LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062722\
Data File : VU049411.D
Acq On : 27 Jun 2022 18:17
Operator : SY/MD
Sample : N3431-23
Misc : 3.12g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : WC-14B-2-5-GR

Integration Parameters: RTEINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % 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_U\Method\82U062722W.M
Title : SW846 8260

Signal : TIC: VU049411.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.131	238	246	262	rVB	137276	208715	3.43%	0.157%
2	5.289	1211	1228	1240	rVV	198306	457185	7.52%	0.345%
3	5.366	1240	1252	1265	rVV	403094	863268	14.19%	0.651%
4	5.446	1265	1277	1300	rVB	241749	554035	9.11%	0.418%
5	5.623	1305	1332	1344	rVV4	133607	351774	5.78%	0.265%
6	5.700	1344	1356	1366	rVV2	233348	495381	8.14%	0.374%
7	5.765	1366	1376	1388	rVV	243671	516657	8.49%	0.390%
8	5.839	1388	1399	1411	rVV2	178041	380209	6.25%	0.287%
9	5.909	1411	1421	1431	rVV2	112622	238138	3.91%	0.180%
10	5.977	1432	1442	1465	rVB	123052	269360	4.43%	0.203%
11	6.247	1509	1526	1561	rBV	548873	1117264	18.37%	0.843%
12	6.729	1657	1676	1690	rBV3	388849	926062	15.22%	0.698%
13	6.800	1690	1698	1707	rVV	176400	328713	5.40%	0.248%
14	6.858	1707	1716	1729	rVB	242434	450093	7.40%	0.339%
15	7.067	1763	1781	1799	rVB2	528843	1091771	17.95%	0.823%
16	7.231	1816	1832	1854	rVB3	288748	610102	10.03%	0.460%
17	7.420	1866	1891	1899	rBV2	236046	511454	8.41%	0.386%
18	7.469	1899	1906	1919	rVB2	148725	275742	4.53%	0.208%
19	7.584	1932	1942	1947	rBV2	132598	236919	3.89%	0.179%
20	7.687	1963	1974	1984	rBV	214151	363562	5.98%	0.274%
21	7.755	1984	1995	2010	rVB4	121043	325961	5.36%	0.246%
22	7.851	2010	2025	2030	rBV2	736764	1338111	22.00%	1.009%
23	7.893	2031	2038	2052	rVV2	1143656	2217632	36.46%	1.673%
24	7.967	2053	2061	2068	rVV	127460	202189	3.32%	0.153%
25	8.028	2068	2080	2094	rVV7	332958	1100554	18.09%	0.830%
26	8.092	2095	2100	2116	rVB2	307765	520052	8.55%	0.392%
27	8.237	2132	2145	2162	rVB4	1164090	2296650	37.75%	1.732%
28	8.366	2163	2185	2194	rBV	429023	823484	13.54%	0.621%
29	8.469	2212	2217	2227	rVB3	161145	258484	4.25%	0.195%
30	8.533	2227	2237	2250	rVB2	382871	646220	10.62%	0.487%
31	8.633	2250	2268	2281	rBV2	440710	999470	16.43%	0.754%
32	8.758	2295	2307	2313	rBV	604808	1083620	17.81%	0.817%
33	8.800	2314	2320	2333	rVB6	360897	632834	10.40%	0.477%
34	8.864	2333	2340	2348	rVB	349289	523713	8.61%	0.395%
35	8.922	2348	2358	2368	rBV	2019394	3569141	58.67%	2.692%
36	9.070	2392	2404	2412	rBV	553270	984636	16.19%	0.743%

LSC Area Percent Report

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Misc : 3.12g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
WC-14B-2-5-GR

Integration Parameters: RTEINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % 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_U\Method\82U062722W.M
Title : SW846 8260

37	9.118	2412	2419	2424	rVV	221963	309598	5.09%	0.234%
38	9.163	2424	2433	2445	rVB3	1256864	2264305	37.22%	1.708%
39	9.330	2468	2485	2494	rBV2	448825	851509	14.00%	0.642%
40	9.420	2503	2513	2524	rBV	631648	1226479	20.16%	0.925%
41	9.475	2524	2530	2535	rVV3	173726	228368	3.75%	0.172%
42	9.510	2536	2541	2548	rVB	173889	215946	3.55%	0.163%
43	9.562	2548	2557	2571	rVB4	557767	1148951	18.89%	0.867%
44	9.662	2571	2588	2595	rBV4	849010	2220008	36.49%	1.674%
45	9.716	2597	2605	2612	rVV3	1437199	2512648	41.31%	1.895%
46	9.758	2612	2618	2643	rVB	882180	1962318	32.26%	1.480%
47	9.877	2643	2655	2669	rBV5	460428	1098464	18.06%	0.829%
48	9.951	2670	2678	2687	rBV3	162575	284303	4.67%	0.214%
49	10.025	2688	2701	2713	rBV5	1414078	3785676	62.23%	2.855%
50	10.118	2723	2730	2740	rBV4	675129	1166388	19.17%	0.880%
51	10.250	2754	2771	2786	rBV4	2165689	6083083	100.00%	4.588%
52	10.356	2795	2804	2810	rBV3	2030470	3347136	55.02%	2.525%
53	10.395	2811	2816	2827	rVB	2164398	3385135	55.65%	2.553%
54	10.469	2829	2839	2851	rBV5	560718	1246760	20.50%	0.940%
55	10.552	2852	2865	2878	rVB5	1042613	2589017	42.56%	1.953%
56	10.636	2879	2891	2902	rVB3	682351	1516686	24.93%	1.144%
57	10.700	2902	2911	2915	rBV2	476349	766758	12.60%	0.578%
58	10.809	2927	2945	2963	rVB4	1878659	4234184	69.61%	3.194%
59	10.951	2981	2989	3001	rBV3	698440	1363806	22.42%	1.029%
60	11.015	3002	3009	3016	rVV4	706341	1216252	19.99%	0.917%
61	11.063	3017	3024	3033	rVB3	1754198	2768221	45.51%	2.088%
62	11.125	3034	3043	3055	rVB7	1238455	2670434	43.90%	2.014%
63	11.189	3056	3063	3073	rBV9	365200	666025	10.95%	0.502%
64	11.243	3074	3080	3086	rBV	336802	478940	7.87%	0.361%
65	11.285	3087	3093	3094	rBV	312355	301769	4.96%	0.228%
66	11.311	3096	3101	3113	rVB7	958601	1631170	26.81%	1.230%
67	11.379	3115	3122	3127	rBV5	482334	721275	11.86%	0.544%
68	11.417	3127	3134	3142	rVB	1480337	1948190	32.03%	1.469%
69	11.465	3142	3149	3154	rBV5	535175	941201	15.47%	0.710%
70	11.575	3175	3183	3188	rBV2	690360	1125458	18.50%	0.849%
71	11.642	3199	3204	3216	rVB5	1472715	2464569	40.52%	1.859%
72	11.713	3218	3226	3233	rBV	1338037	2004523	32.95%	1.512%
73	11.819	3251	3259	3272	rVB5	996178	1805962	29.69%	1.362%
74	12.102	3337	3347	3358	rBV5	755987	1500608	24.67%	1.132%
75	12.186	3364	3373	3389	rBV3	1614423	3459778	56.88%	2.610%
76	12.388	3429	3436	3449	rVB6	1007262	2318033	38.11%	1.748%

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WC-14B-2-5-GR

Integration Parameters: RTEINT.P
Integrator: RTE
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Title : SW846 8260

77	12.575	3488	3494	3501	rVB	974781	1282177	21.08%	0.967%
78	12.677	3516	3526	3547	rBV6	723100	2404757	39.53%	1.814%
79	12.838	3568	3576	3591	rVB6	1495624	3027532	49.77%	2.284%
80	12.928	3593	3604	3612	rBV2	1363844	2716444	44.66%	2.049%
81	13.054	3636	3643	3652	rVB3	1049726	1477261	24.28%	1.114%
82	13.202	3682	3689	3699	rVB3	436981	719877	11.83%	0.543%
83	13.452	3758	3767	3784	rVB6	1942826	4290417	70.53%	3.236%
84	13.530	3786	3791	3796	rBV4	281412	366408	6.02%	0.276%
85	13.735	3847	3855	3863	rBV6	386899	698368	11.48%	0.527%
86	13.838	3880	3887	3895	rBV3	532931	802659	13.19%	0.605%
87	14.047	3945	3952	3966	rVB5	588964	1258735	20.69%	0.949%
88	14.121	3968	3975	3985	rVV4	637020	1000202	16.44%	0.754%
89	14.192	3991	3997	4010	rVB	553535	822577	13.52%	0.620%
90	14.671	4141	4146	4157	rVB5	546596	889914	14.63%	0.671%
91	15.018	4247	4254	4266	rBV4	286862	606482	9.97%	0.457%
92	15.208	4304	4313	4326	rBV4	544966	1028296	16.90%	0.776%
93	16.263	4636	4641	4650	rVB2	414887	578729	9.51%	0.437%
94	16.407	4678	4686	4693	rBV	1048140	1580805	25.99%	1.192%
95	16.783	4798	4803	4823	rVB6	399736	869932	14.30%	0.656%
96	16.886	4826	4835	4845	rBV	2025389	3030635	49.82%	2.286%
97	17.327	4966	4972	4980	rVB2	650472	930767	15.30%	0.702%
98	17.375	4981	4987	5004	rVB	653884	1070249	17.59%	0.807%
99	17.536	5031	5037	5048	rVB	644263	1036713	17.04%	0.782%
100	17.603	5051	5058	5068	rBV3	286991	491230	8.08%	0.371%

Sum of corrected areas: 132580255

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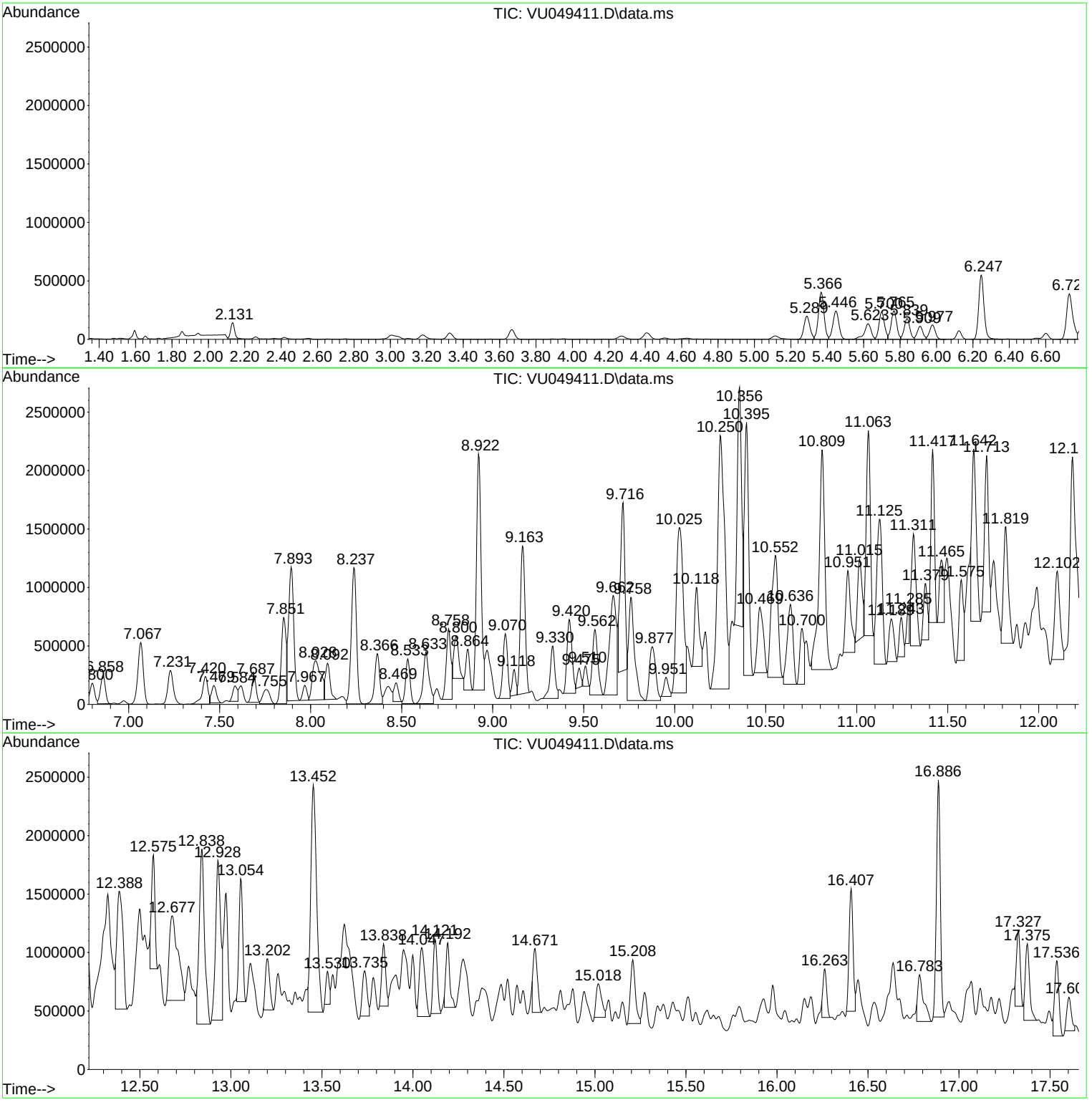
Instrument :
MSVOA_U
ClientSampleId :
WC-14B-2-5-GR

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U062722W.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062722\
Data File : VU049411.D
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ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
WC-14B-2-5-GR

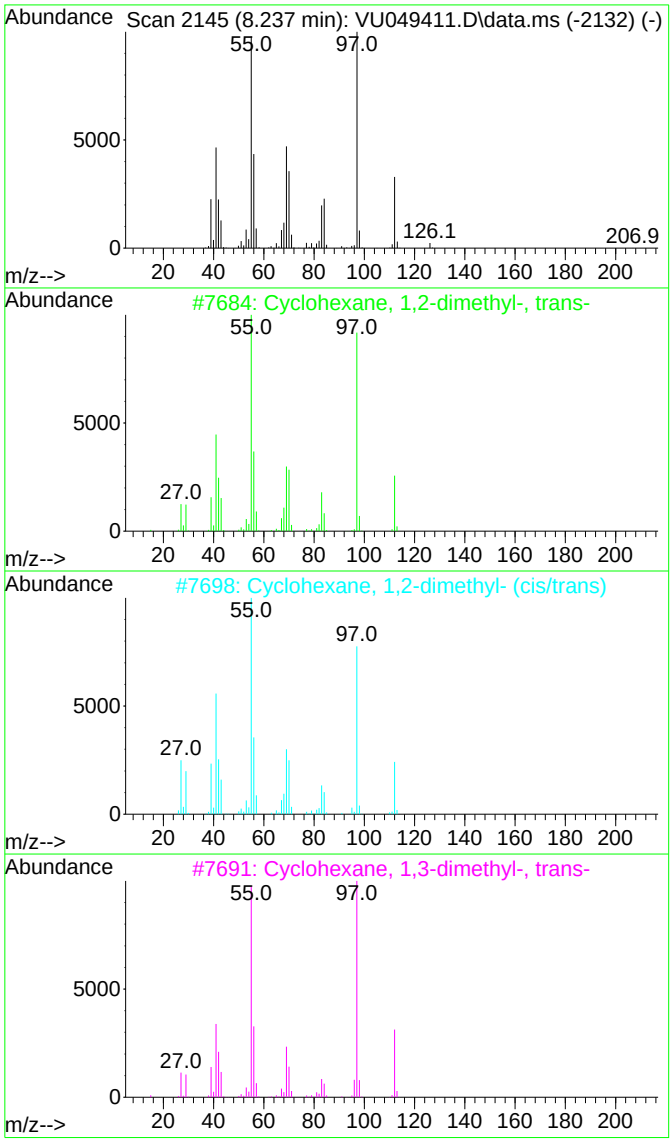
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U062722W.M
Quant Title : SW846 8260

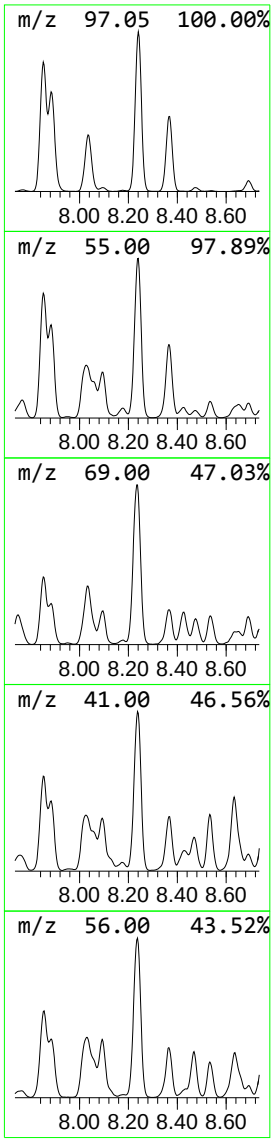
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 Cyclohexane, 1,2-dimethyl-,... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.237	93.63 ug/l	2296650	Chlorobenzene-d5	9.420

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,2-dimethyl-, trans-	112	C8H16	006876-23-9	94
2	Cyclohexane, 1,2-dimethyl- (cis/...	112	C8H16	000583-57-3	90
3	Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	74
4	Cyclohexane, 1,4-dimethyl-, trans-	112	C8H16	002207-04-7	64
5	Cyclohexane, 1,4-dimethyl-, cis-	112	C8H16	000624-29-3	64





Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062722\
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ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
WC-14B-2-5-GR

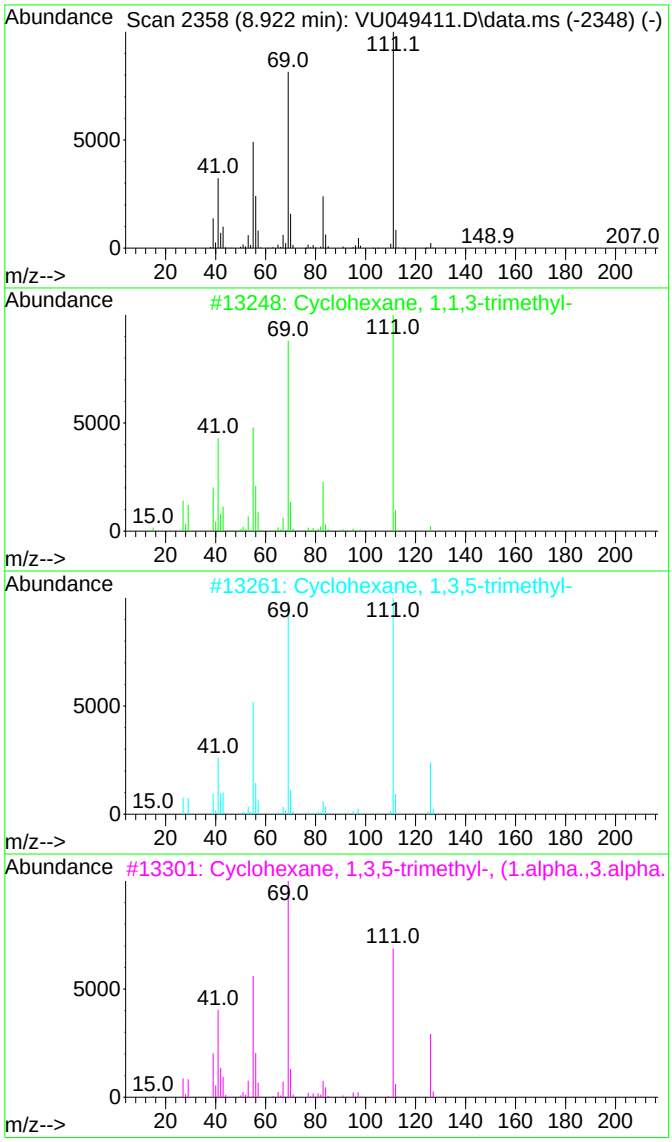
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U062722W.M
Quant Title : SW846 8260

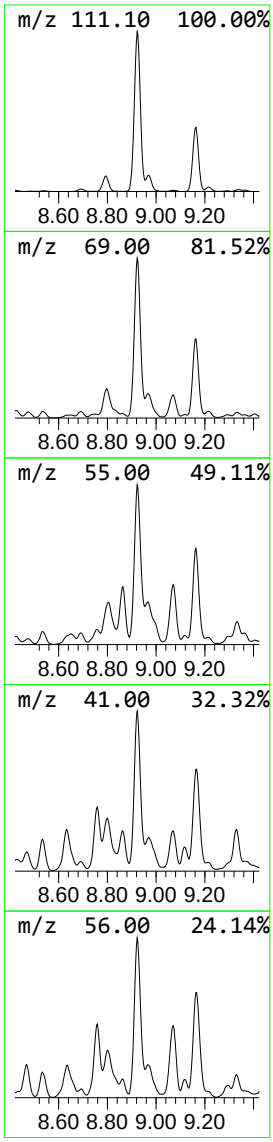
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Cyclohexane, 1,1,3-trimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.922	145.50 ug/l	3569140	Chlorobenzene-d5	9.420

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	94
2	Cyclohexane, 1,3,5-trimethyl-	126	C9H18	001839-63-0	72
3	Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-26-2	72
4	Cyclopentane, 1,1,3-trimethyl-3-...	166	C12H22	074421-09-3	59
5	Cyclohexane, 1-ethyl-1,3-dimethy...	140	C10H20	062238-29-3	56





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Data File : VU049411.D
Acq On : 27 Jun 2022 18:17
Operator : SY/MD
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Misc : 3.12g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
WC-14B-2-5-GR

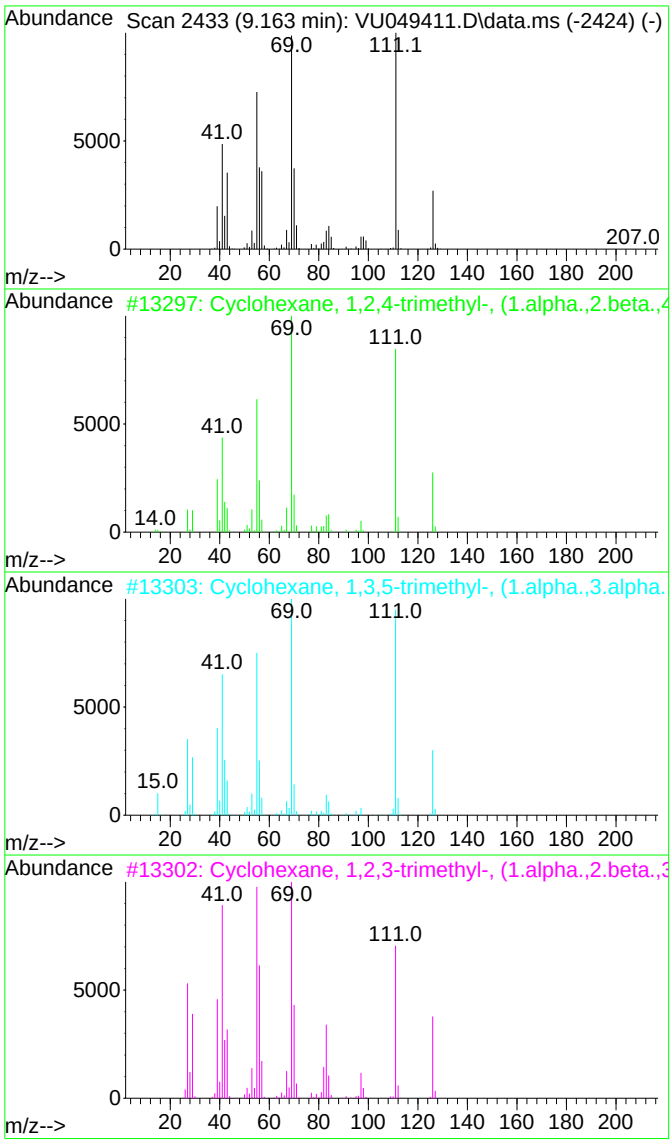
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U062722W.M
Quant Title : SW846 8260

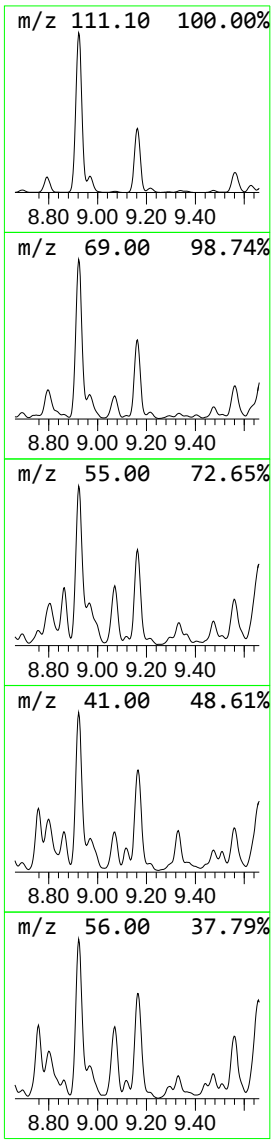
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 Cyclohexane, 1,2,4-trimethy... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.163	92.31 ug/l	2264310	Chlorobenzene-d5	9.420

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,2,4-trimethyl-, (...	126	C9H18	007667-60-9	93
2	Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-26-2	87
3	Cyclohexane, 1,2,3-trimethyl-, (...	126	C9H18	001678-81-5	81
4	Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-27-3	74
5	Cyclohexane, 1,3,5-trimethyl-	126	C9H18	001839-63-0	72





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Operator : SY/MD
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Misc : 3.12g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
WC-14B-2-5-GR

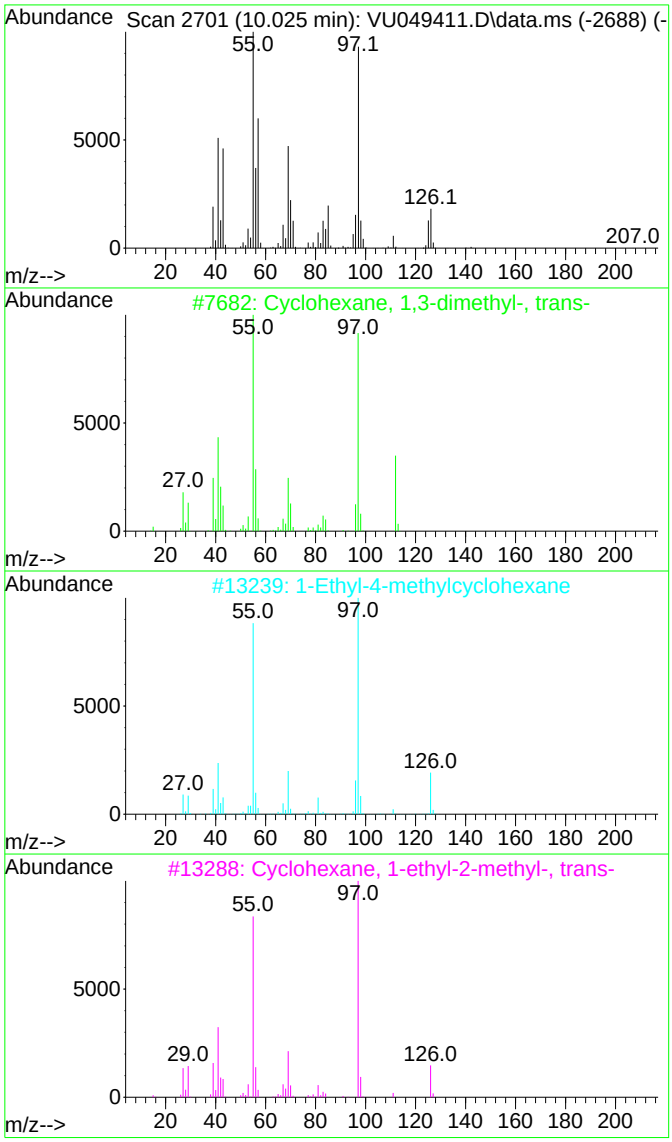
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U062722W.M
Quant Title : SW846 8260

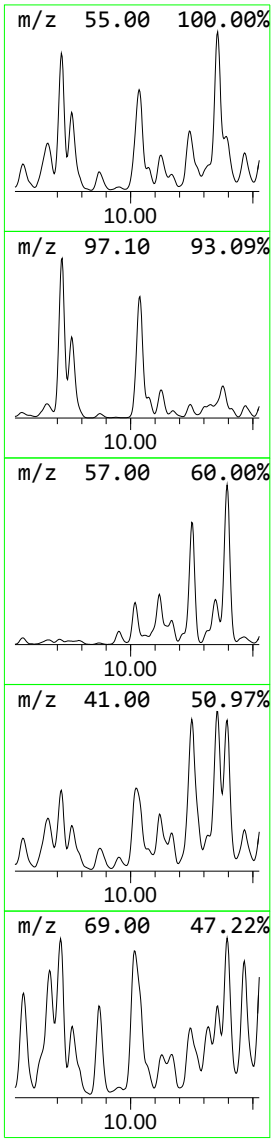
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Cyclohexane, 1,3-dimethyl-,... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.025	154.33 ug/l	3785680	Chlorobenzene-d5	9.420

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	64
2	1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	58
3	Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-78-8	52
4	Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	004926-78-7	52
5	2-Hexene, 3,4,4-trimethyl-	126	C9H18	053941-19-8	52





Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062722\
Data File : VU049411.D
Acq On : 27 Jun 2022 18:17
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Sample : N3431-23
Misc : 3.12g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
WC-14B-2-5-GR

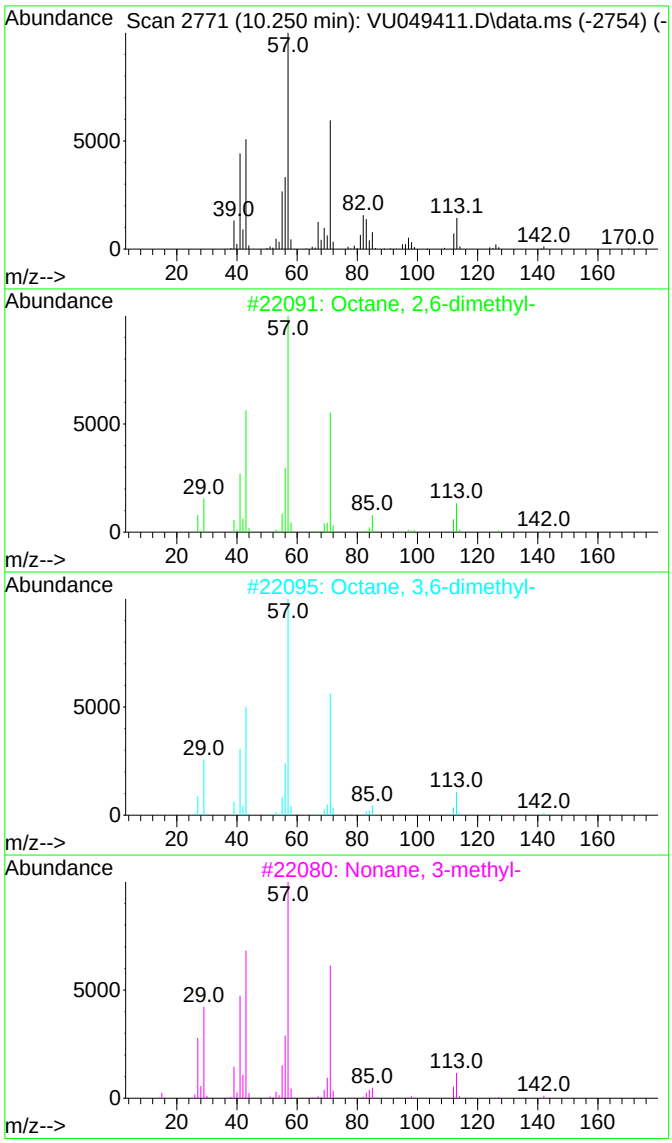
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U062722W.M
Quant Title : SW846 8260

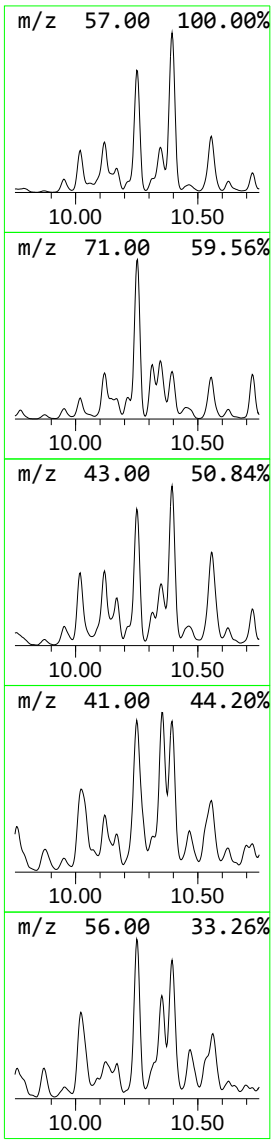
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Octane, 2,6-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.250	247.99 ug/l	6083080	Chlorobenzene-d5	9.420

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	90
2	Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	87
3	Nonane, 3-methyl-	142	C10H22	005911-04-6	87
4	Sulfurous acid, 2-ethylhexyl hex...	418	C24H50O3S	1000309-19-9	72
5	Sulfurous acid, 2-ethylhexyl hep...	432	C25H52O3S	1000309-20-0	59





Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062722\
Data File : VU049411.D
Acq On : 27 Jun 2022 18:17
Operator : SY/MD
Sample : N3431-23
Misc : 3.12g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
WC-14B-2-5-GR

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U062722W.M
Quant Title : SW846 8260

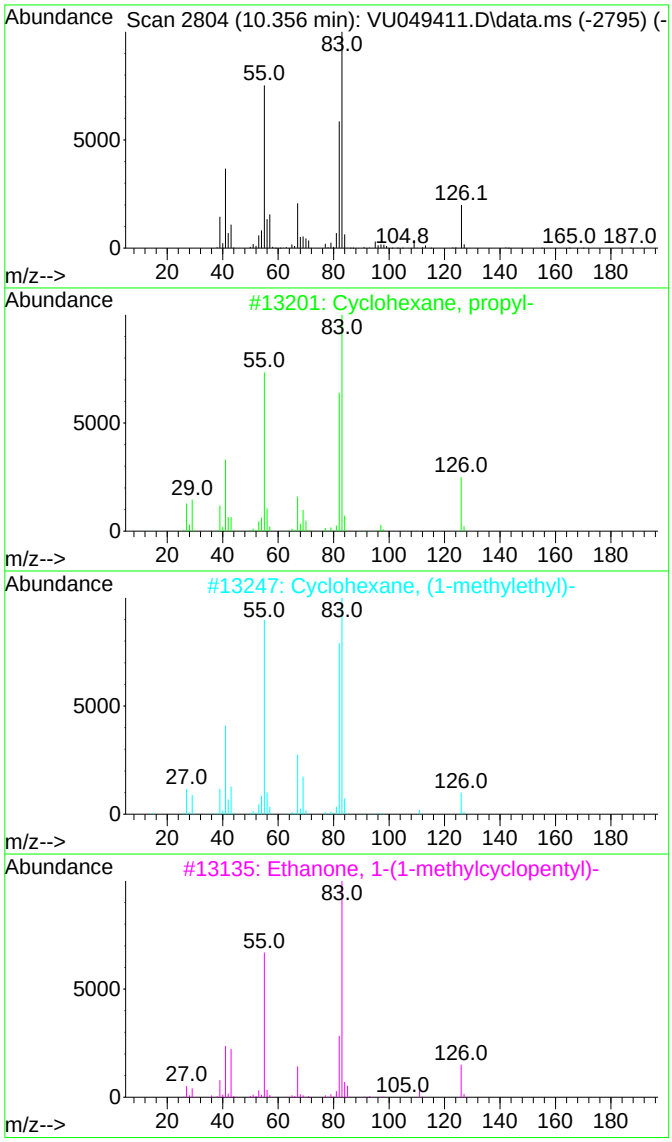
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

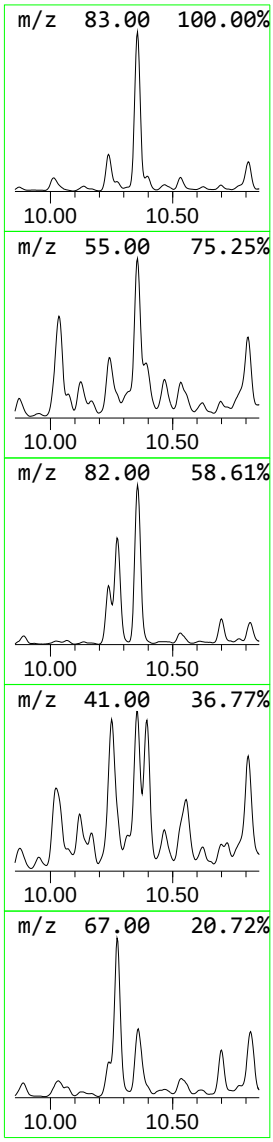
****

Peak Number 6 Cyclohexane, propyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.356	136.45 ug/l	3347140	Chlorobenzene-d5	9.420

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, propyl-	126	C9H18	001678-92-8	90
2	Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	90
3	Ethanone, 1-(1-methylcyclopentyl)-	126	C8H14O	013388-93-7	59
4	trans-7-Oxabicyclo[4.3.0]nonane	126	C8H14O	027345-70-6	53
5	Oxalic acid, cyclohexyl hexyl ester	256	C14H24O4	1000309-30-8	50





Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062722\
Data File : VU049411.D
Acq On : 27 Jun 2022 18:17
Operator : SY/MD
Sample : N3431-23
Misc : 3.12g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
WC-14B-2-5-GR

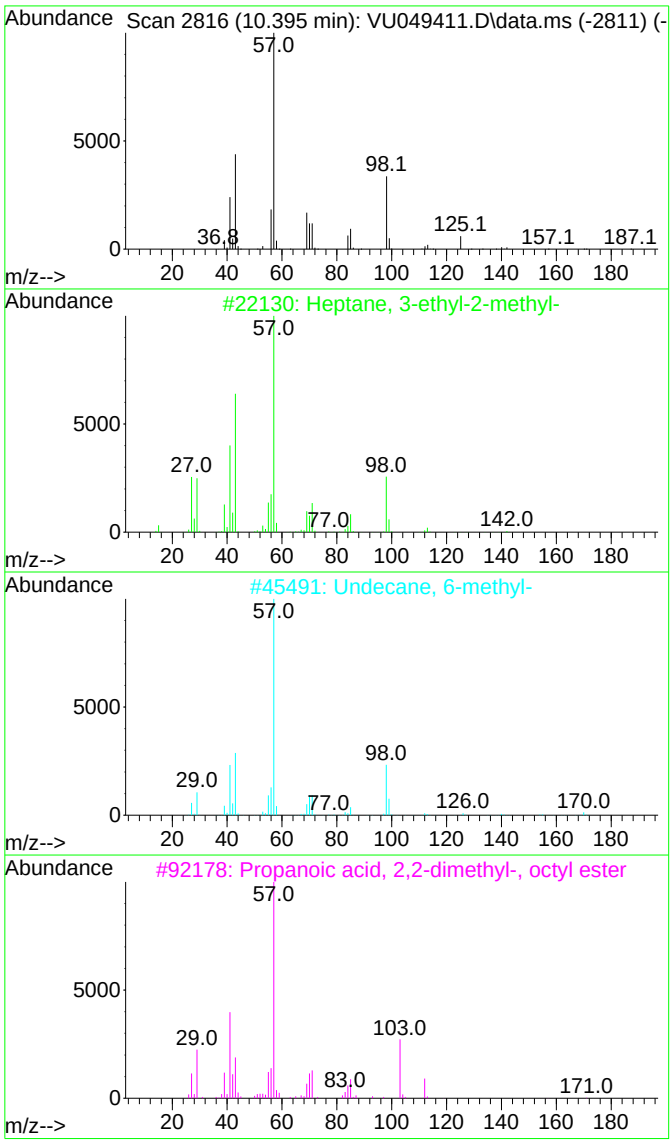
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U062722W.M
Quant Title : SW846 8260

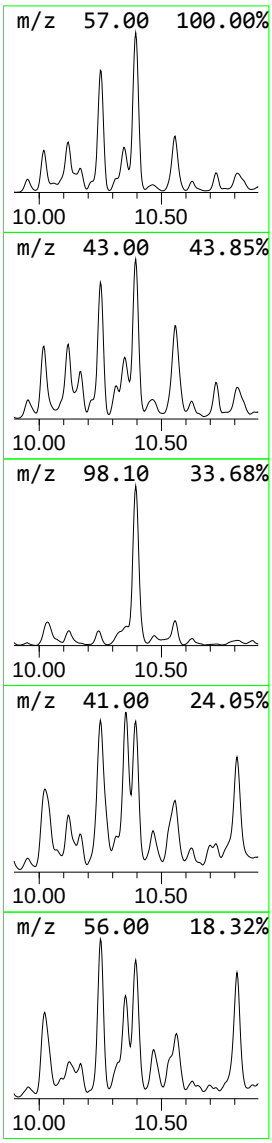
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Heptane, 3-ethyl-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.395	138.00 ug/l	3385140	Chlorobenzene-d5	9.420

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	86
2	Undecane, 6-methyl-	170	C12H26	017302-33-9	64
3	Propanoic acid, 2,2-dimethyl-, o...	214	C13H26O2	027751-88-8	50
4	Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	50
5	Heptyl tetradecyl ether	312	C21H44O	1000406-39-3	50





Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062722\
Data File : VU049411.D
Acq On : 27 Jun 2022 18:17
Operator : SY/MD
Sample : N3431-23
Misc : 3.12g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
WC-14B-2-5-GR

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U062722W.M
Quant Title : SW846 8260

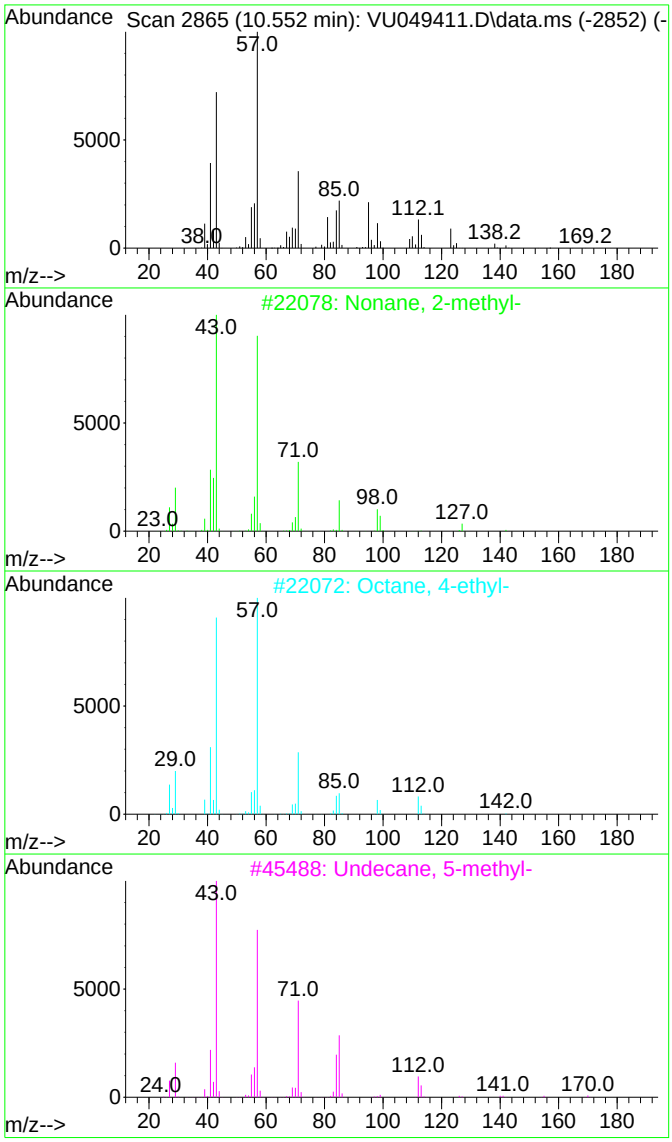
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

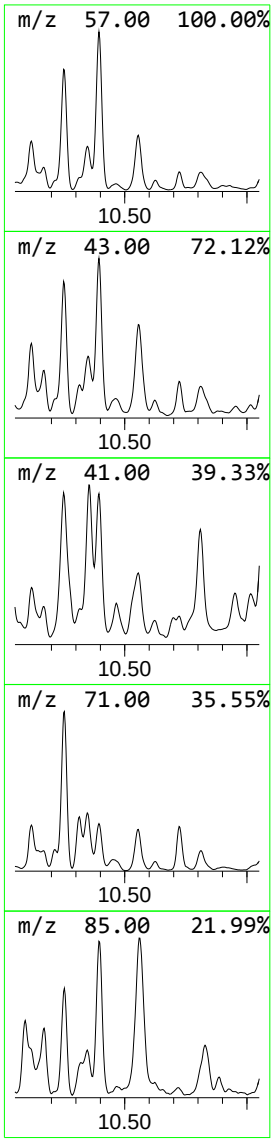
****

Peak Number 8 Nonane, 2-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.552	105.55 ug/l	2589020	Chlorobenzene-d5	9.420

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane, 2-methyl-	142	C10H22	000871-83-0	53
2	Octane, 4-ethyl-	142	C10H22	015869-86-0	45
3	Undecane, 5-methyl-	170	C12H26	001632-70-8	43
4	Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	43
5	Undecane, 5,7-dimethyl-	184	C13H28	017312-83-3	38





Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062722\
Data File : VU049411.D
Acq On : 27 Jun 2022 18:17
Operator : SY/MD
Sample : N3431-23
Misc : 3.12g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
WC-14B-2-5-GR

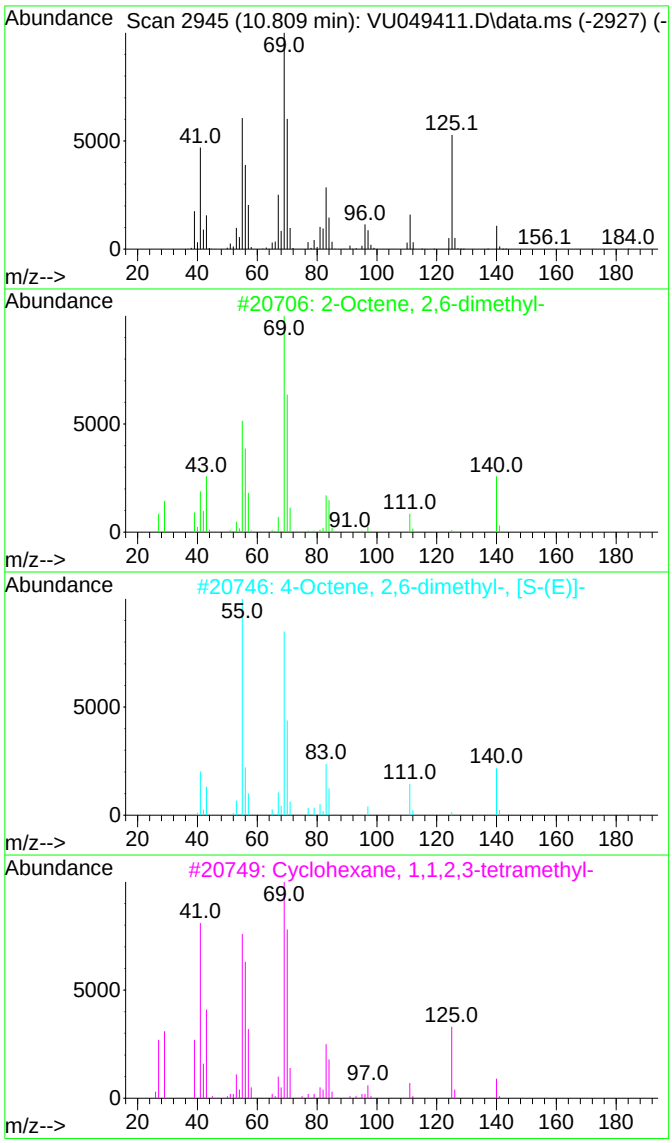
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U062722W.M
Quant Title : SW846 8260

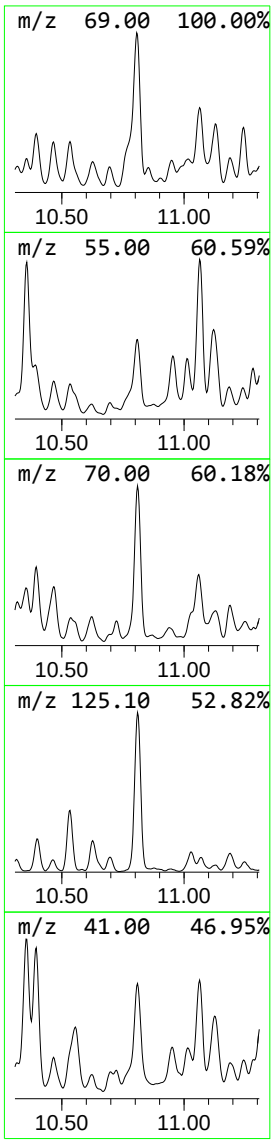
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 2-Octene, 2,6-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.809	117.23 ug/l	4234180	1,4-Dichlorobenzene-d4	11.816

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Octene, 2,6-dimethyl-	140	C10H20	004057-42-5	70
2	4-Octene, 2,6-dimethyl-, [S-(E)]-	140	C10H20	062960-76-3	64
3	Cyclohexane, 1,1,2,3-tetramethyl-	140	C10H20	006783-92-2	58
4	1-Octene, 3,3-dimethyl-	140	C10H20	074511-51-6	43
5	3-Ethyl-4-octene	140	C10H20	019781-32-9	41





Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062722\
Data File : VU049411.D
Acq On : 27 Jun 2022 18:17
Operator : SY/MD
Sample : N3431-23
Misc : 3.12g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
WC-14B-2-5-GR

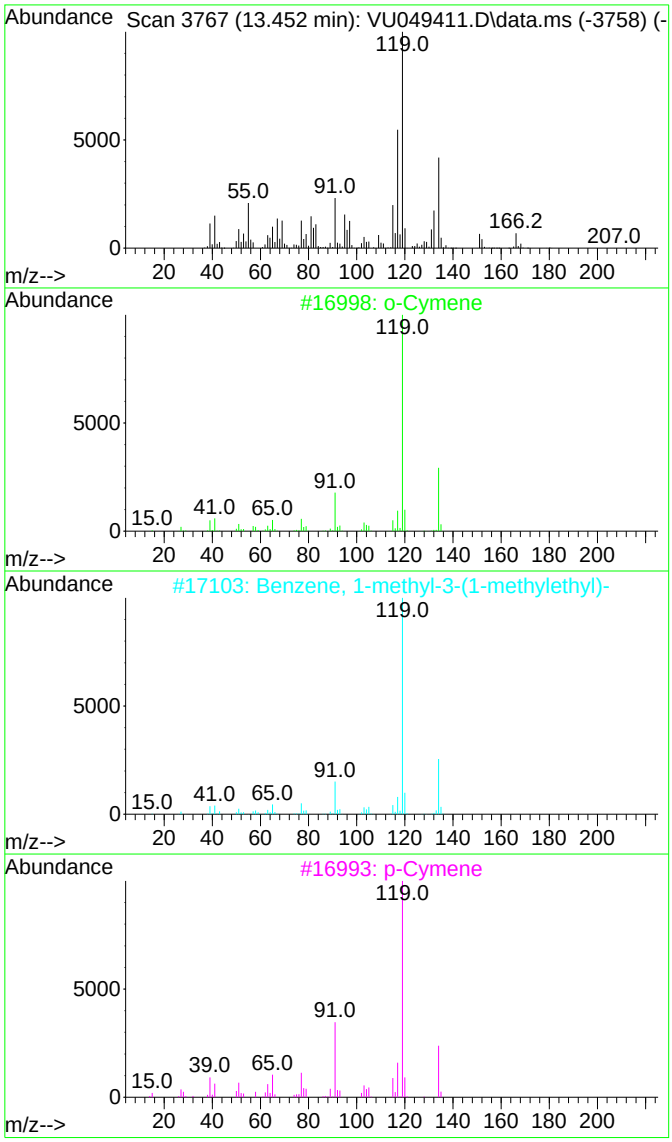
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U062722W.M
Quant Title : SW846 8260

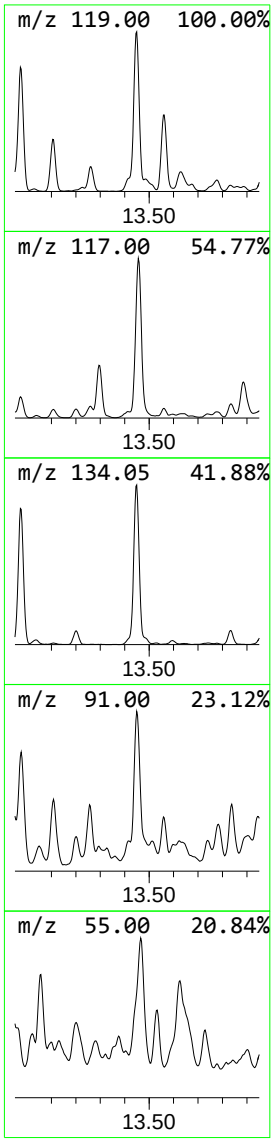
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 o-Cymene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.452	118.79 ug/l	4290420	1,4-Dichlorobenzene-d4	11.816

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	o-Cymene	134	C10H14	000527-84-4	60
2	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	60
3	p-Cymene	134	C10H14	000099-87-6	60
4	Ethanone, 1-(4-methylphenyl)-	134	C9H10O	000122-00-9	55
5	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	55





Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062722\
Data File : VU049411.D
Acq On : 27 Jun 2022 18:17
Operator : SY/MD
Sample : N3431-23
Misc : 3.12g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
WC-14B-2-5-GR

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U062722W.M
Quant Title : SW846 8260

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

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Cyclohexane, 1,...	8.237	93.6	ug/l	2296650	3	9.420	1226480	50.0
Cyclohexane, 1,...	8.922	145.5	ug/l	3569140	3	9.420	1226480	50.0
Cyclohexane, 1,...	9.163	92.3	ug/l	2264310	3	9.420	1226480	50.0
Cyclohexane, 1,...	10.025	154.3	ug/l	3785680	3	9.420	1226480	50.0
Octane, 2,6-dim...	10.250	248.0	ug/l	6083080	3	9.420	1226480	50.0
Cyclohexane, pr...	10.356	136.4	ug/l	3347140	3	9.420	1226480	50.0
Heptane, 3-ethy...	10.395	138.0	ug/l	3385140	3	9.420	1226480	50.0
Nonane, 2-methyl-	10.552	105.6	ug/l	2589020	3	9.420	1226480	50.0
2-Octene, 2,6-d...	10.809	117.2	ug/l	4234180	4	11.816	1805960	50.0
o-Cymene	13.452	118.8	ug/l	4290420	4	11.816	1805960	50.0