.27

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
2	Mesitylene	120	C9H12	000108-67-8	94
3	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
4	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
5	Mesitylene	120	C9H12	000108-67-8	93





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV092920\
Data File : VV018522.D
Acq On : 29 Sep 2020 17:30
Operator : SY/MD
Sample : L4109-15DL 20X
Misc : 5.87g/10.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG3X4DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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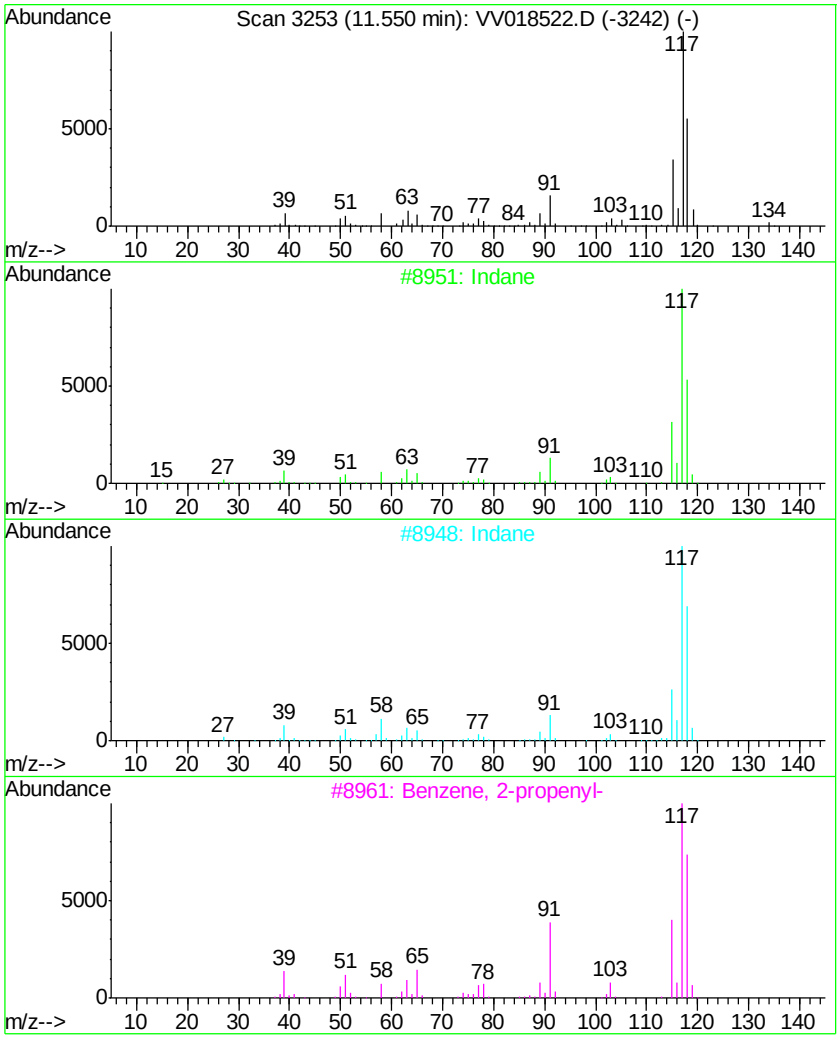
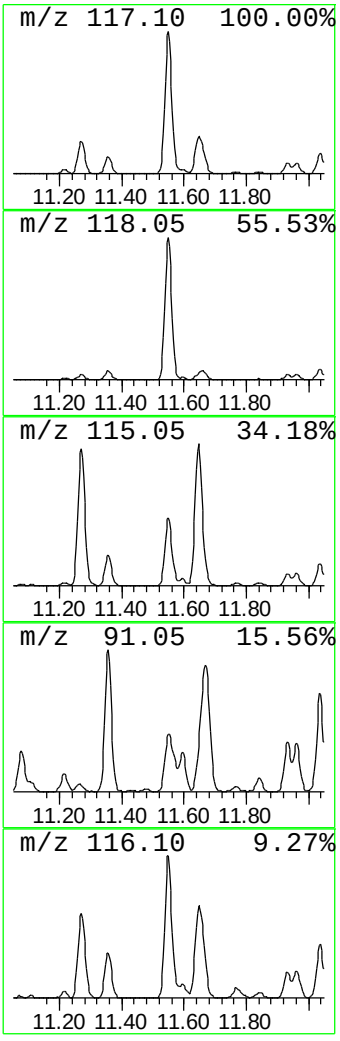
Peak Number 14 Indane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.55	27.52 ug/L	684970	1,4-Dichlorobenzene-d4	11.27

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane	118	C9H10	000496-11-7	95
2	Indane	118	C9H10	000496-11-7	87
3	Benzene, 2-propenyl-	118	C9H10	000300-57-2	83
4	Benzene, cyclopropyl-	118	C9H10	000873-49-4	81
5	Benzene, cyclopropyl-	118	C9H10	000873-49-4	80





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV092920\
Data File : VV018522.D
Acq On : 29 Sep 2020 17:30
Operator : SY/MD
Sample : L4109-15DL 20X
Misc : 5.87g/10.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG3X4DL

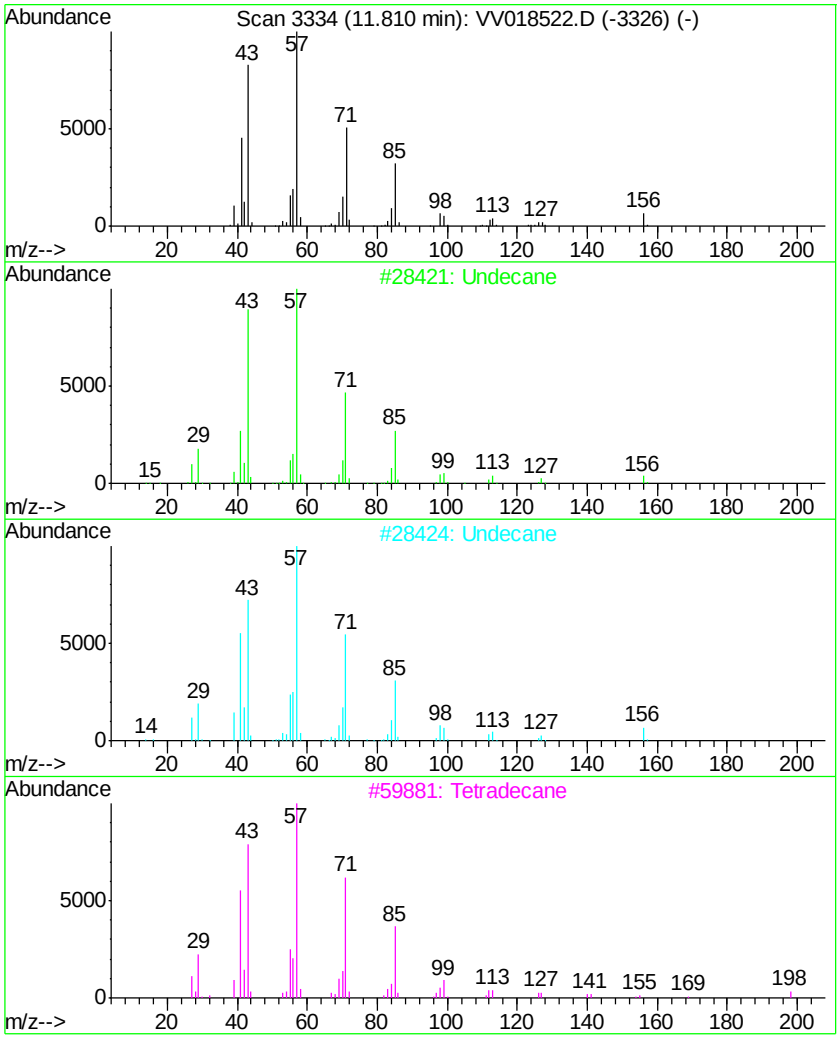
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Quant Title : VOC Analysis

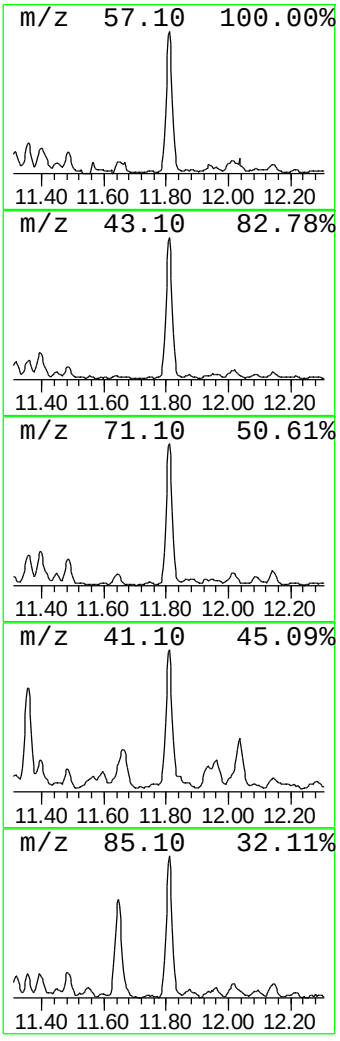
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.81	7.84 ug/L	195151	1,4-Dichlorobenzene-d4	11.27

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane	156	C11H24	001120-21-4	97
2	Undecane	156	C11H24	001120-21-4	96
3	Tetradecane	198	C14H30	000629-59-4	90
4	Undecane	156	C11H24	001120-21-4	87
5	Undecane	156	C11H24	001120-21-4	81





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV092920\
Data File : VV018522.D
Acq On : 29 Sep 2020 17:30
Operator : SY/MD
Sample : L4109-15DL 20X
Misc : 5.87g/10.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG3X4DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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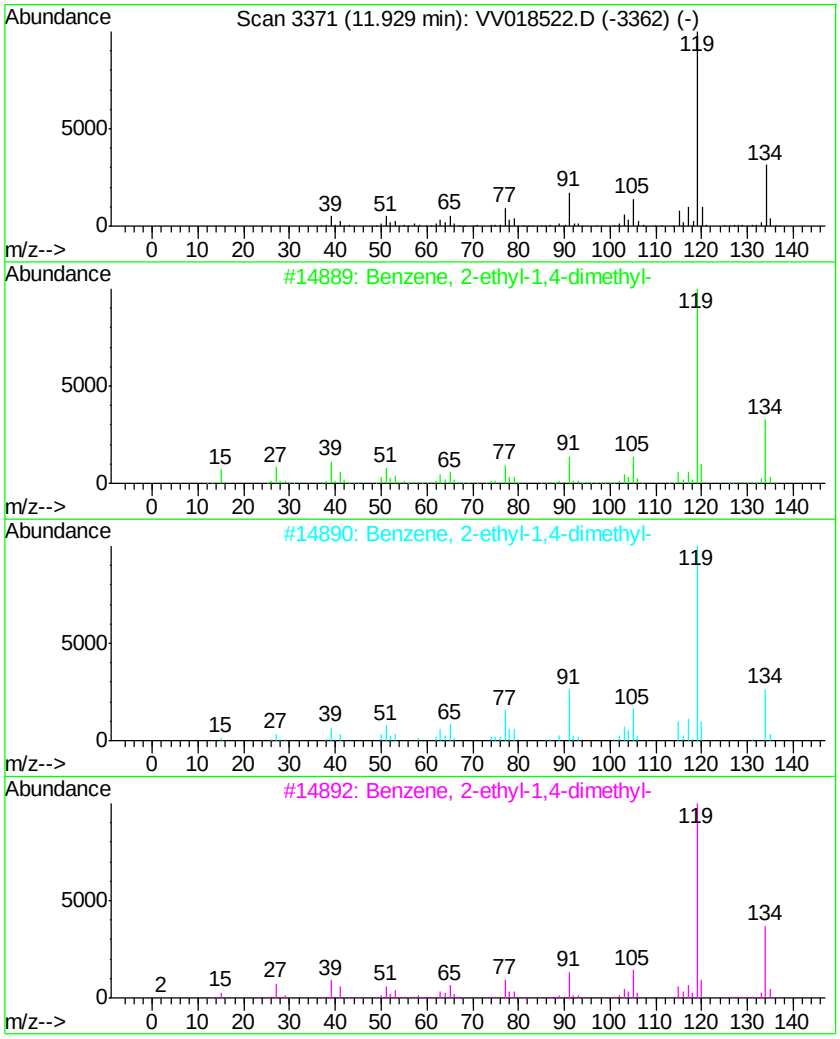
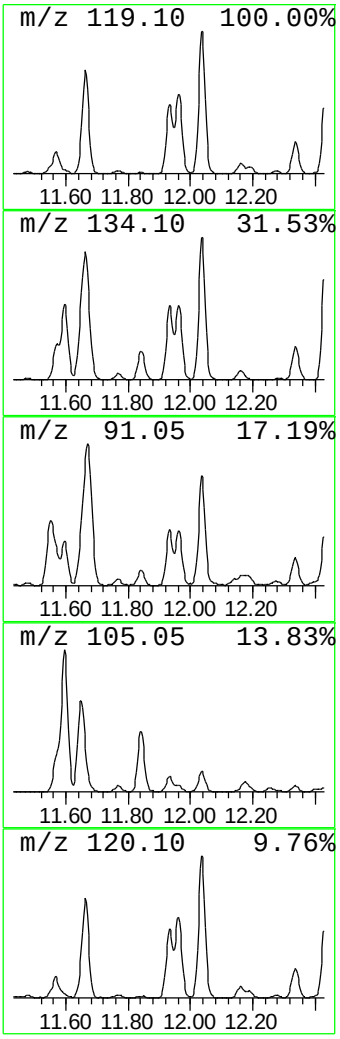
Peak Number 16 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.93	14.14 ug/L	351837	1,4-Dichlorobenzene-d4	11.27

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	97
2	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	96
3	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95
4	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95
5	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV092920\
Data File : VV018522.D
Acq On : 29 Sep 2020 17:30
Operator : SY/MD
Sample : L4109-15DL 20X
Misc : 5.87g/10.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG3X4DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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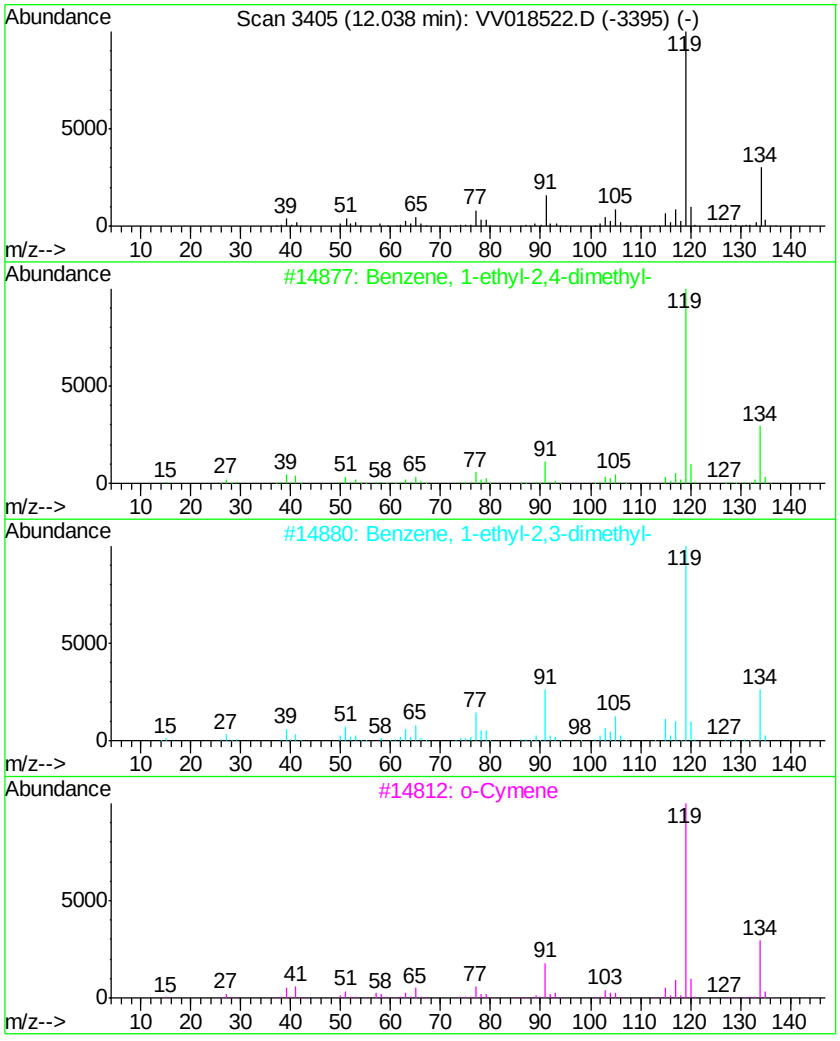
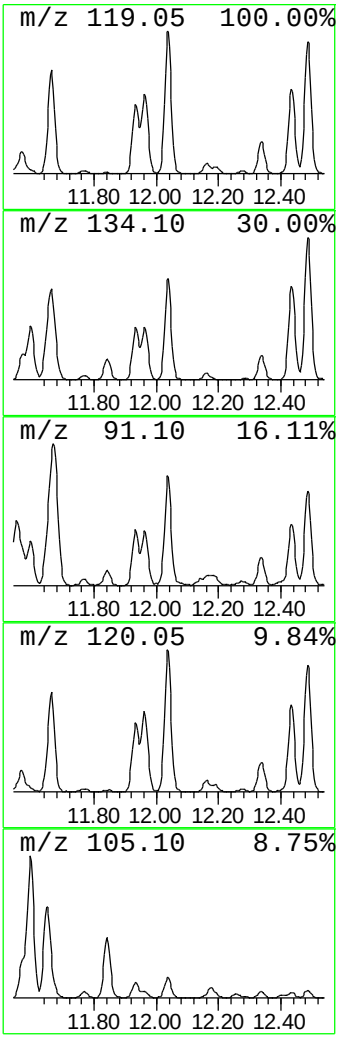
Peak Number 17 Benzene, 1-ethyl-2,4-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.04	29.41 ug/L	731899	1,4-Dichlorobenzene-d4	11.27

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	97
2	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	96
3	o-Cymene	134	C10H14	000527-84-4	95
4	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95
5	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV092920\
Data File : VV018522.D
Acq On : 29 Sep 2020 17:30
Operator : SY/MD
Sample : L4109-15DL 20X
Misc : 5.87g/10.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG3X4DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Quant Title : VOC Analysis

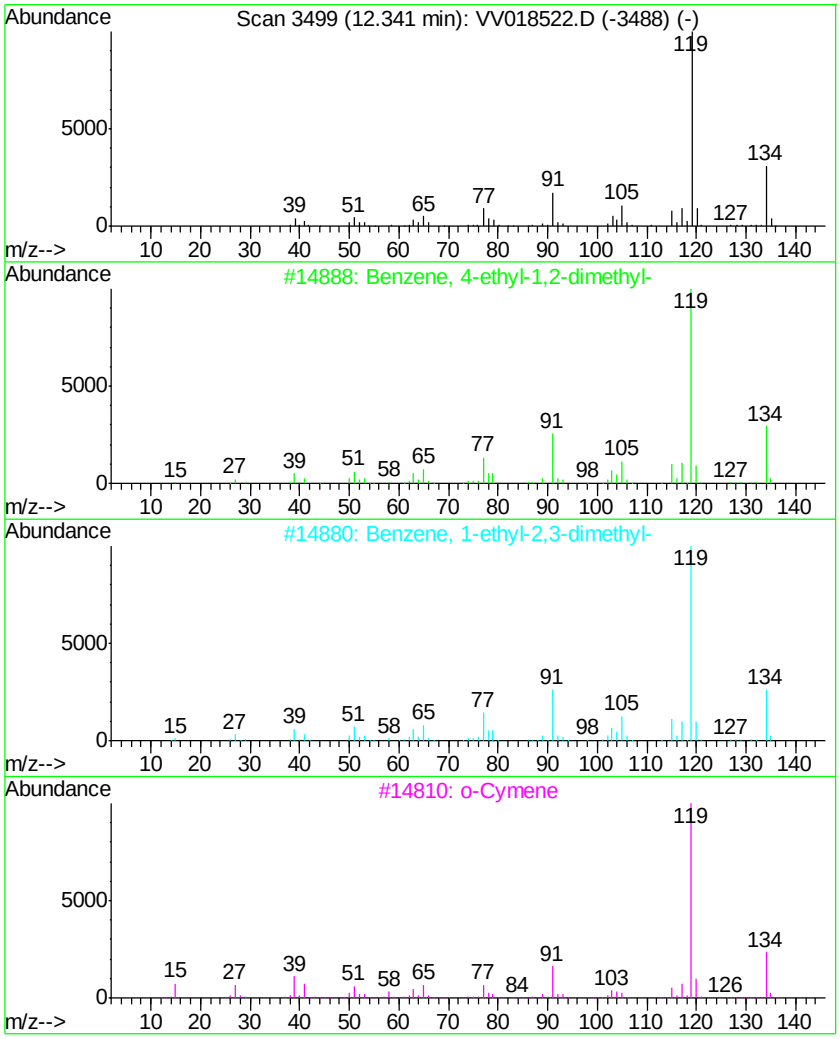
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

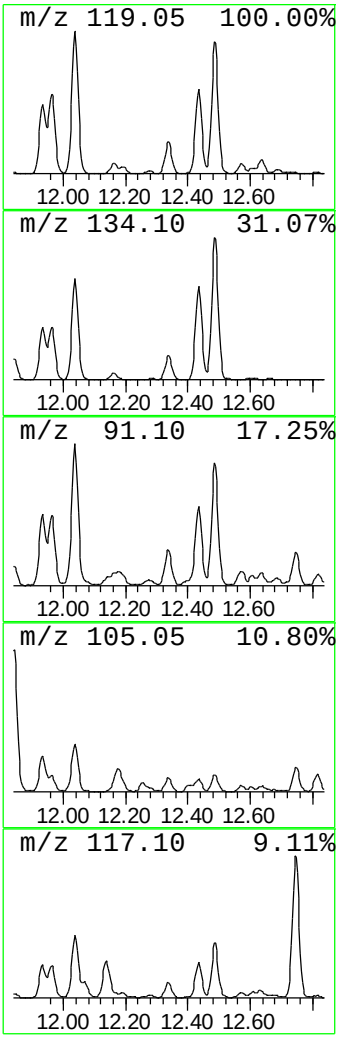
****

Peak Number 18 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.34	6.71 ug/L	167054	1,4-Dichlorobenzene-d4	11.27

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95
2	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95
3	o-Cymene	134	C10H14	000527-84-4	94
4	o-Cymene	134	C10H14	000527-84-4	94
5	p-Cymene	134	C10H14	000099-87-6	94





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV092920\
Data File : VV018522.D
Acq On : 29 Sep 2020 17:30
Operator : SY/MD
Sample : L4109-15DL 20X
Misc : 5.87g/10.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG3X4DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Quant Title : VOC Analysis

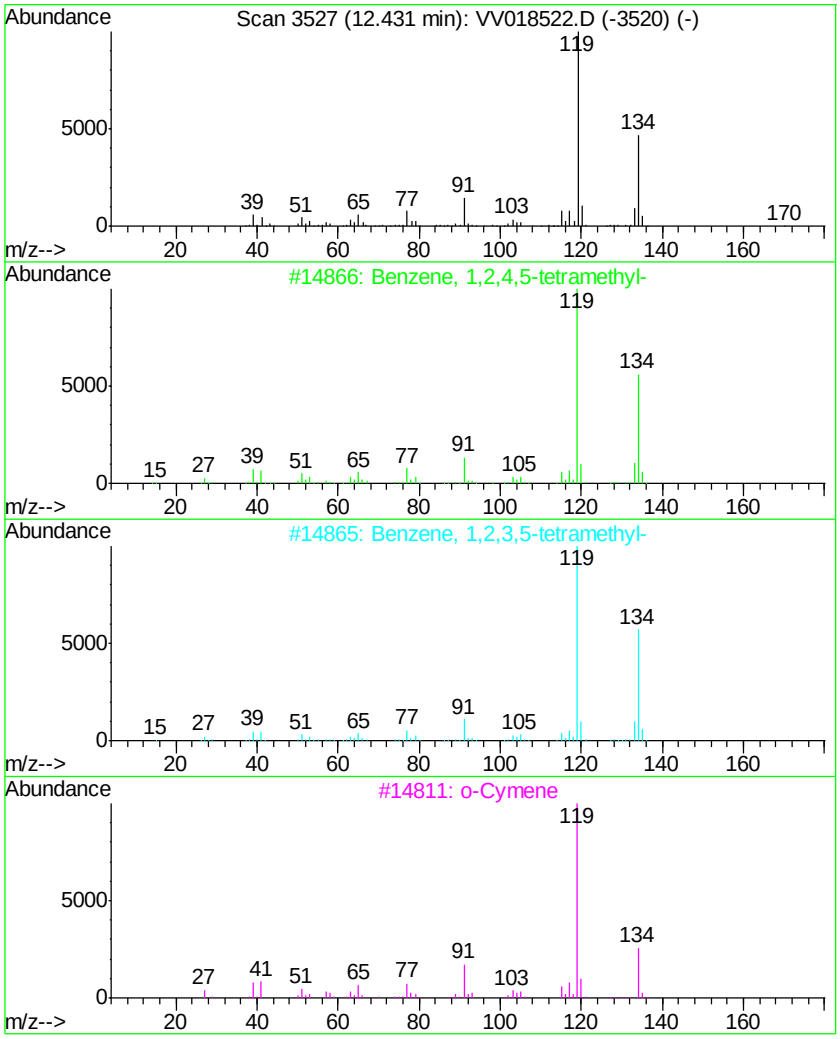
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

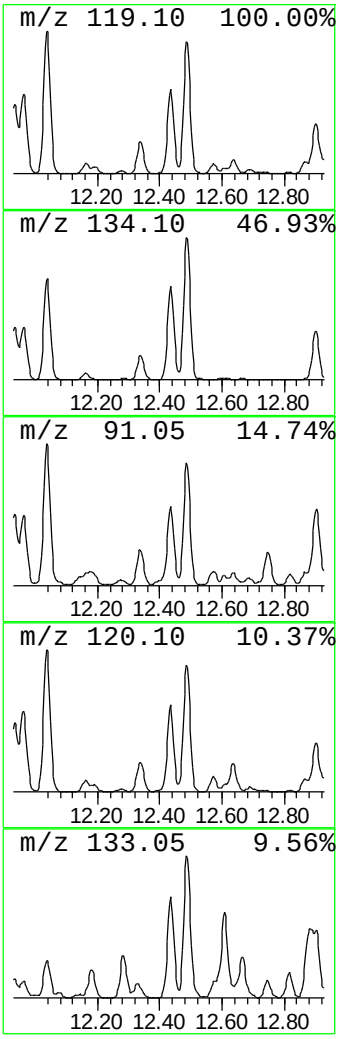
****

Peak Number 19 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.43	16.95 ug/L	421736	1,4-Dichlorobenzene-d4	11.27

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
2	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
3	o-Cymene	134	C10H14	000527-84-4	95
4	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	94
5	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	94





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV092920\
Data File : VV018522.D
Acq On : 29 Sep 2020 17:30
Operator : SY/MD
Sample : L4109-15DL 20X
Misc : 5.87g/10.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG3X4DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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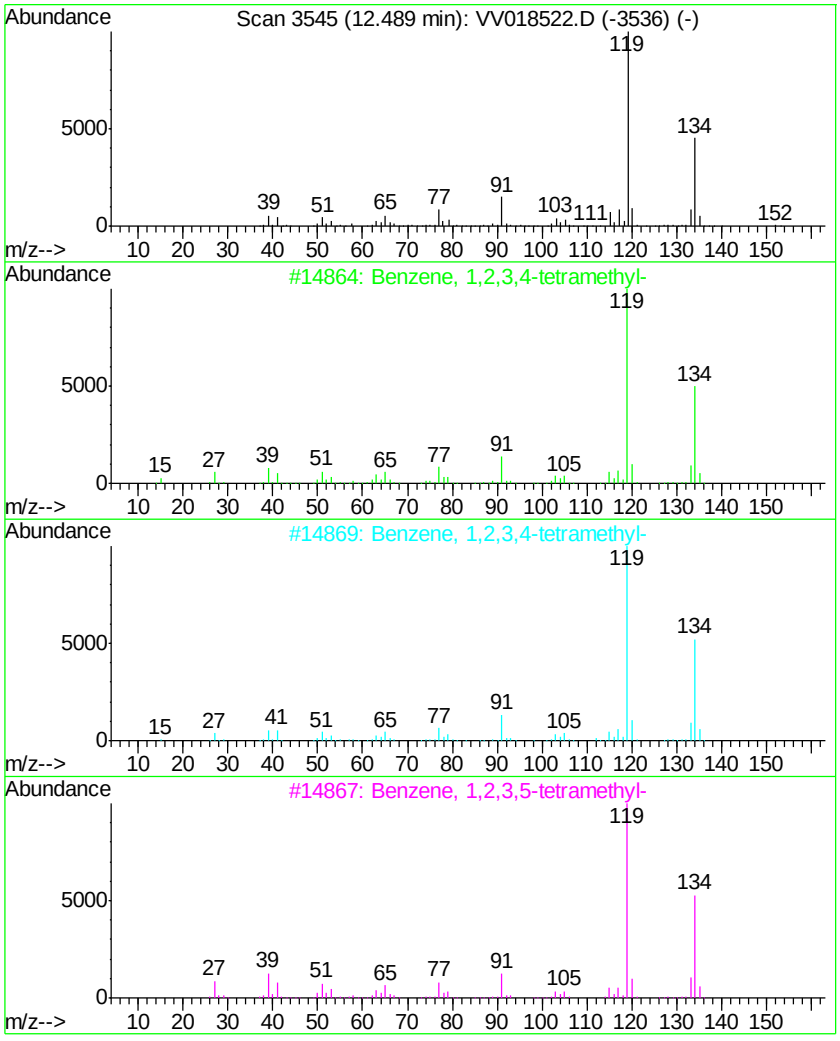
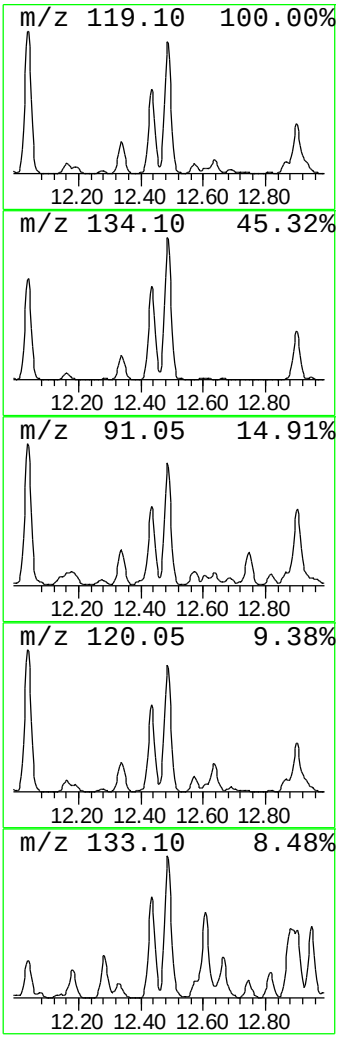
Peak Number 20 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.49	28.81 ug/L	717007	1,4-Dichlorobenzene-d4	11.27

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	97
2	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	97
3	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	97
4	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
5	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	96





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV092920\
Data File : VV018522.D
Acq On : 29 Sep 2020 17:30
Operator : SY/MD
Sample : L4109-15DL 20X
Misc : 5.87g/10.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG3X4DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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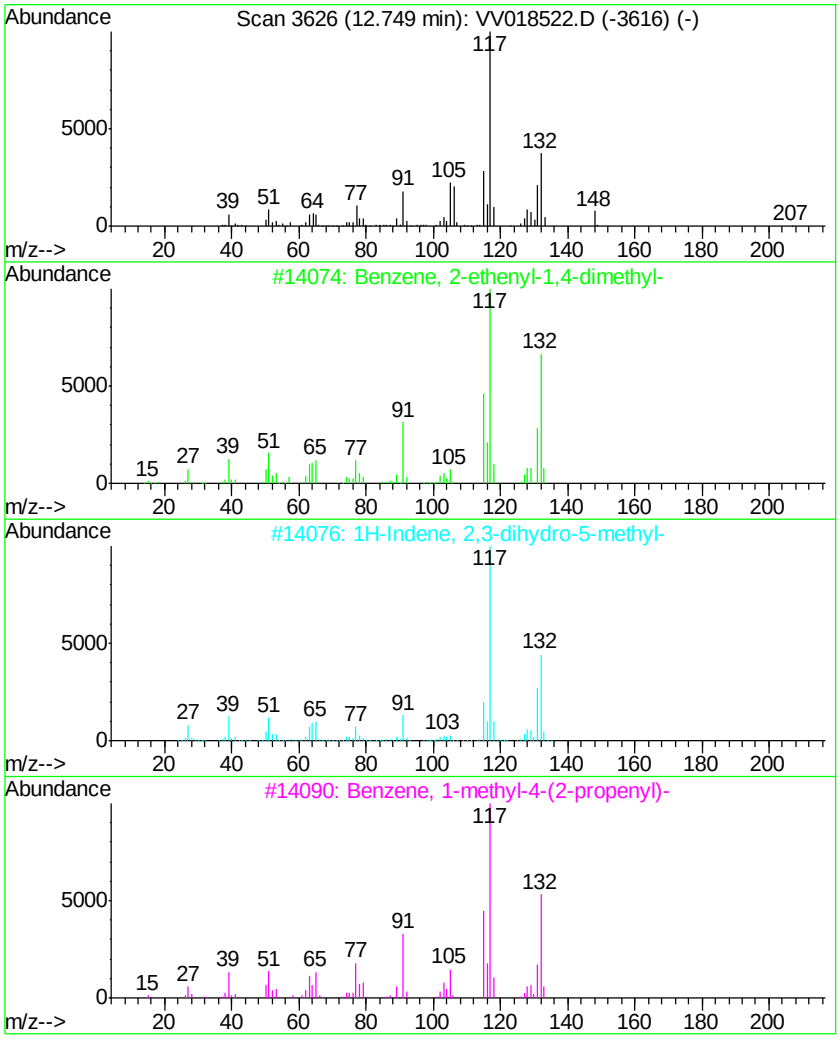
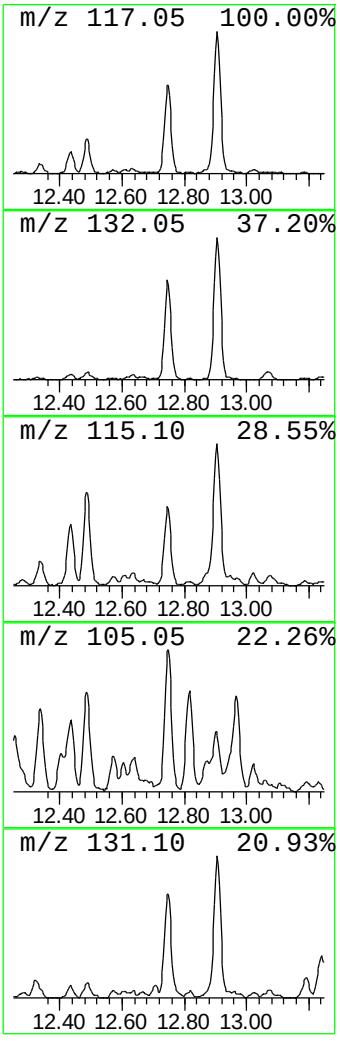
Peak Number 21 1H-Indene, 2,3-dihydro-5-me... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.75	9.22 ug/L	229416	1,4-Dichlorobenzene-d4	11.27

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	95
2	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	93
3	Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	90
4	3-Phenylbut-1-ene	132	C10H12	000934-10-1	81
5	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	78





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV092920\
Data File : VV018522.D
Acq On : 29 Sep 2020 17:30
Operator : SY/MD
Sample : L4109-15DL 20X
Misc : 5.87g/10.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG3X4DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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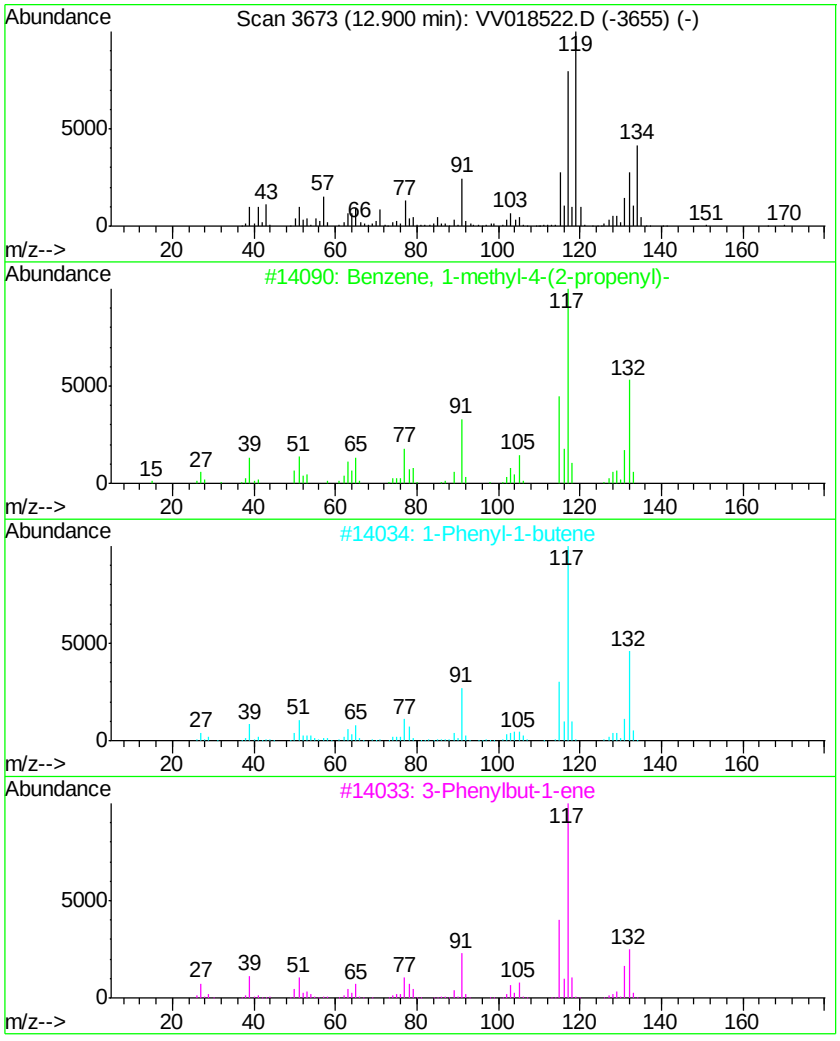
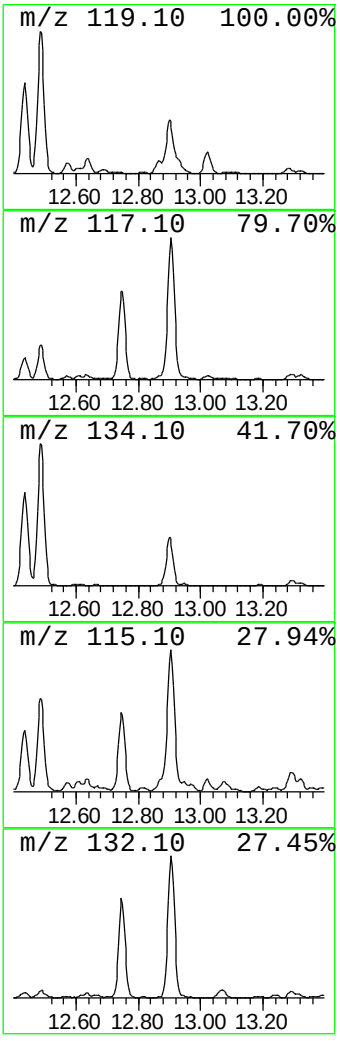
Peak Number 22 Benzene, 1-methyl-4-(2-prop... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.90	31.09 ug/L	773686	1,4-Dichlorobenzene-d4	11.27

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	64
2	1-Phenyl-1-butene	132	C10H12	000824-90-8	50
3	3-Phenylbut-1-ene	132	C10H12	000934-10-1	50
4	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	50
5	p-Cymene	134	C10H14	000099-87-6	50





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV092920\
Data File : VV018522.D
Acq On : 29 Sep 2020 17:30
Operator : SY/MD
Sample : L4109-15DL 20X
Misc : 5.87g/10.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG3X4DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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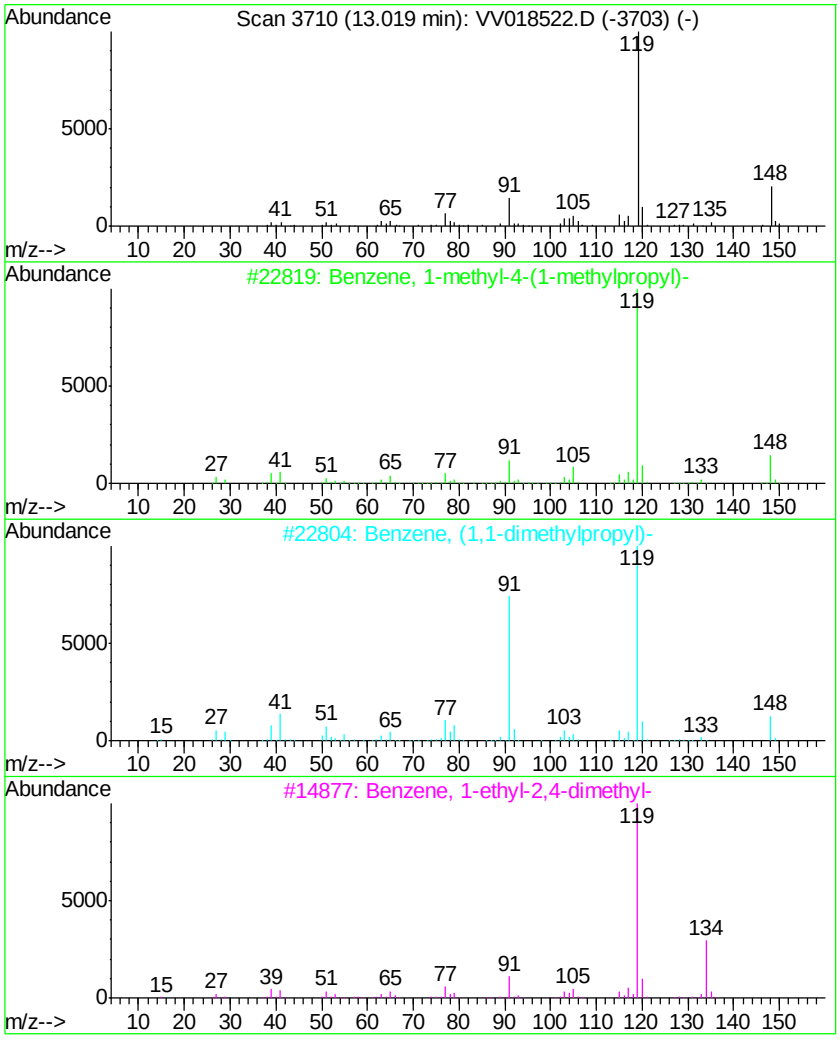
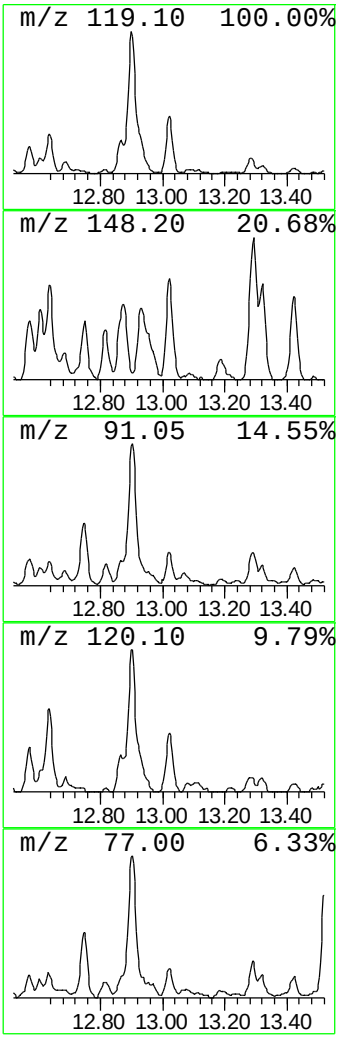
Peak Number 23 Benzene, 1-methyl-4-(1-meth... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.02	3.12 ug/L	77535	1,4-Dichlorobenzene-d4	11.27

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	91
2	Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	78
3	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	72
4	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	64
5	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	64





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV092920\
Data File : VV018522.D
Acq On : 29 Sep 2020 17:30
Operator : SY/MD
Sample : L4109-15DL 20X
Misc : 5.87g/10.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG3X4DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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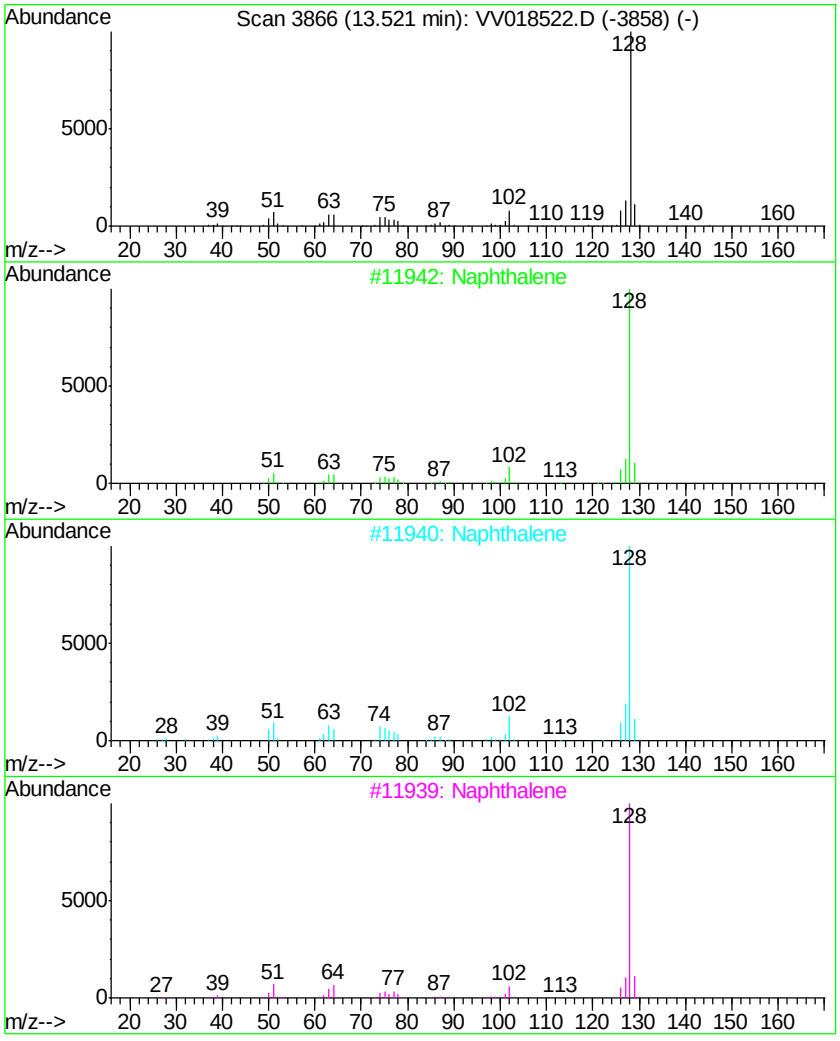
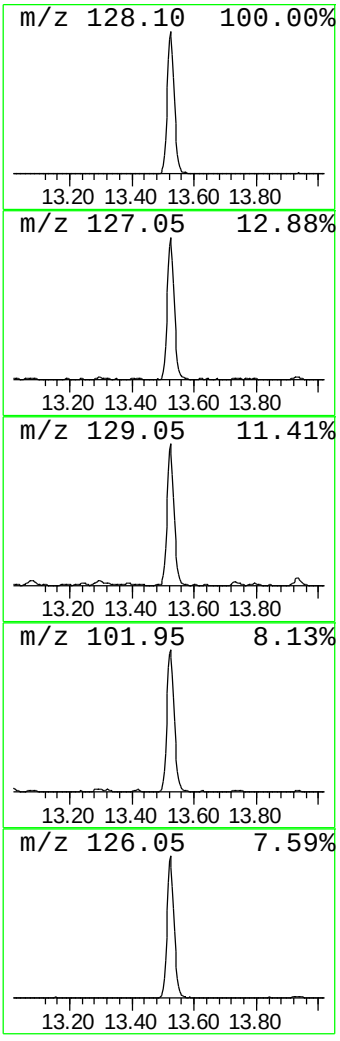
Peak Number 24 Azulene Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.52	23.96 ug/L	596406	1,4-Dichlorobenzene-d4	11.27

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene	128	C10H8	000091-20-3	95
2	Naphthalene	128	C10H8	000091-20-3	94
3	Naphthalene	128	C10H8	000091-20-3	93
4	Azulene	128	C10H8	000275-51-4	91
5	Azulene	128	C10H8	000275-51-4	91





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV092920\
Data File : VV018522.D
Acq On : 29 Sep 2020 17:30
Operator : SY/MD
Sample : L4109-15DL 20X
Misc : 5.87g/10.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG3X4DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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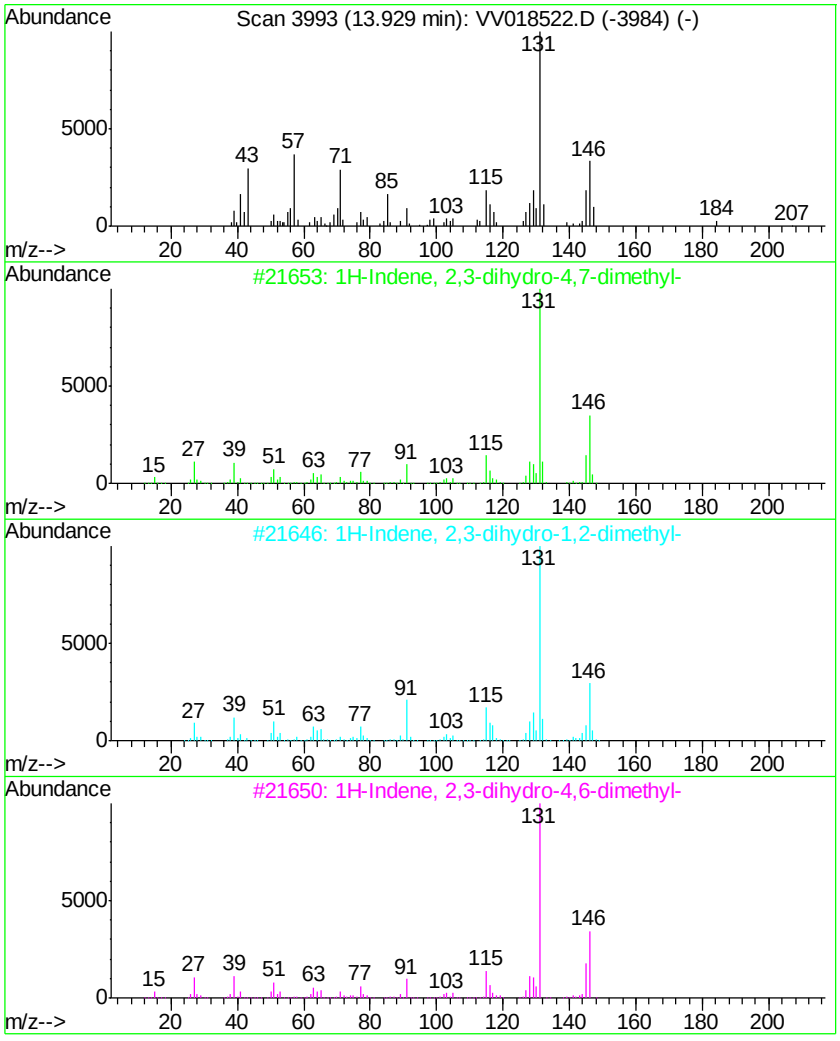
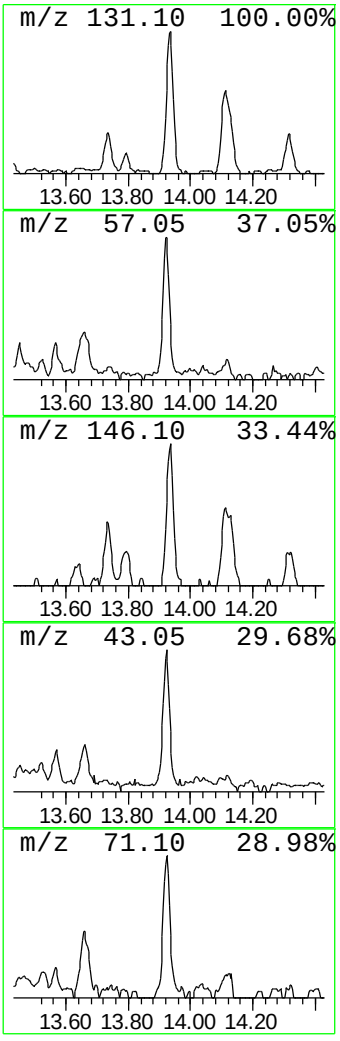
Peak Number 25 1H-Indene, 2,3-dihydro-4,7-... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.93	2.69 ug/L	66958	1,4-Dichlorobenzene-d4	11.27

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	95
2	1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	94
3	1H-Indene, 2,3-dihydro-4,6-dimet...	146	C11H14	001685-82-1	93
4	Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	91
5	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	87





Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV092920\
Data File : VV018522.D
Acq On : 29 Sep 2020 17:30
Operator : SY/MD
Sample : L4109-15DL 20X
Misc : 5.87g/10.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG3X4DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: Str...	2.55	11.4	ug/L	205937	1	5.64	907182	50.0
(DEL) Alkane: Str...	2.78	18.4	ug/L	333083	1	5.64	907182	50.0
(DEL) Alkane: Str...	3.06	48.3	ug/L	876269	1	5.64	907182	50.0
(DEL) Alkane: Cyc...	3.79	12.0	ug/L	217012	1	5.64	907182	50.0
Benzene, propyl-	10.37	50.5	ug/L	1257710	3	11.27	1244370	50.0
Benzene, 1-ethyl-...	10.47	262.3	ug/L	6527110	3	11.27	1244370	50.0
Benzene, 1,2,3-tr...	10.56	96.6	ug/L	2403040	3	11.27	1244370	50.0
4-Heptanone, 2,6-...	10.71	70.3	ug/L	1750610	3	11.27	1244370	50.0
Benzene, 1-ethyl-...	10.76	71.0	ug/L	1766180	3	11.27	1244370	50.0
Benzene, 1,2,4-tr...	10.94	295.7	ug/L	7358830	3	11.27	1244370	50.0
p-Cymene	11.22	3.4	ug/L	83380	3	11.27	1244370	50.0
Mesitylene	11.36	71.4	ug/L	1776890	3	11.27	1244370	50.0
Indane	11.55	27.5	ug/L	684970	3	11.27	1244370	50.0
(DEL) Alkane: Str...	11.81	7.8	ug/L	195151	3	11.27	1244370	50.0
Benzene, 2-ethyl-...	11.93	14.1	ug/L	351837	3	11.27	1244370	50.0
Benzene, 1-ethyl-...	12.04	29.4	ug/L	731899	3	11.27	1244370	50.0
Benzene, 4-ethyl-...	12.34	6.7	ug/L	167054	3	11.27	1244370	50.0
Benzene, 1,2,4,5-...	12.43	16.9	ug/L	421736	3	11.27	1244370	50.0
Benzene, 1,2,3,4-...	12.49	28.8	ug/L	717007	3	11.27	1244370	50.0
1H-Indene, 2,3-di...	12.75	9.2	ug/L	229416	3	11.27	1244370	50.0
Benzene, 1-methyl...	12.90	31.1	ug/L	773686	3	11.27	1244370	50.0
Benzene, 1-methyl...	13.02	3.1	ug/L	77535	3	11.27	1244370	50.0
Azulene	13.52	24.0	ug/L	596406	3	11.27	1244370	50.0
1H-Indene, 2,3-di...	13.93	2.7	ug/L	66958	3	11.27	1244370	50.0