LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090122\
Data File : VN074275.D
Acq On : 02 Sep 2022 05:21
Operator : JC\MD
Sample : N4354-08
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 50 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-33

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_N\methods\82N083022W.M
Title : SW846 8260

Signal : TIC: VN074275.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.093	199	205	208	rBV7	8897	16197	1.25%	0.083%
2	4.999	519	529	532	rBV3	31425	84612	6.52%	0.434%
3	5.057	535	539	540	rBV2	17670	20687	1.59%	0.106%
4	5.534	609	620	633	rBV3	44159	153014	11.79%	0.786%
5	6.034	695	705	715	rBV6	16087	44904	3.46%	0.231%
6	6.969	853	864	872	rBV5	22803	68545	5.28%	0.352%
7	7.063	872	880	881	rBV2	17066	30434	2.35%	0.156%
8	7.769	995	1000	1009	rVB5	7452	15921	1.23%	0.082%
9	7.951	1022	1031	1036	rBV	164089	411522	31.72%	2.113%
10	8.016	1036	1042	1050	rVV2	288266	697405	53.75%	3.580%
11	8.098	1050	1056	1069	rVB4	66536	184600	14.23%	0.948%
12	8.228	1069	1078	1085	rBV3	53144	123967	9.55%	0.636%
13	8.375	1094	1103	1117	rBV	185876	451343	34.78%	2.317%
14	8.504	1117	1125	1126	rVV3	44327	83467	6.43%	0.429%
15	8.545	1126	1132	1143	rVV	175313	492415	37.95%	2.528%
16	8.639	1143	1148	1157	rVV6	31199	77614	5.98%	0.398%
17	8.763	1161	1169	1172	rVV6	16407	35896	2.77%	0.184%
18	8.792	1172	1174	1181	rVB4	14088	18375	1.42%	0.094%
19	8.904	1183	1193	1206	rBV	456173	976677	75.27%	5.014%
20	9.145	1231	1234	1241	rVB7	7109	13980	1.08%	0.072%
21	9.392	1262	1276	1282	rBV5	98061	299342	23.07%	1.537%
22	9.451	1282	1286	1292	rVV4	26315	49719	3.83%	0.255%
23	9.528	1293	1299	1303	rVV2	18497	38594	2.97%	0.198%
24	9.575	1303	1307	1316	rVV4	29453	58648	4.52%	0.301%
25	9.669	1316	1323	1329	rVB5	12071	30177	2.33%	0.155%
26	9.822	1341	1349	1359	rVB	135466	284025	21.89%	1.458%
27	9.951	1359	1371	1378	rBV2	215369	474136	36.54%	2.434%
28	10.022	1378	1383	1387	rVV5	13293	29680	2.29%	0.152%
29	10.145	1396	1404	1410	rBV5	22056	63574	4.90%	0.326%
30	10.304	1425	1431	1436	rVB5	18007	34254	2.64%	0.176%
31	10.381	1436	1444	1453	rBV	687581	1297538	100.00%	6.661%
32	10.575	1468	1477	1483	rVB7	27422	76860	5.92%	0.395%
33	10.728	1497	1503	1509	rBV5	10435	21899	1.69%	0.112%
34	10.810	1509	1517	1527	rVV9	37877	101302	7.81%	0.520%
35	11.045	1550	1557	1565	rBV9	8048	21680	1.67%	0.111%
36	11.198	1578	1583	1587	rVV7	16687	33490	2.58%	0.172%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090122\
Data File : VN074275.D
Acq On : 02 Sep 2022 05:21
Operator : JC\MD
Sample : N4354-08
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 50 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-33

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_N\methods\82N083022W.M
Title : SW846 8260

37	11.233	1587	1589	1597	rVV7	13711	21376	1.65%	0.110%
38	11.486	1624	1632	1638	rBV9	7259	20698	1.60%	0.106%
39	11.557	1640	1644	1649	rVB5	6806	14198	1.09%	0.073%
40	11.680	1657	1665	1674	rBV	666977	1183199	91.19%	6.074%
41	11.786	1677	1683	1687	rVV5	22564	35313	2.72%	0.181%
42	11.892	1693	1701	1711	rVB3	32046	78834	6.08%	0.405%
43	12.222	1745	1757	1766	rBV	54463	108518	8.36%	0.557%
44	12.516	1802	1807	1815	rVB4	32001	54721	4.22%	0.281%
45	12.669	1824	1833	1841	rBV	550486	921894	71.05%	4.733%
46	12.780	1848	1852	1857	rVB6	8762	14834	1.14%	0.076%
47	12.857	1857	1865	1870	rVV	118153	192902	14.87%	0.990%
48	12.922	1870	1876	1879	rVV	322869	513672	39.59%	2.637%
49	12.951	1879	1881	1885	rVV	192557	285542	22.01%	1.466%
50	12.998	1885	1889	1897	rVB	231971	368417	28.39%	1.891%
51	13.157	1909	1916	1924	rBV	204733	323187	24.91%	1.659%
52	13.304	1933	1941	1949	rBV	452590	730522	56.30%	3.750%
53	13.427	1955	1962	1969	rVB4	44840	101999	7.86%	0.524%
54	13.498	1969	1974	1980	rBV	58016	96971	7.47%	0.498%
55	13.551	1980	1983	1987	rVV4	19489	28028	2.16%	0.144%
56	13.610	1987	1993	2005	rVB2	686743	1274323	98.21%	6.542%
57	13.774	2016	2021	2023	rBV2	146747	213206	16.43%	1.095%
58	13.804	2023	2026	2030	rVV2	238004	409026	31.52%	2.100%
59	13.851	2030	2034	2045	rVB4	352789	706572	54.45%	3.627%
60	13.939	2045	2049	2055	rVB2	30513	49454	3.81%	0.254%
61	14.004	2055	2060	2065	rBV	114491	183361	14.13%	0.941%
62	14.069	2065	2071	2073	rVV	212033	323726	24.95%	1.662%
63	14.098	2073	2076	2081	rVV	200177	310140	23.90%	1.592%
64	14.157	2081	2086	2092	rVV	356701	562548	43.36%	2.888%
65	14.216	2092	2096	2099	rVV	40433	57770	4.45%	0.297%
66	14.263	2099	2104	2111	rVV2	195383	333338	25.69%	1.711%
67	14.345	2111	2118	2122	rVV7	32189	59865	4.61%	0.307%
68	14.398	2122	2127	2132	rVB2	95948	155506	11.98%	0.798%
69	14.474	2132	2140	2143	rBV	185671	295105	22.74%	1.515%
70	14.516	2143	2147	2152	rVV	265107	426528	32.87%	2.190%
71	14.557	2152	2154	2158	rVV3	44951	62551	4.82%	0.321%
72	14.598	2158	2161	2165	rVB2	23857	32035	2.47%	0.164%
73	14.704	2175	2179	2181	rBV5	26783	36785	2.83%	0.189%
74	14.745	2181	2186	2191	rVV2	141477	231840	17.87%	1.190%
75	14.786	2191	2193	2199	rVB2	39521	55979	4.31%	0.287%
76	14.863	2199	2206	2212	rBV2	230920	520535	40.12%	2.672%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090122\
Data File : VN074275.D
Acq On : 02 Sep 2022 05:21
Operator : JC\MD
Sample : N4354-08
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 50 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-33

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_N\methods\82N083022W.M
Title : SW846 8260

77	14.921	2212	2216	2222	rVB5	27376	52856	4.07%	0.271%
78	15.016	2227	2232	2239	rBV2	31558	57721	4.45%	0.296%
79	15.127	2241	2251	2255	rBV4	84206	196782	15.17%	1.010%
80	15.239	2263	2270	2279	rVB3	77210	189770	14.63%	0.974%
81	15.398	2290	2297	2299	rBV5	10232	22761	1.75%	0.117%
82	15.427	2299	2302	2309	rVV2	27577	50551	3.90%	0.260%
83	15.486	2309	2312	2316	rVV5	10378	13867	1.07%	0.071%
84	15.545	2316	2322	2325	rVV4	25325	46536	3.59%	0.239%
85	15.598	2325	2331	2336	rVB5	19335	40361	3.11%	0.207%
86	15.733	2347	2354	2359	rBV3	34077	66993	5.16%	0.344%
87	15.910	2372	2384	2388	rBV7	23454	78768	6.07%	0.404%
88	16.033	2399	2405	2409	rBV5	12638	22461	1.73%	0.115%
89	16.110	2411	2418	2423	rVB7	16643	36502	2.81%	0.187%
90	16.262	2440	2444	2451	rVB6	9284	15244	1.17%	0.078%
91	16.521	2482	2488	2501	rVB4	71156	162365	12.51%	0.834%
92	16.733	2516	2524	2532	rVB3	49828	113466	8.74%	0.583%

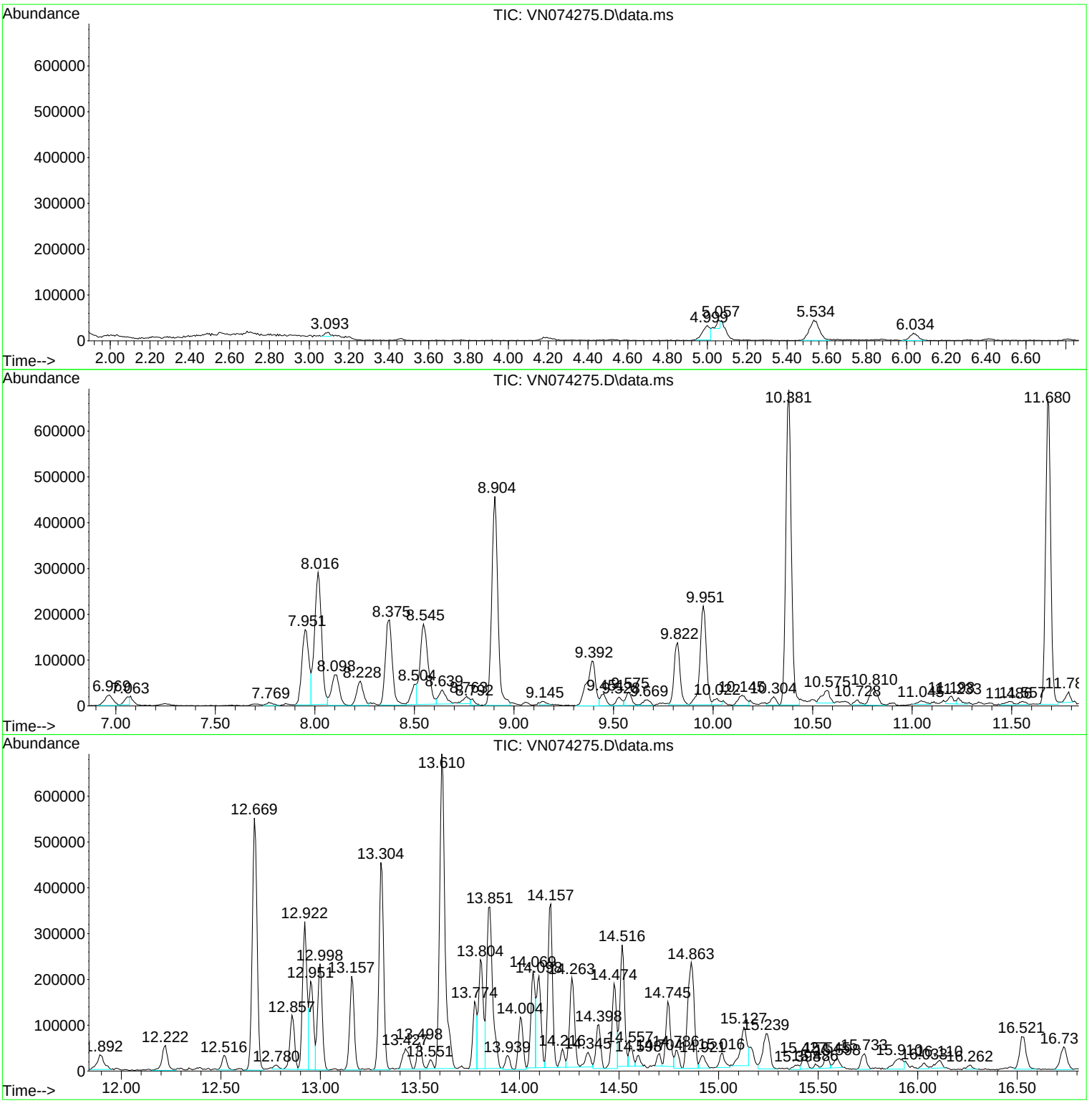
Sum of corrected areas: 19478515

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090122\
Data File : VN074275.D
Acq On : 02 Sep 2022 05:21
Operator : JC\MD
Sample : N4354-08
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 50 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-33

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N083022W.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090122\
Data File : VN074275.D
Acq On : 02 Sep 2022 05:21
Operator : JC\MD
Sample : N4354-08
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 50 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-33

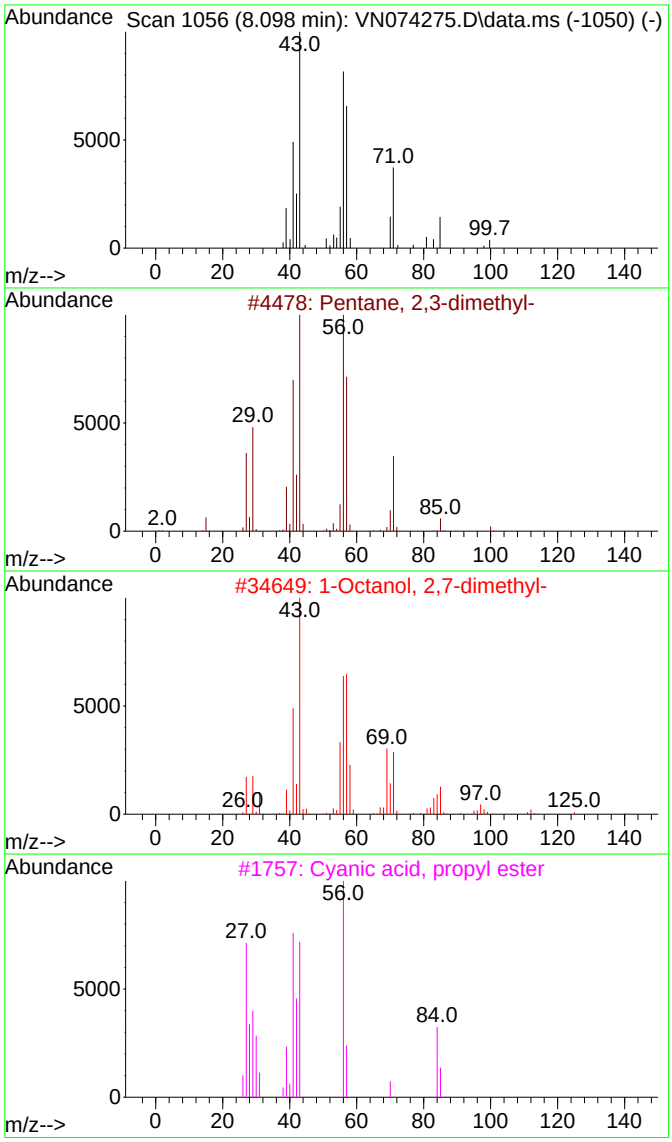
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N083022W.M
Quant Title : SW846 8260

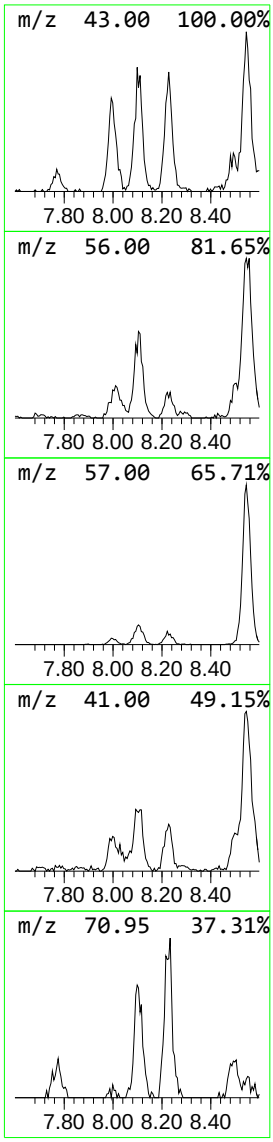
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 Pentane, 2,3-dimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.098	13.23 ug/l	184600	Pentafluorobenzene	8.016

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane, 2,3-dimethyl-	100	C7H16	000565-59-3	78
2	1-Octanol, 2,7-dimethyl-	158	C10H22O	015250-22-3	72
3	Cyanic acid, propyl ester	85	C4H7NO	001768-36-1	53
4	Aziridine, 2-methyl-	57	C3H7N	000075-55-8	47
5	1-Hexene, 5-methyl-	98	C7H14	003524-73-0	43





Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090122\
Data File : VN074275.D
Acq On : 02 Sep 2022 05:21
Operator : JC\MD
Sample : N4354-08
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 50 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-33

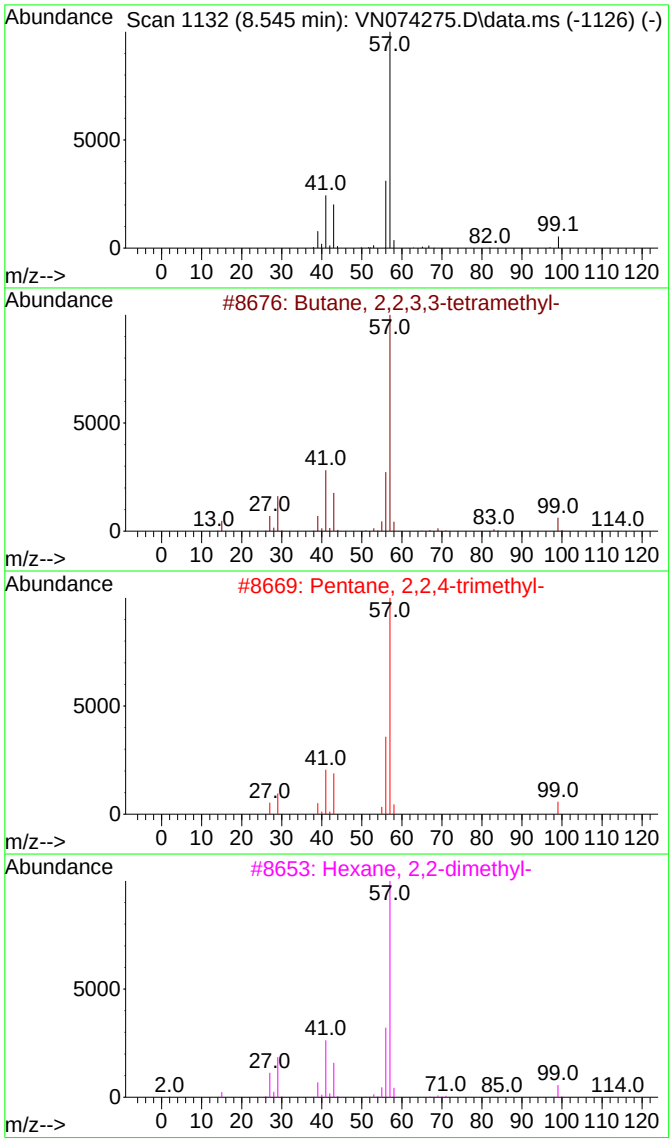
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N083022W.M
Quant Title : SW846 8260

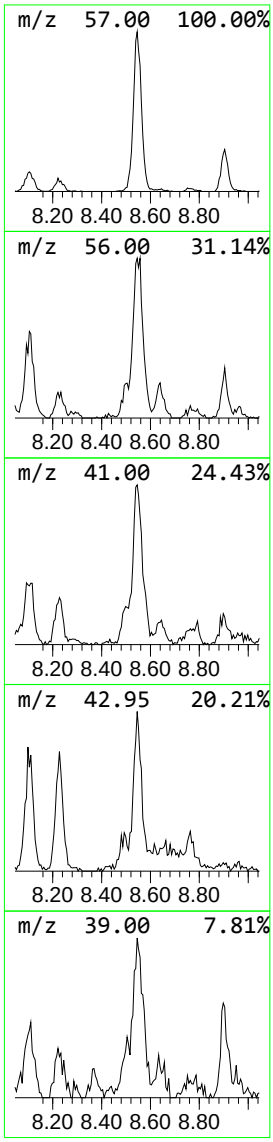
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Butane, 2,2,3,3-tetramethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.545	25.21 ug/l	492415	1,4-Difluorobenzene	8.904

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	78
2	Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	78
3	Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	64
4	Heptane, 2,2,4,6,6-pentamethyl-	170	C12H26	013475-82-6	56
5	Heptane, 3-bromo-	178	C7H15Br	001974-05-6	9





Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090122\
Data File : VN074275.D
Acq On : 02 Sep 2022 05:21
Operator : JC\MD
Sample : N4354-08
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 50 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-33

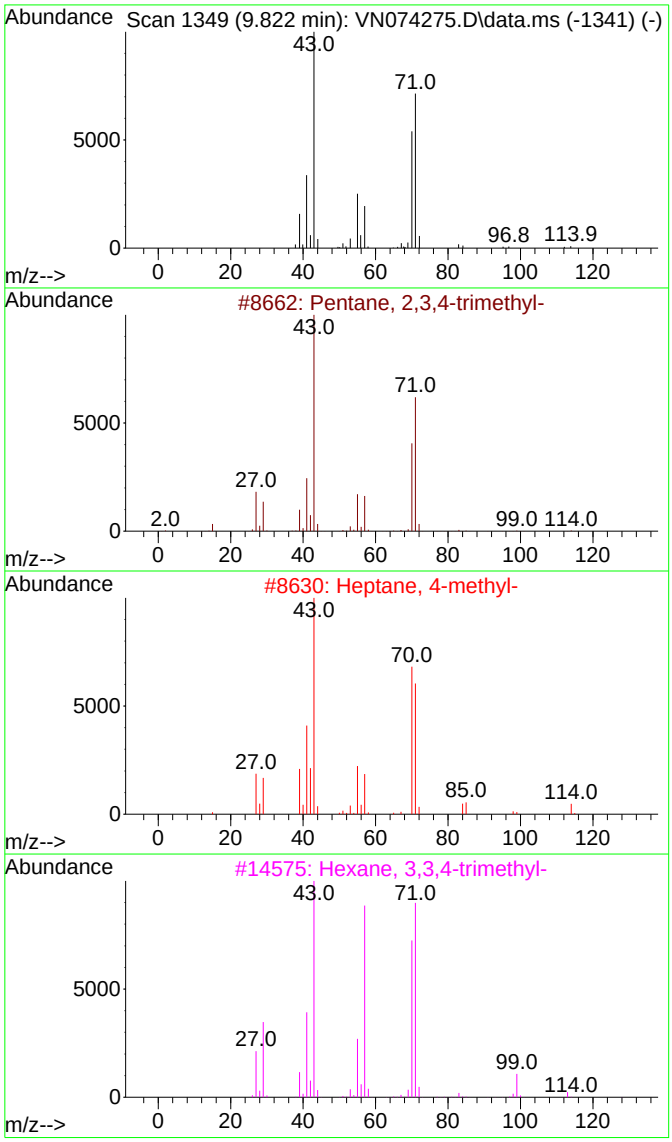
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N083022W.M
Quant Title : SW846 8260

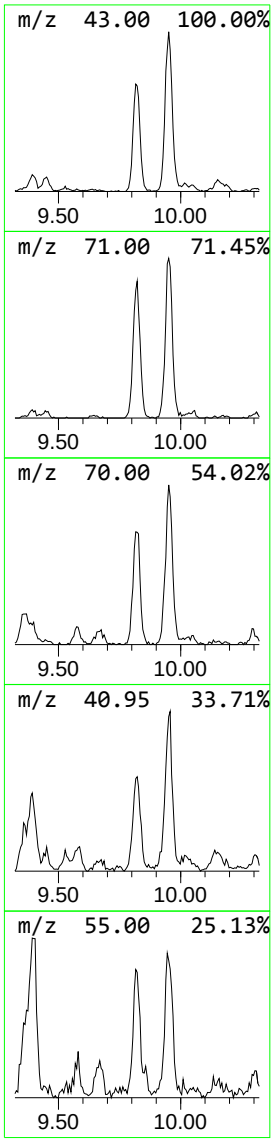
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 Pentane, 2,3,4-trimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.822	14.54 ug/l	284025	1,4-Difluorobenzene	8.904

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	83
2	Heptane, 4-methyl-	114	C8H18	000589-53-7	74
3	Hexane, 3,3,4-trimethyl-	128	C9H20	016747-31-2	64
4	1-Hexene, 4,5-dimethyl-	112	C8H16	016106-59-5	53
5	Pentane, 3-ethyl-	100	C7H16	000617-78-7	50





Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090122\
Data File : VN074275.D
Acq On : 02 Sep 2022 05:21
Operator : JC\MD
Sample : N4354-08
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 50 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-33

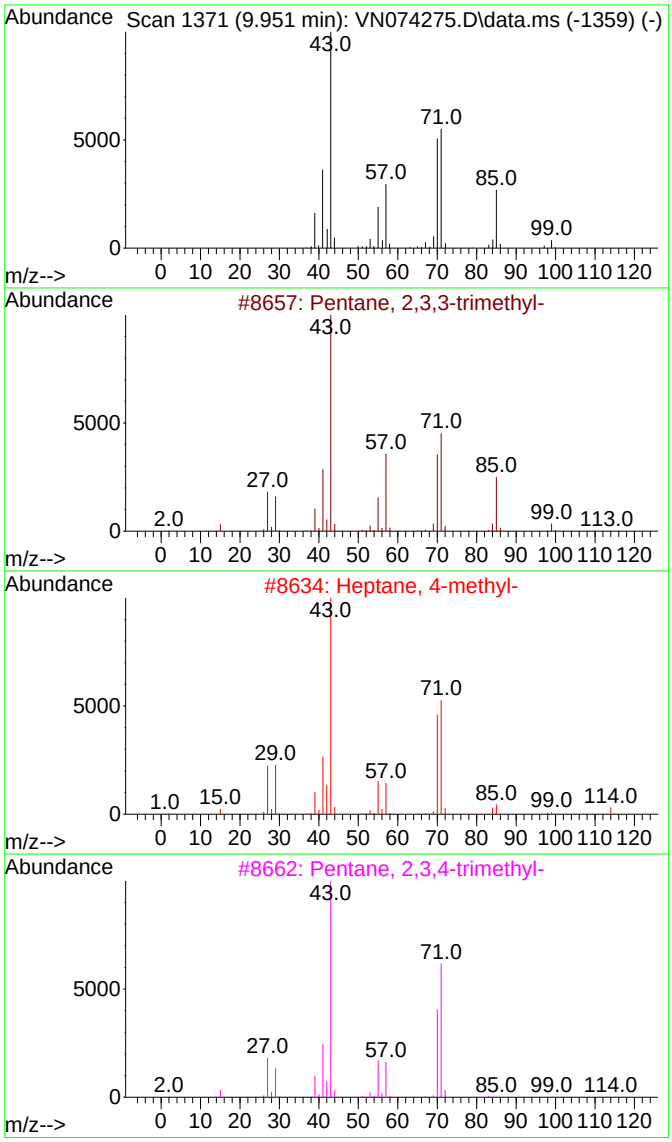
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N083022W.M
Quant Title : SW846 8260

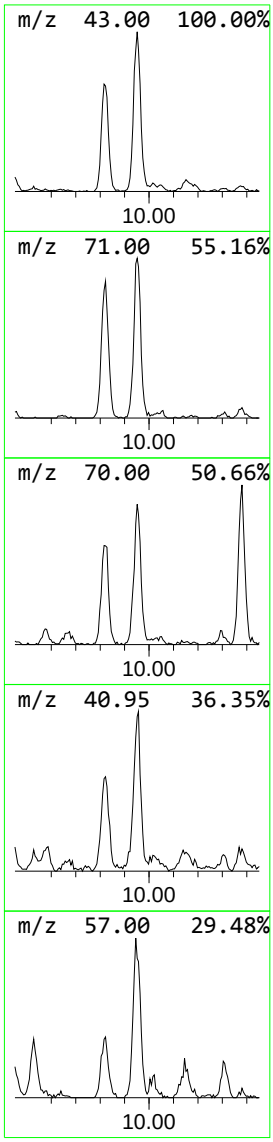
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Pentane, 2,3,3-trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.951	24.27 ug/l	474136	1,4-Difluorobenzene	8.904

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	72
2	Heptane, 4-methyl-	114	C8H18	000589-53-7	59
3	Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	53
4	Pentane, 3-ethyl-	100	C7H16	000617-78-7	53
5	Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	53





Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090122\
Data File : VN074275.D
Acq On : 02 Sep 2022 05:21
Operator : JC\MD
Sample : N4354-08
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 50 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-33

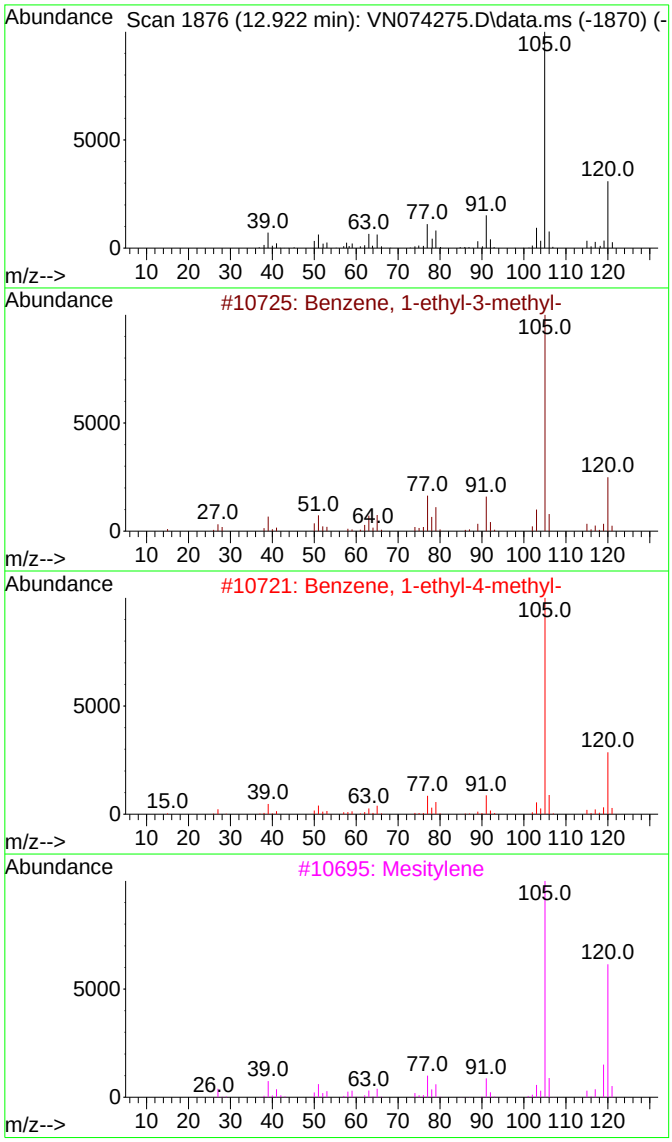
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N083022W.M
Quant Title : SW846 8260

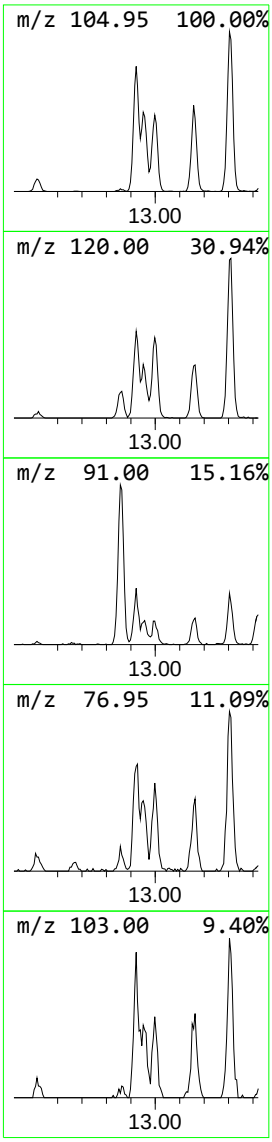
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Benzene, 1-ethyl-3-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.922	20.15 ug/l	513672	1,4-Dichlorobenzene-d4	13.610

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
2	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
3	Mesitylene	120	C9H12	000108-67-8	91
4	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	91
5	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91





Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090122\
Data File : VN074275.D
Acq On : 02 Sep 2022 05:21
Operator : JC\MD
Sample : N4354-08
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 50 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-33

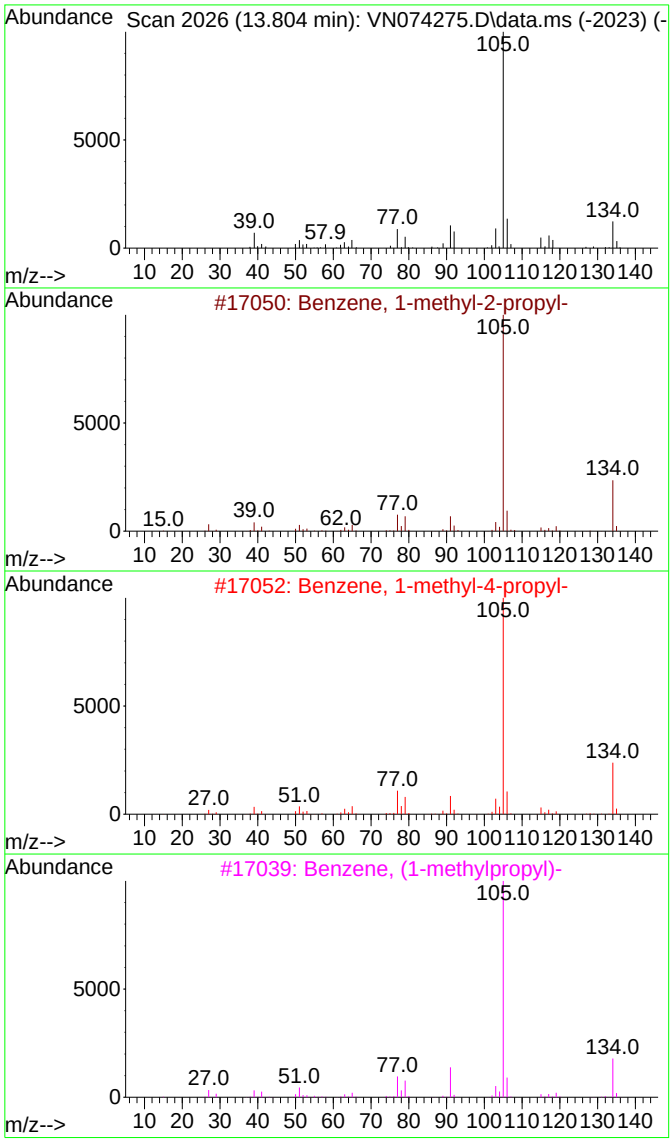
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N083022W.M
Quant Title : SW846 8260

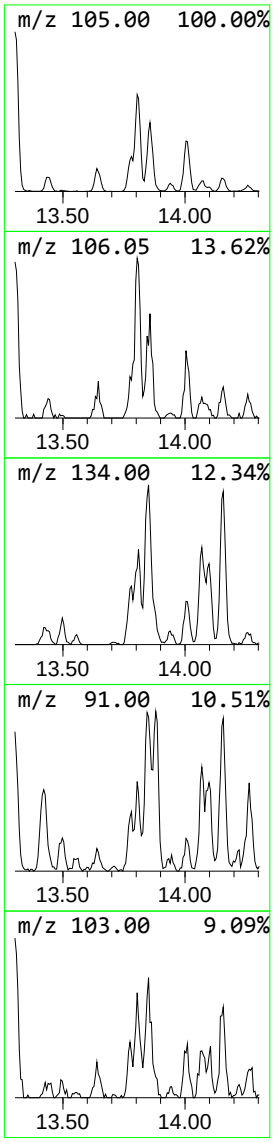
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 Benzene, 1-methyl-2-propyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.804	16.05 ug/l	409026	1,4-Dichlorobenzene-d4	13.610

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	72
2	Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	64
3	Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	64
4	Oxirane, 2-methyl-2-phenyl-	134	C9H10O	002085-88-3	59
5	Benzeneacetaldehyde, .alpha.-met...	134	C9H10O	000093-53-8	59





Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090122\
Data File : VN074275.D
Acq On : 02 Sep 2022 05:21
Operator : JC\MD
Sample : N4354-08
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 50 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-33

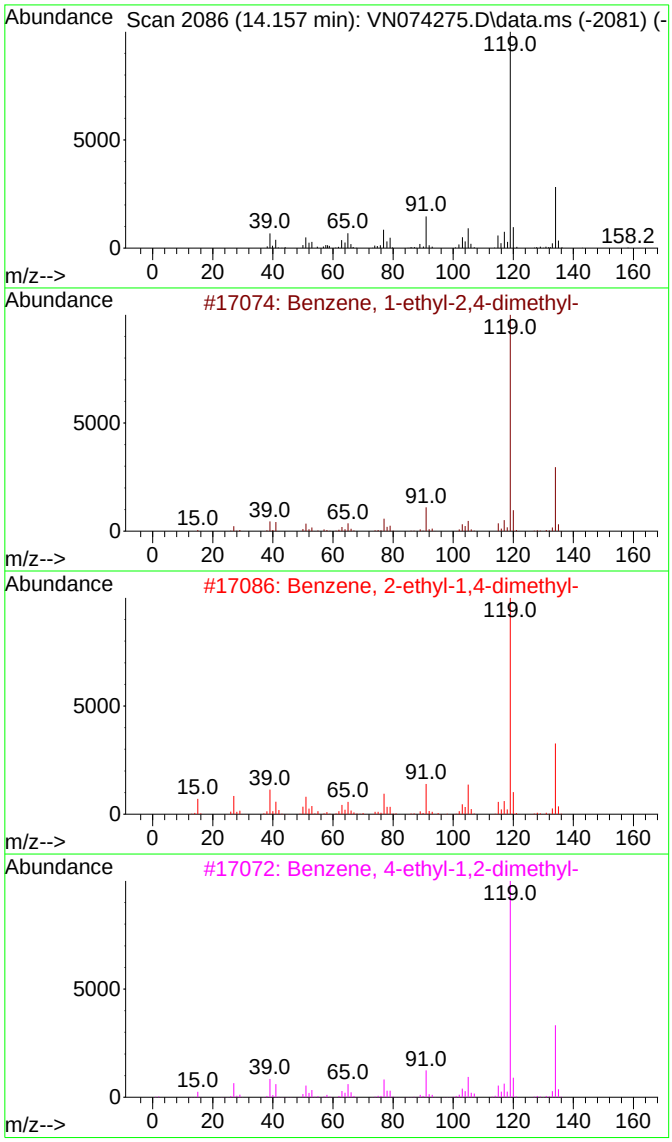
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N083022W.M
Quant Title : SW846 8260

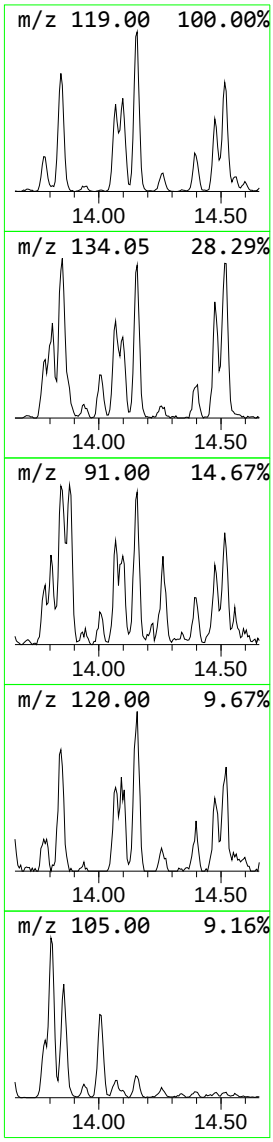
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Benzene, 1-ethyl-2,4-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.157	22.07 ug/l	562548	1,4-Dichlorobenzene-d4	13.610

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	97
2	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95
3	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95
4	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	95
5	o-Cymene	134	C10H14	000527-84-4	94





Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090122\
Data File : VN074275.D
Acq On : 02 Sep 2022 05:21
Operator : JC\MD
Sample : N4354-08
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 50 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-33

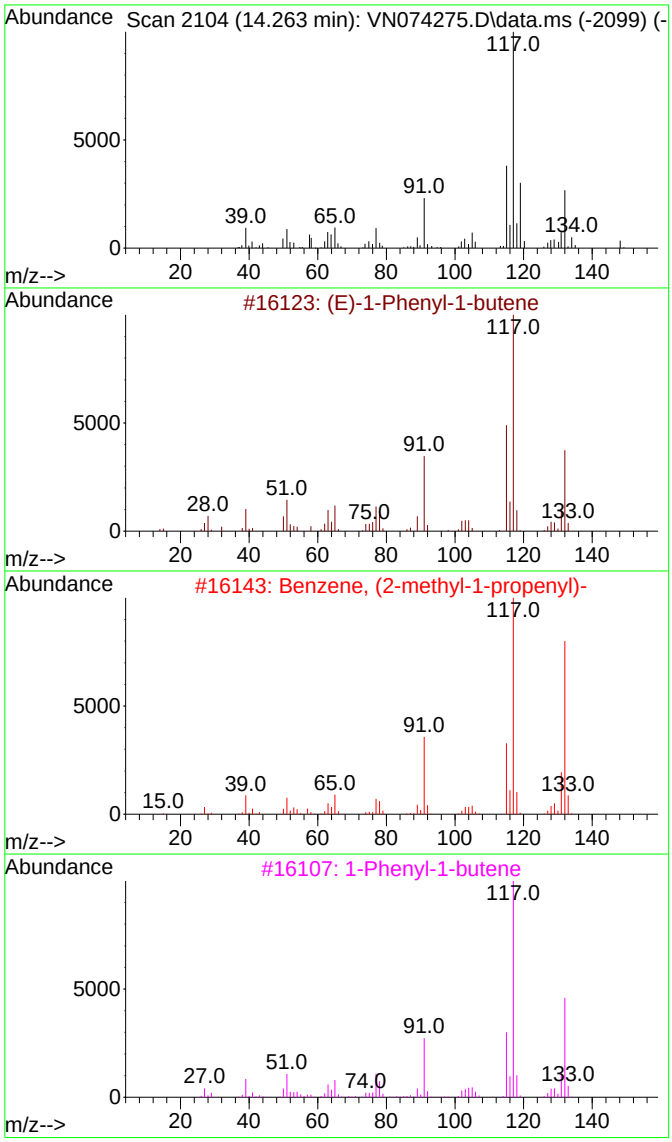
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N083022W.M
Quant Title : SW846 8260

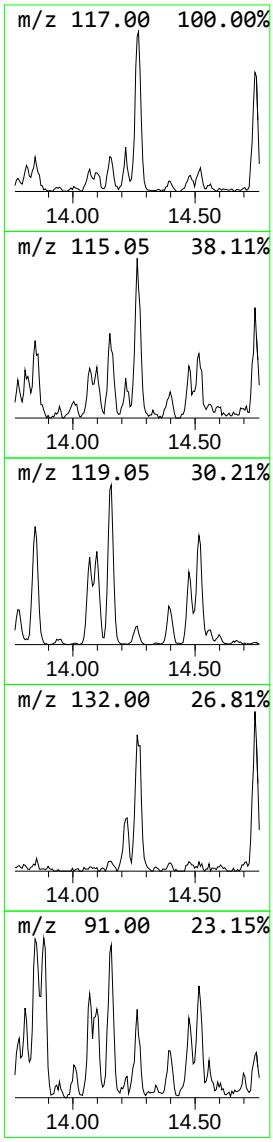
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 (E)-1-Phenyl-1-butene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.263	13.08 ug/l	333338	1,4-Dichlorobenzene-d4	13.610

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(E)-1-Phenyl-1-butene	132	C10H12	001005-64-7	87
2	Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	87
3	1-Phenyl-1-butene	132	C10H12	000824-90-8	87
4	Benzene, 2-butenyl-	132	C10H12	001560-06-1	83
5	3-Phenylbut-1-ene	132	C10H12	000934-10-1	81





Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090122\
Data File : VN074275.D
Acq On : 02 Sep 2022 05:21
Operator : JC\MD
Sample : N4354-08
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 50 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-33

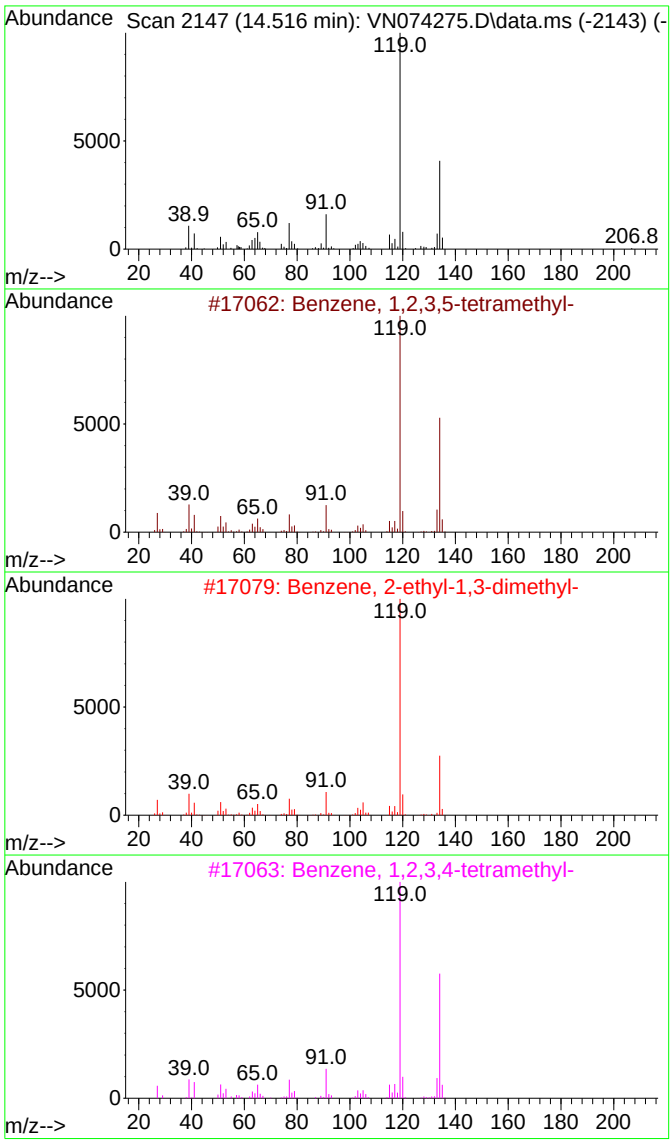
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N083022W.M
Quant Title : SW846 8260

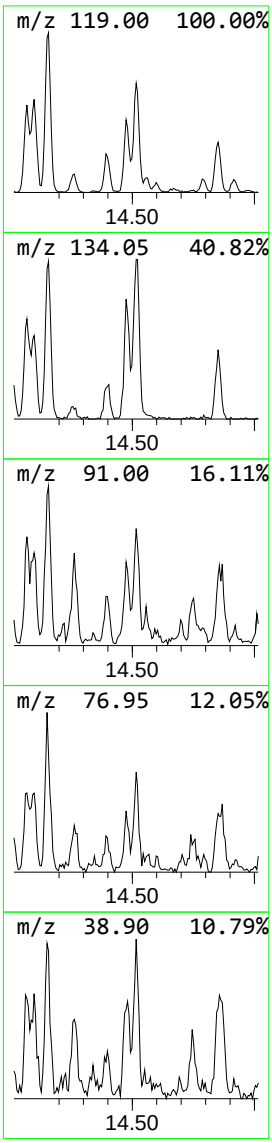
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Benzene, 1,2,3,5-tetramethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.516	16.74 ug/l	426528	1,4-Dichlorobenzene-d4	13.610

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	94
2	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	90
3	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	90
4	o-Cymene	134	C10H14	000527-84-4	90
5	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	87





Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090122\
Data File : VN074275.D
Acq On : 02 Sep 2022 05:21
Operator : JC\MD
Sample : N4354-08
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 50 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-33

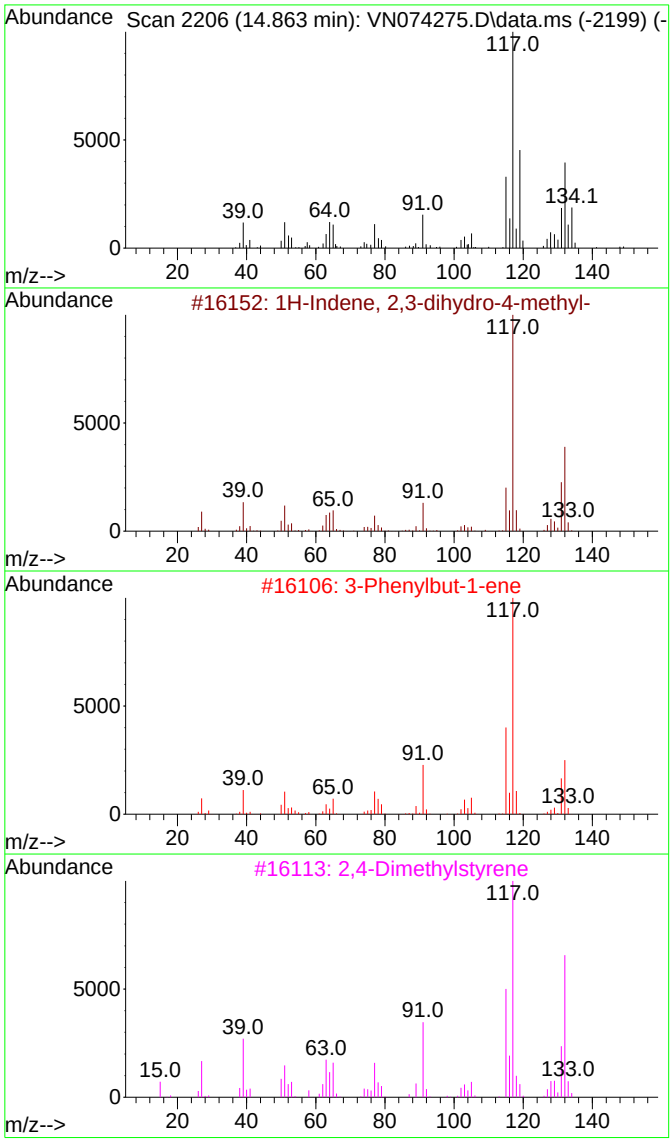
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N083022W.M
Quant Title : SW846 8260

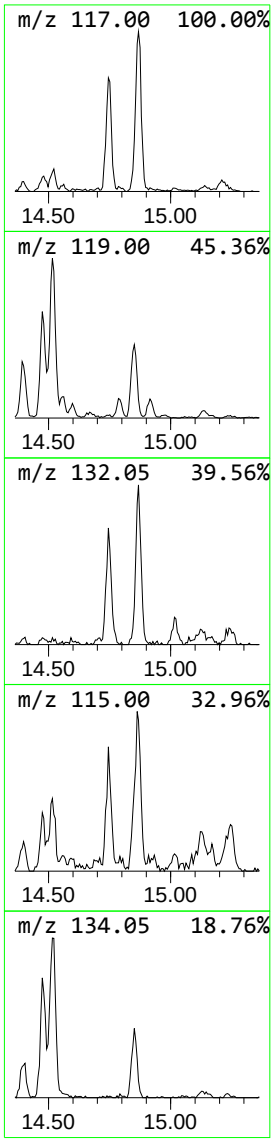
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 1H-Indene, 2,3-dihydro-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.863	20.42 ug/l	520535	1,4-Dichlorobenzene-d4	13.610

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	92
2	3-Phenylbut-1-ene	132	C10H12	000934-10-1	86
3	2,4-Dimethylstyrene	132	C10H12	002234-20-0	78
4	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	78
5	Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	76





Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090122\
Data File : VN074275.D
Acq On : 02 Sep 2022 05:21
Operator : JC\MD
Sample : N4354-08
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 50 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-33

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N083022W.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
Pentane, 2,3-di...	8.098	13.2	ug/l	184600	1	8.016	697405	50.0
Butane, 2,2,3,3...	8.545	25.2	ug/l	492415	2	8.904	976677	50.0
Pentane, 2,3,4-...	9.822	14.5	ug/l	284025	2	8.904	976677	50.0
Pentane, 2,3,3-...	9.951	24.3	ug/l	474136	2	8.904	976677	50.0
Benzene, 1-ethy...	12.922	20.1	ug/l	513672	4	13.610	1274320	50.0
Benzene, 1-meth...	13.804	16.1	ug/l	409026	4	13.610	1274320	50.0
Benzene, 1-ethy...	14.157	22.1	ug/l	562548	4	13.610	1274320	50.0
(E)-1-Phenyl-1-...	14.263	13.1	ug/l	333338	4	13.610	1274320	50.0
Benzene, 1,2,3,...	14.516	16.7	ug/l	426528	4	13.610	1274320	50.0
1H-Indene, 2,3-...	14.863	20.4	ug/l	520535	4	13.610	1274320	50.0