LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042222\
Data File : VD072695.D
Acq On : 22 Apr 2022 15:42
Operator : VA/SY
Sample : N2480-07
Misc : 4.91G/5.00ml/MSVOA_D/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-16-1A-2

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_D\Method\82D032922S.M
Title : SW846 8260

Signal : TIC: VD072695.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.409	243	253	269	rVB	848154	2012462	2.64%	0.138%
2	5.014	501	526	559	rVB2	2466463	11588610	15.20%	0.795%
3	5.491	589	607	625	rBV	2244196	7749138	10.17%	0.532%
4	5.991	677	692	711	rBV2	1013988	3070327	4.03%	0.211%
5	6.767	812	824	837	rVB4	305509	1029195	1.35%	0.071%
6	6.926	839	851	857	rVV	526399	1578155	2.07%	0.108%
7	7.026	857	868	890	rVV	4889725	14492742	19.01%	0.995%
8	7.726	980	987	999	rVB2	810778	2116719	2.78%	0.145%
9	7.973	1006	1029	1038	rBV4	7381822	25485237	33.44%	1.749%
10	8.061	1038	1044	1055	rVB	3084540	7895612	10.36%	0.542%
11	8.185	1055	1065	1072	rBV	7980936	18737605	24.58%	1.286%
12	8.244	1072	1075	1083	rVB2	1497320	3072002	4.03%	0.211%
13	8.455	1101	1111	1118	rBV2	5247669	13656718	17.92%	0.937%
14	8.532	1118	1124	1129	rVV	3798768	8131430	10.67%	0.558%
15	8.597	1129	1135	1145	rVB	7508935	17083829	22.41%	1.172%
16	8.855	1170	1179	1185	rBV3	2889909	6703604	8.80%	0.460%
17	9.138	1221	1227	1245	rVB2	1133673	3455902	4.53%	0.237%
18	9.349	1247	1263	1270	rBV	29905752	76217446	100.00%	5.230%
19	9.402	1270	1272	1281	rVB	2599054	4017743	5.27%	0.276%
20	9.532	1281	1294	1300	rBV	5221953	10420405	13.67%	0.715%
21	9.626	1300	1310	1317	rVB	5338654	11405009	14.96%	0.783%
22	9.767	1327	1334	1342	rVB2	7780220	15473932	20.30%	1.062%
23	9.867	1344	1351	1355	rBV2	2705174	5145109	6.75%	0.353%
24	9.914	1355	1359	1363	rVV2	2417146	3740813	4.91%	0.257%
25	9.967	1363	1368	1371	rVV5	2780418	5148882	6.76%	0.353%
26	10.002	1371	1374	1383	rVB2	4077257	7802436	10.24%	0.535%
27	10.102	1383	1391	1404	rBV4	5079622	16861930	22.12%	1.157%
28	10.214	1404	1410	1415	rBV2	3679234	7612378	9.99%	0.522%
29	10.332	1422	1430	1434	rBV	18958460	37663873	49.42%	2.585%
30	10.367	1434	1436	1443	rVB	6901793	10636398	13.96%	0.730%
31	10.455	1444	1451	1454	rBV	3403566	6040499	7.93%	0.415%
32	10.514	1454	1461	1469	rVB6	8533539	24406767	32.02%	1.675%
33	10.632	1469	1481	1483	rBV3	3375606	6888511	9.04%	0.473%
34	10.673	1483	1488	1495	rVB	10953483	20309788	26.65%	1.394%
35	10.761	1495	1503	1510	rBV3	8440736	22283611	29.24%	1.529%
36	10.855	1515	1519	1524	rVB	4281402	7125911	9.35%	0.489%

LSC Area Percent Report

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Acq On : 22 Apr 2022 15:42
Operator : VA/SY
Sample : N2480-07
Misc : 4.91G/5.00ml/MSVOA_D/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-16-1A-2

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_D\Method\82D032922S.M
Title : SW846 8260

37	10.943	1524	1534	1540	rBV	11899836	22785760	29.90%	1.564%
38	11.049	1540	1552	1559	rBV2	6795959	21315010	27.97%	1.463%
39	11.114	1559	1563	1566	rBV2	5653598	8996087	11.80%	0.617%
40	11.149	1566	1569	1571	rBV2	1664435	1869471	2.45%	0.128%
41	11.185	1571	1575	1579	rVB	12375772	17630684	23.13%	1.210%
42	11.238	1579	1584	1590	rVB	22626219	39429500	51.73%	2.706%
43	11.291	1590	1593	1597	rVB2	3030260	3970929	5.21%	0.272%
44	11.343	1597	1602	1607	rBV2	10936865	18073598	23.71%	1.240%
45	11.420	1607	1615	1616	rBV2	7087227	13555867	17.79%	0.930%
46	11.520	1627	1632	1637	rBV	11051797	18763789	24.62%	1.288%
47	11.638	1647	1652	1655	rBV3	2989045	5046561	6.62%	0.346%
48	11.679	1656	1659	1664	rVV5	1995790	3896108	5.11%	0.267%
49	11.732	1664	1668	1671	rVV	2661230	4602083	6.04%	0.316%
50	11.773	1671	1675	1678	rVV2	5831539	10024781	13.15%	0.688%
51	11.814	1678	1682	1688	rVV3	9930342	21084512	27.66%	1.447%
52	11.879	1688	1693	1697	rVV	13336442	25371022	33.29%	1.741%
53	11.920	1697	1700	1706	rVB2	9933184	16767681	22.00%	1.151%
54	11.979	1706	1710	1714	rBV3	2929354	5323330	6.98%	0.365%
55	12.073	1715	1726	1731	rVB5	4079375	11933114	15.66%	0.819%
56	12.143	1731	1738	1745	rBV3	16973819	39018005	51.19%	2.678%
57	12.196	1745	1747	1750	rVV2	3650180	5329066	6.99%	0.366%
58	12.261	1750	1758	1763	rVV	21195901	37721589	49.49%	2.589%
59	12.343	1763	1772	1774	rVV3	15581363	31928915	41.89%	2.191%
60	12.379	1774	1778	1788	rVV4	22742726	61497170	80.69%	4.220%
61	12.467	1789	1793	1795	rVV4	6160523	11528060	15.13%	0.791%
62	12.514	1797	1801	1804	rVV4	10248634	22309299	29.27%	1.531%
63	12.549	1804	1807	1814	rVB2	15037859	24428086	32.05%	1.676%
64	12.626	1814	1820	1823	rBV3	5923930	11125496	14.60%	0.763%
65	12.655	1823	1825	1829	rVB2	2641654	3134616	4.11%	0.215%
66	12.708	1829	1834	1838	rBV4	4982190	8577287	11.25%	0.589%
67	12.790	1843	1848	1854	rVB3	14681971	28690372	37.64%	1.969%
68	12.867	1854	1861	1866	rBV6	5707347	13276612	17.42%	0.911%
69	12.949	1866	1875	1880	rVV3	17271757	47979026	62.95%	3.292%
70	12.996	1880	1883	1889	rVB4	8633240	14170828	18.59%	0.972%
71	13.085	1889	1898	1902	rBV2	8535145	16875683	22.14%	1.158%
72	13.137	1902	1907	1909	rVV4	6997279	12136015	15.92%	0.833%
73	13.173	1909	1913	1922	rVV2	22094358	41738243	54.76%	2.864%
74	13.267	1926	1929	1931	rVV3	2397426	3221837	4.23%	0.221%
75	13.302	1932	1935	1940	rVV2	5842547	9301021	12.20%	0.638%
76	13.355	1940	1944	1947	rVV2	5704120	9618387	12.62%	0.660%

LSC Area Percent Report

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Operator : VA/SY
Sample : N2480-07
Misc : 4.91G/5.00ml/MSVOA_D/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-16-1A-2

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_D\Method\82D032922S.M
Title : SW846 8260

77	13.385	1947	1949	1952	rVV2	4503591	6689374	8.78%	0.459%
78	13.455	1952	1961	1965	rVV5	15370154	43628619	57.24%	2.994%
79	13.490	1965	1967	1971	rVV2	8455246	10902339	14.30%	0.748%
80	13.526	1971	1973	1978	rVB3	4407862	5719437	7.50%	0.392%
81	13.608	1982	1987	1997	rVB2	7822823	19329936	25.36%	1.326%
82	13.708	1998	2004	2009	rBV5	5311471	12454213	16.34%	0.855%
83	13.885	2029	2034	2038	rBV3	12675949	22577661	29.62%	1.549%
84	13.926	2039	2041	2045	rVB2	4341863	5686497	7.46%	0.390%
85	14.102	2068	2071	2076	rVB2	4447179	6135301	8.05%	0.421%
86	14.208	2084	2089	2094	rBV2	7562452	13587714	17.83%	0.932%
87	14.273	2095	2100	2106	rVV6	5024245	11378121	14.93%	0.781%
88	14.396	2111	2121	2125	rBV7	9402787	22760758	29.86%	1.562%
89	14.514	2135	2141	2146	rBV3	15941811	32347322	42.44%	2.220%
90	14.649	2161	2164	2168	rVB2	2153509	2858735	3.75%	0.196%
91	14.749	2178	2181	2185	rBV5	1429336	2531993	3.32%	0.174%
92	14.808	2186	2191	2195	rVV3	8740721	18868202	24.76%	1.295%
93	14.849	2195	2198	2206	rVB3	8377342	16874736	22.14%	1.158%
94	15.073	2232	2236	2241	rVB3	3098987	4894290	6.42%	0.336%
95	15.349	2278	2283	2291	rVB2	5512275	11654343	15.29%	0.800%
96	15.684	2331	2340	2347	rBV8	1717902	6026706	7.91%	0.414%
97	15.761	2348	2353	2359	rVB4	1869633	3841235	5.04%	0.264%
98	16.196	2423	2427	2432	rVB3	791891	1302957	1.71%	0.089%
99	16.320	2445	2448	2456	rVB	885379	1532995	2.01%	0.105%
100	16.667	2502	2507	2522	rVB	697918	2534182	3.32%	0.174%

Sum of corrected areas: 1457223894

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042222\
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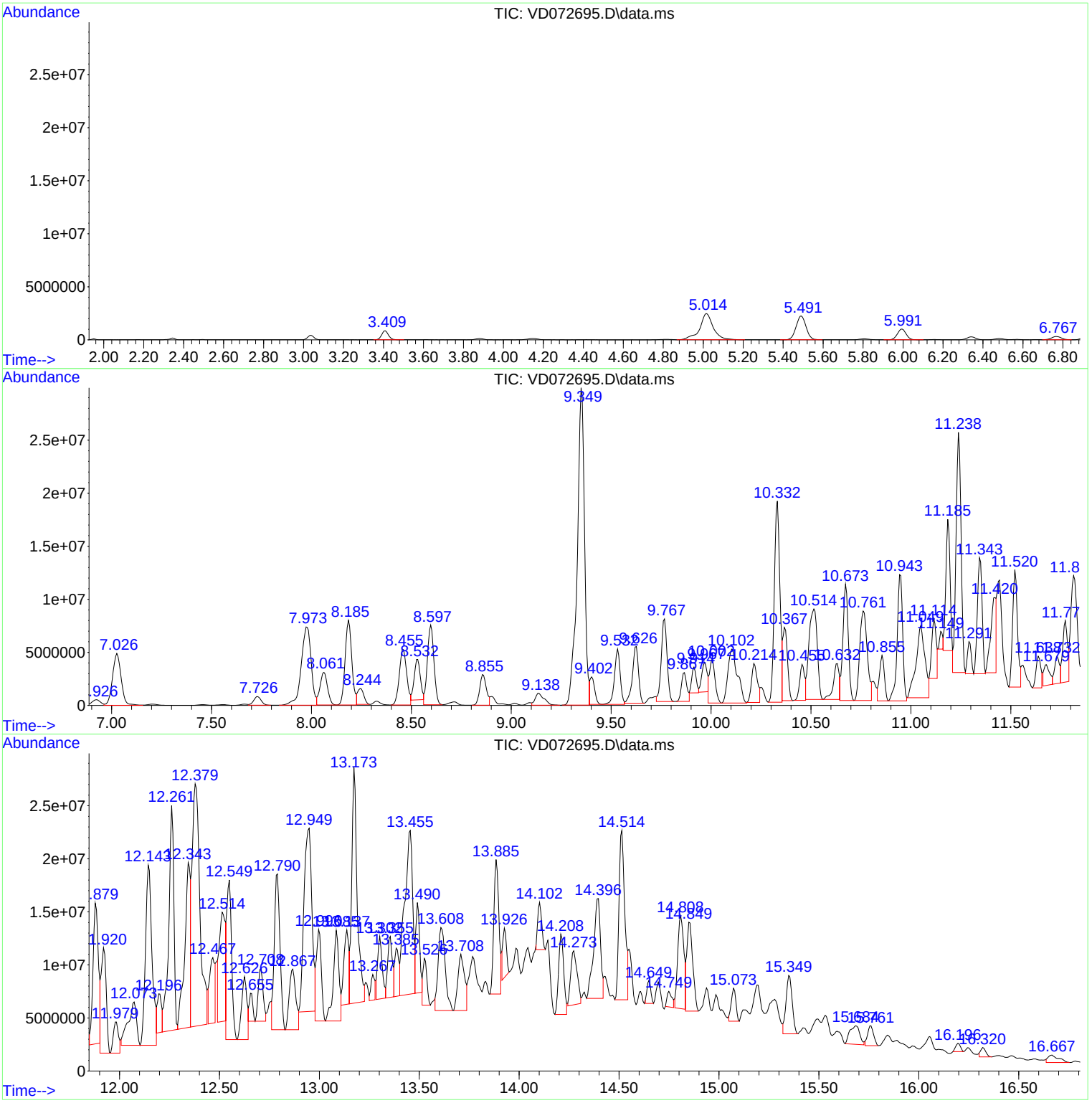
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-16-1A-2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042222\
Data File : VD072695.D
Acq On : 22 Apr 2022 15:42
Operator : VA/SY
Sample : N2480-07
Misc : 4.91G/5.00ml/MSVOA_D/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-16-1A-2

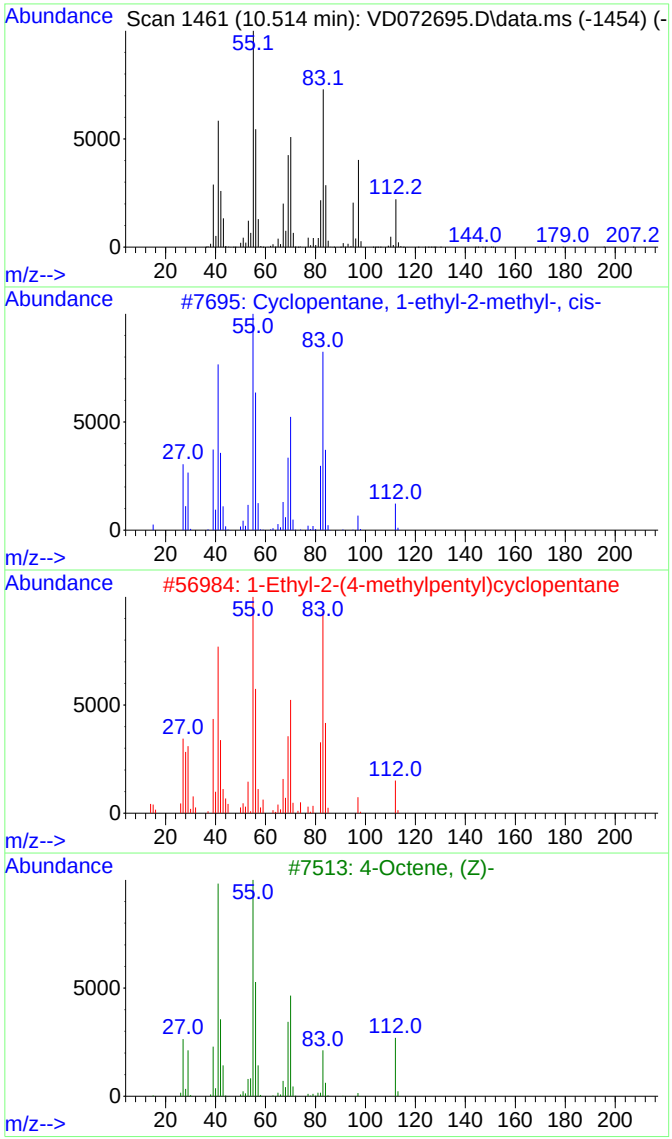
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
Quant Title : SW846 8260

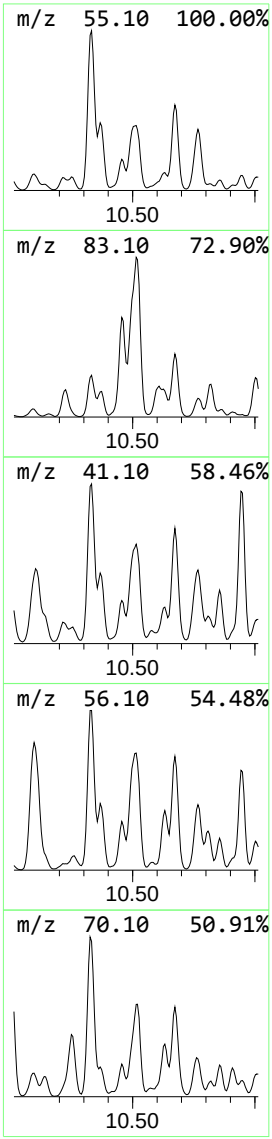
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 Cyclopentane, 1-ethyl-2-met... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.514	241.82 ug/l	24406800	Chlorobenzene-d5	11.637

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentane, 1-ethyl-2-methyl-,...	112	C8H16	000930-89-2	58
2	1-Ethyl-2-(4-methylpentyl)cyclop...	182	C13H26	219726-60-0	58
3	4-Octene, (Z)-	112	C8H16	007642-15-1	50
4	3-Octene, (Z)-	112	C8H16	014850-22-7	49
5	Cyclooctane	112	C8H16	000292-64-8	46





Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042222\
Data File : VD072695.D
Acq On : 22 Apr 2022 15:42
Operator : VA/SY
Sample : N2480-07
Misc : 4.91G/5.00ml/MSVOA_D/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-16-1A-2

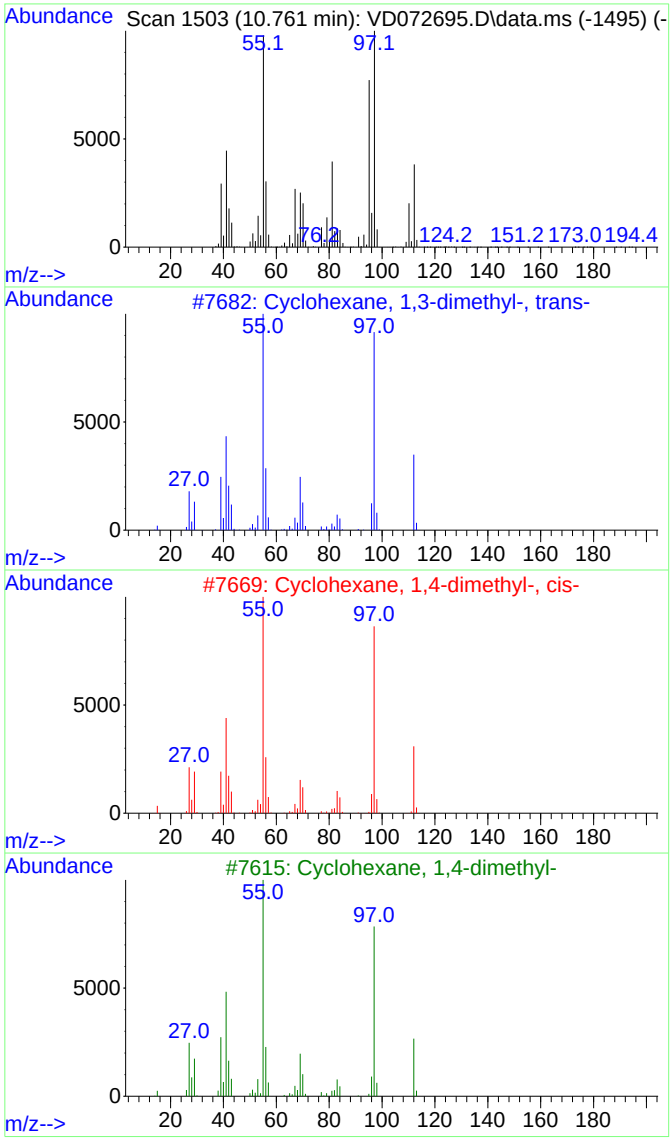
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
Quant Title : SW846 8260

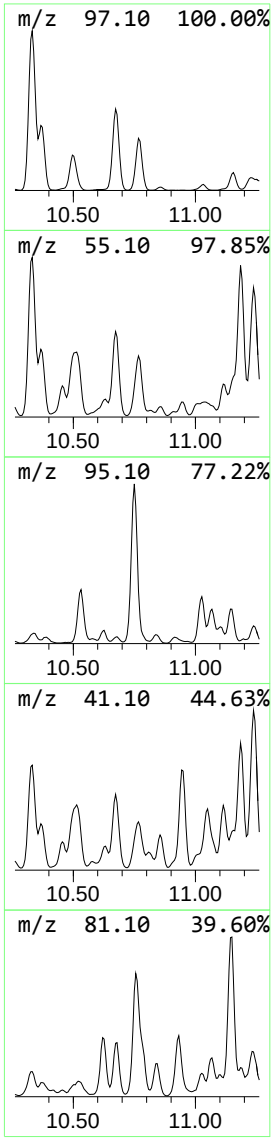
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.761	220.78 ug/l	22283600	Chlorobenzene-d5	11.637

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	90
2	Cyclohexane, 1,4-dimethyl-, cis-	112	C8H16	000624-29-3	60
3	Cyclohexane, 1,4-dimethyl-	112	C8H16	000589-90-2	60
4	Cyclohexane, 1,4-dimethyl-, trans-	112	C8H16	002207-04-7	60
5	Cyclohexane, 1,3-dimethyl-, cis-	112	C8H16	000638-04-0	49





Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042222\
Data File : VD072695.D
Acq On : 22 Apr 2022 15:42
Operator : VA/SY
Sample : N2480-07
Misc : 4.91G/5.00ml/MSVOA_D/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-16-1A-2

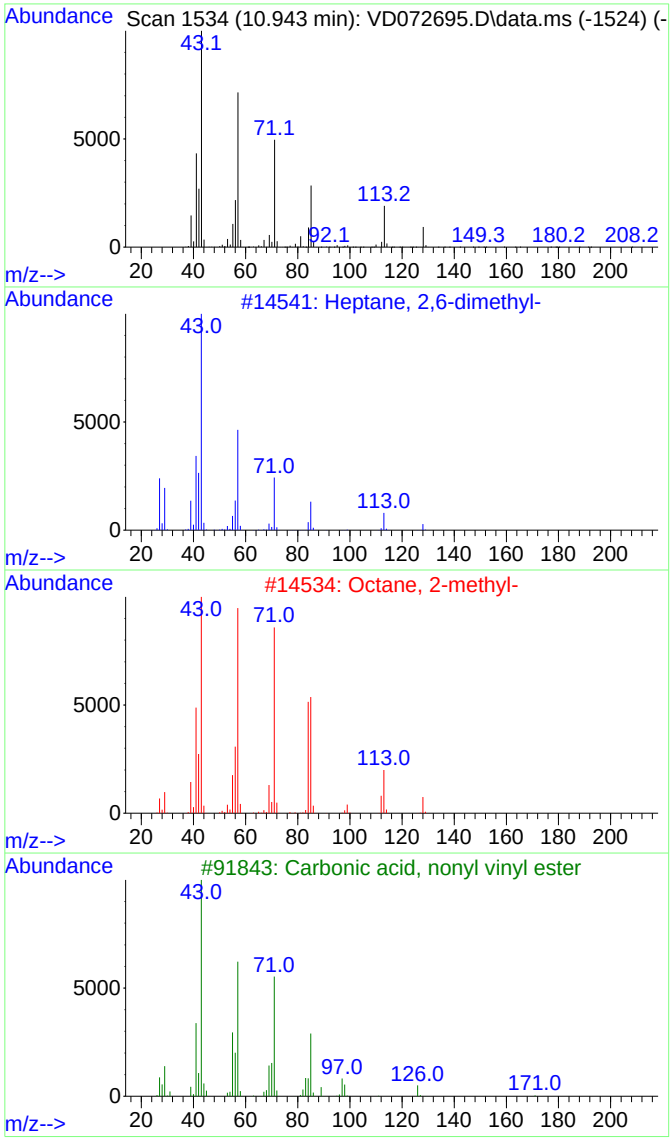
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
Quant Title : SW846 8260

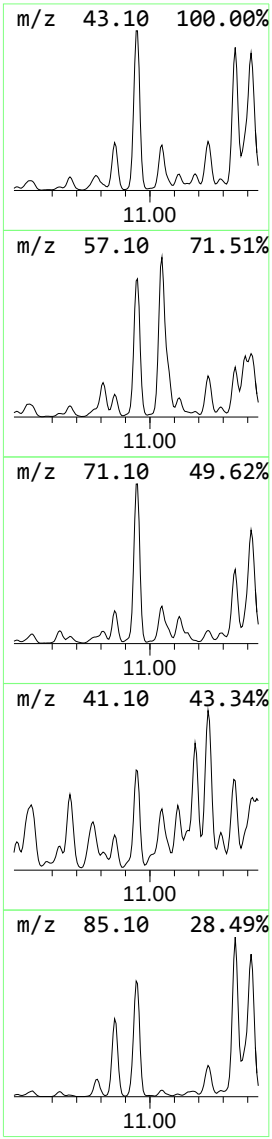
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 Heptane, 2,6-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.944	225.76 ug/l	22785800	Chlorobenzene-d5	11.637

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane, 2,6-dimethyl-	128	C9H20	001072-05-5	94
2	Octane, 2-methyl-	128	C9H20	003221-61-2	91
3	Carbonic acid, nonyl vinyl ester	214	C12H22O3	1000383-25-6	59
4	Nonane	128	C9H20	000111-84-2	58
5	Decane, 2,6,7-trimethyl-	184	C13H28	062108-25-2	47





Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042222\
Data File : VD072695.D
Acq On : 22 Apr 2022 15:42
Operator : VA/SY
Sample : N2480-07
Misc : 4.91G/5.00ml/MSVOA_D/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-16-1A-2

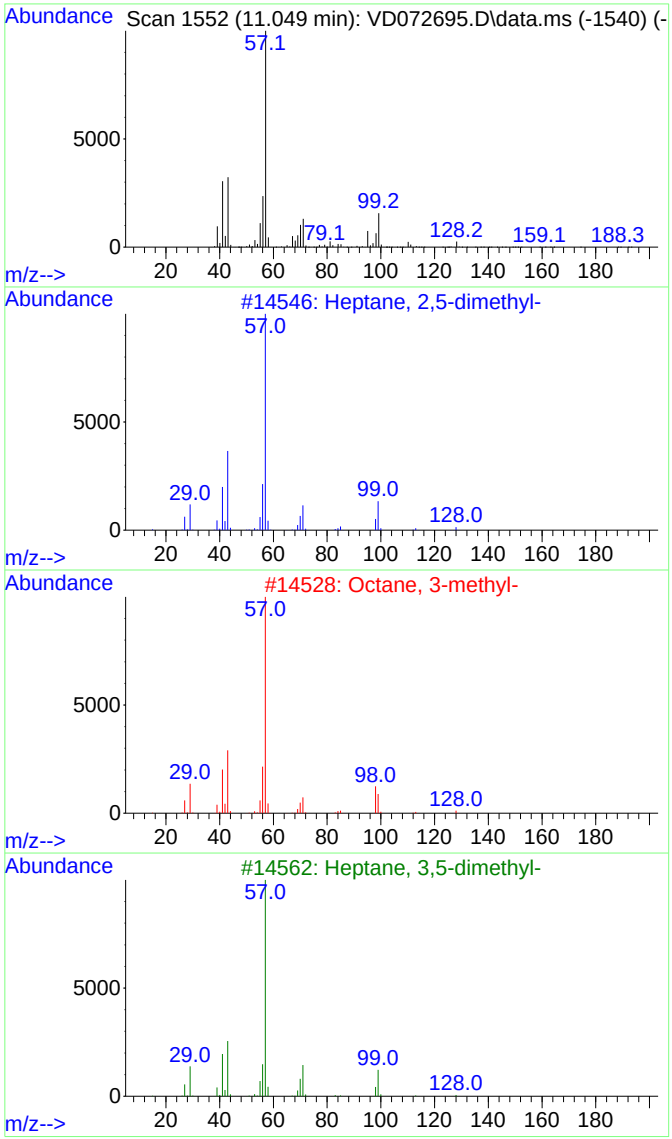
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
Quant Title : SW846 8260

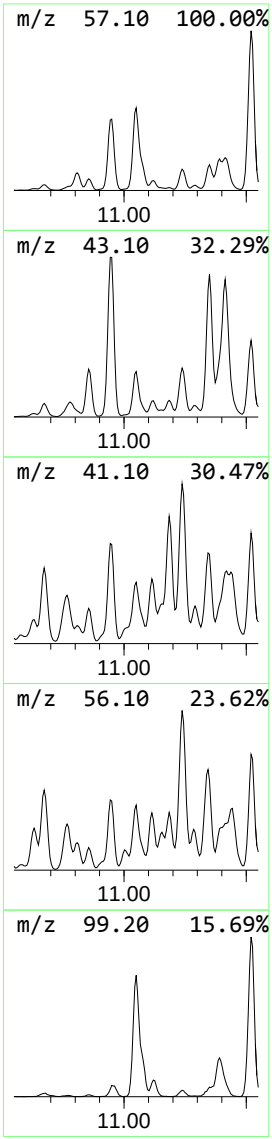
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Heptane, 2,5-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.049	211.18 ug/l	21315000	Chlorobenzene-d5	11.637

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	83
2	Octane, 3-methyl-	128	C9H20	002216-33-3	74
3	Heptane, 3,5-dimethyl-	128	C9H20	000926-82-9	68
4	Decane, 2,6,6-trimethyl-	184	C13H28	062108-24-1	59
5	Sulfone, 2-hydroxyoctyl t-butyl	250	C12H26O3S	1000161-82-7	50





Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042222\
Data File : VD072695.D
Acq On : 22 Apr 2022 15:42
Operator : VA/SY
Sample : N2480-07
Misc : 4.91G/5.00ml/MSVOA_D/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-16-1A-2

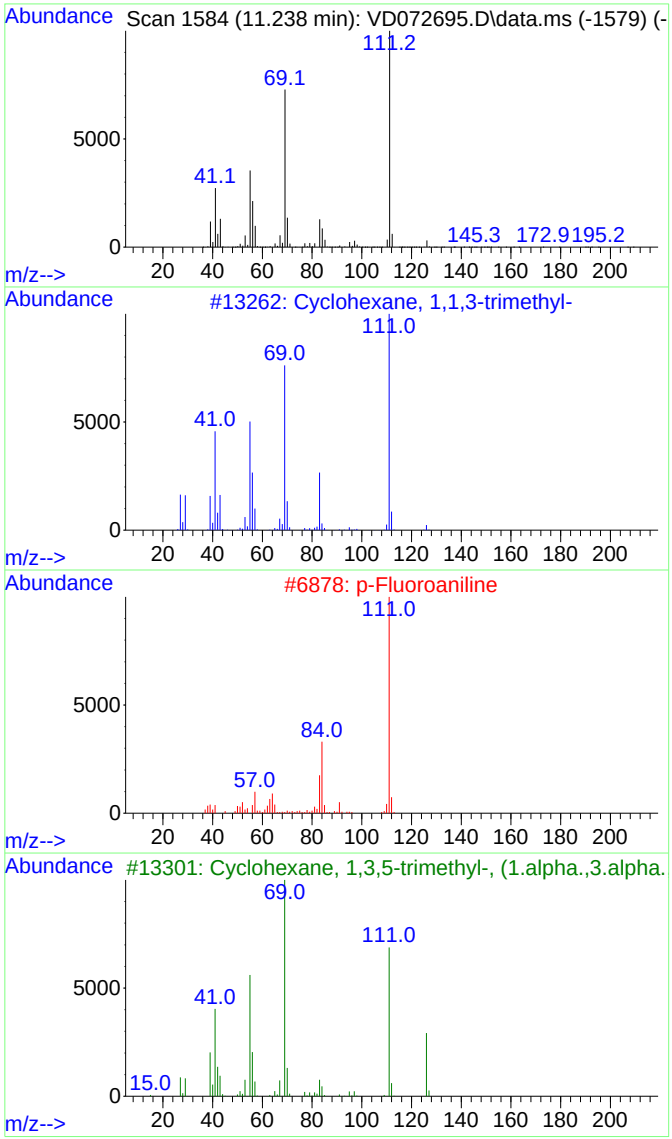
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
Quant Title : SW846 8260

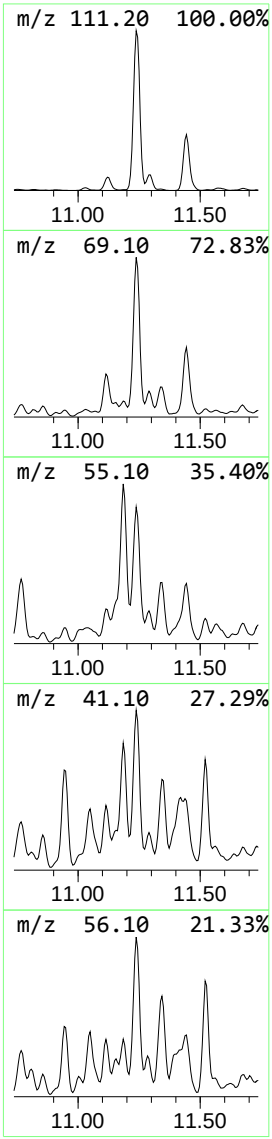
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Cyclohexane, 1,1,3-trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.238	390.66 ug/l	39429500	Chlorobenzene-d5	11.637

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	86
2	p-Fluoroaniline	111	C6H6FN	000371-40-4	52
3	Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-26-2	50
4	Benzenamine, 2-fluoro-	111	C6H6FN	000348-54-9	50
5	2-Aminopyrimidine-1-oxide	111	C4H5N3O	035034-15-2	47





Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042222\
Data File : VD072695.D
Acq On : 22 Apr 2022 15:42
Operator : VA/SY
Sample : N2480-07
Misc : 4.91G/5.00ml/MSVOA_D/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-16-1A-2

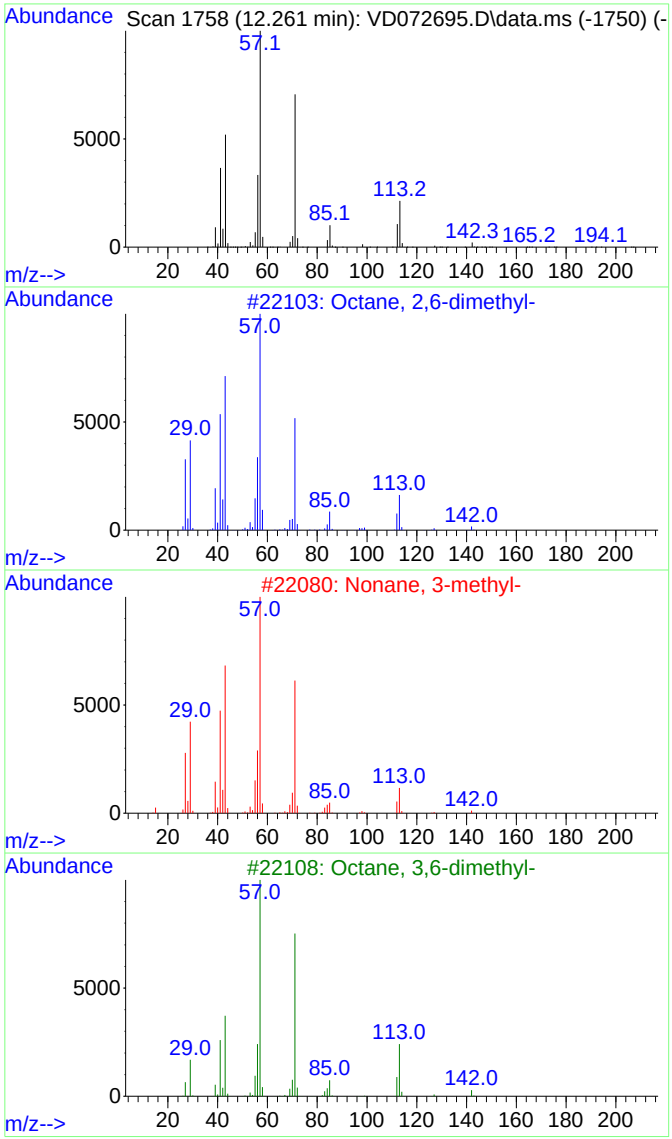
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
Quant Title : SW846 8260

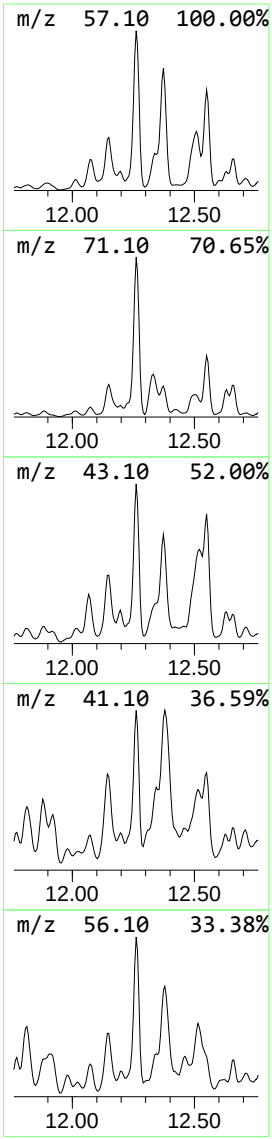
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 Octane, 2,6-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.261	373.74 ug/l	37721600	Chlorobenzene-d5	11.637

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	91
2	Nonane, 3-methyl-	142	C10H22	005911-04-6	91
3	Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	90
4	Heptane, 5-ethyl-2-methyl-	142	C10H22	013475-78-0	59
5	3-Hexanone, 2,2-dimethyl-	128	C8H16O	005405-79-8	43





Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042222\
Data File : VD072695.D
Acq On : 22 Apr 2022 15:42
Operator : VA/SY
Sample : N2480-07
Misc : 4.91G/5.00ml/MSVOA_D/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-16-1A-2

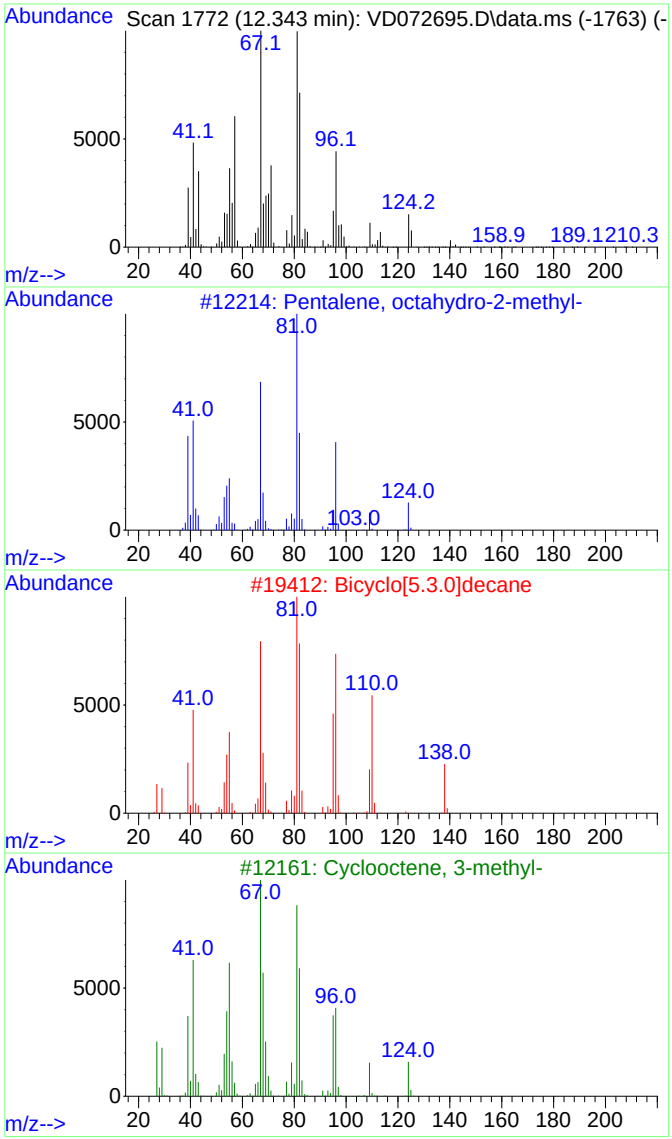
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
Quant Title : SW846 8260

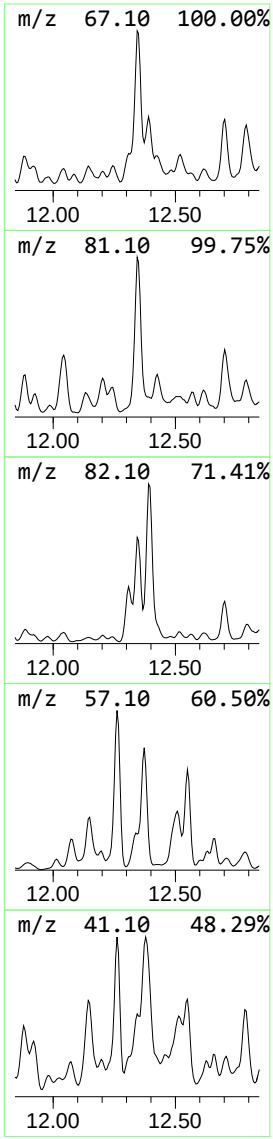
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Pentalene, octahydro-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.343	316.34 ug/l	31928900	Chlorobenzene-d5	11.637

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentalene, octahydro-2-methyl-	124	C9H16	003868-64-2	80
2	Bicyclo[5.3.0]decane	138	C10H18	005661-80-3	74
3	Cyclooctene, 3-methyl-	124	C9H16	013152-05-1	72
4	Cyclohexene, 4-propyl-	124	C9H16	013487-64-4	55
5	1H-Indene, octahydro-, cis-	124	C9H16	004551-51-3	50





Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042222\
Data File : VD072695.D
Acq On : 22 Apr 2022 15:42
Operator : VA/SY
Sample : N2480-07
Misc : 4.91G/5.00ml/MSVOA_D/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-16-1A-2

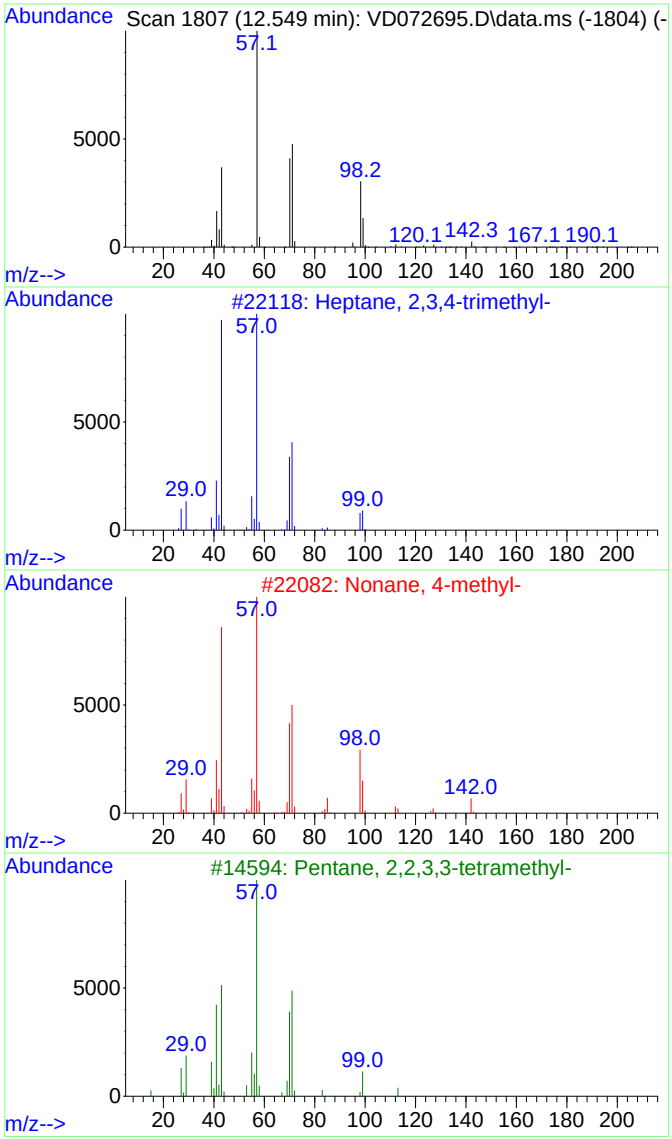
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
Quant Title : SW846 8260

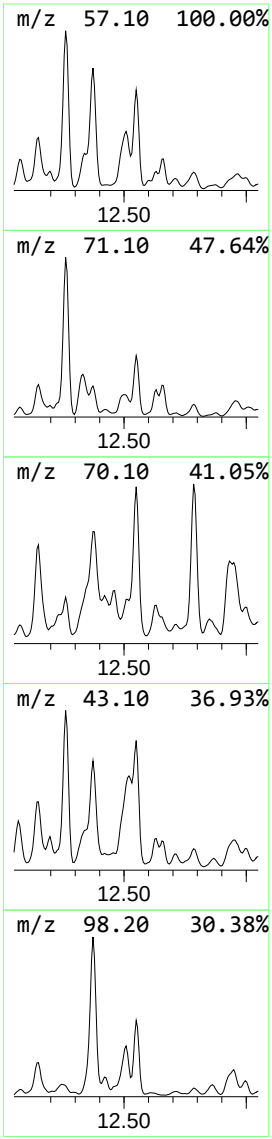
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Heptane, 2,3,4-trimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.549	242.03 ug/l	24428100	Chlorobenzene-d5	11.637

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane, 2,3,4-trimethyl-	142	C10H22	052896-95-4	72
2	Nonane, 4-methyl-	142	C10H22	017301-94-9	64
3	Pentane, 2,2,3,3-tetramethyl-	128	C9H20	007154-79-2	64
4	Octane, 3,5-dimethyl-	142	C10H22	015869-93-9	47
5	Octane, 2,5-dimethyl-	142	C10H22	015869-89-3	37





Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042222\
Data File : VD072695.D
Acq On : 22 Apr 2022 15:42
Operator : VA/SY
Sample : N2480-07
Misc : 4.91G/5.00ml/MSVOA_D/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-16-1A-2

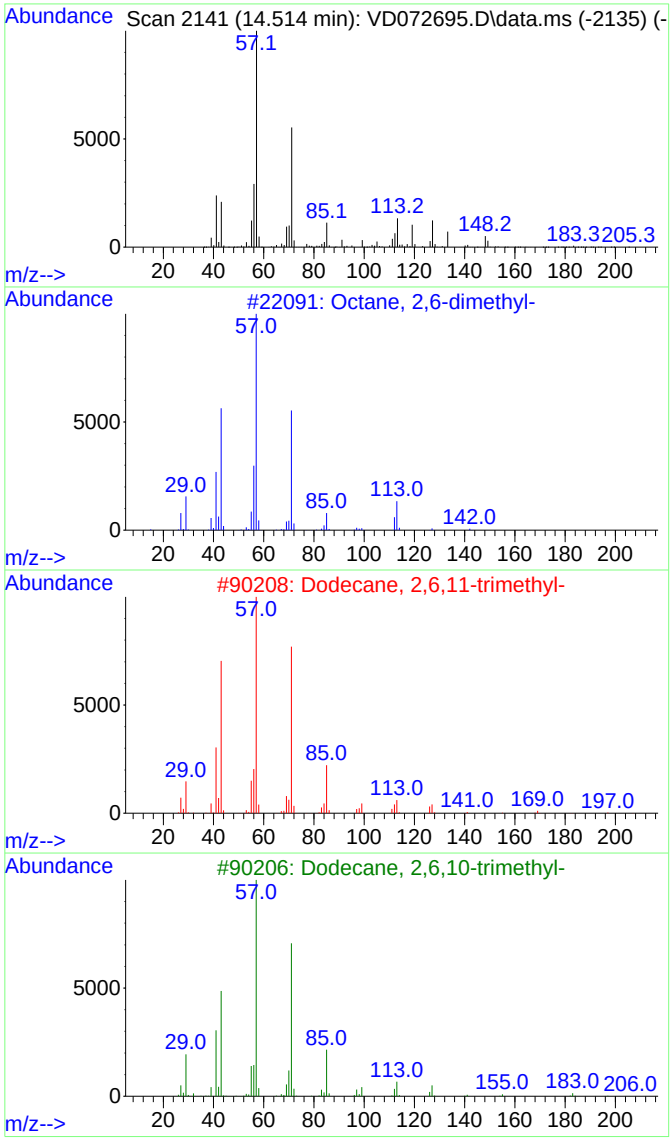
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
Quant Title : SW846 8260

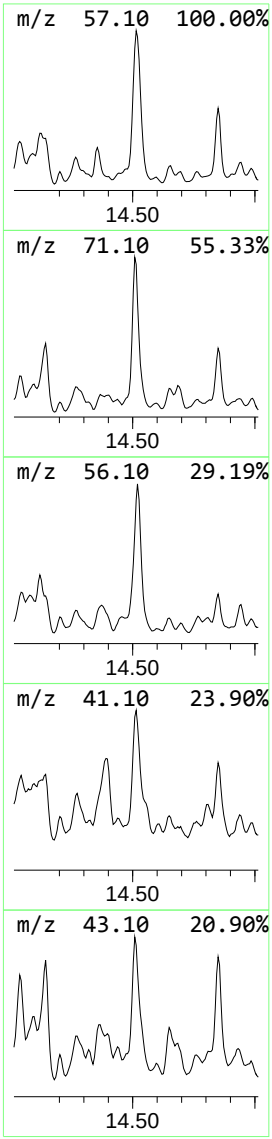
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 Dodecane, 2,6,11-trimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.514	282.78 ug/l	32347300	1,4-Dichlorobenzene-d4	13.561

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	59
2	Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	59
3	Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	53
4	Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	53
5	Sulfurous acid, butyl 2-ethylhex...	250	C12H26O3S	1000309-18-8	50





Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042222\
Data File : VD072695.D
Acq On : 22 Apr 2022 15:42
Operator : VA/SY
Sample : N2480-07
Misc : 4.91G/5.00ml/MSVOA_D/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-16-1A-2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.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
Cyclopentane, 1...	10.514	241.8	ug/l	24406800	3	11.637	5046560	50.0
Cyclohexane, 1,...	10.761	220.8	ug/l	22283600	3	11.637	5046560	50.0
Heptane, 2,6-di...	10.944	225.8	ug/l	22785800	3	11.637	5046560	50.0
Heptane, 2,5-di...	11.049	211.2	ug/l	21315000	3	11.637	5046560	50.0
Cyclohexane, 1,...	11.238	390.7	ug/l	39429500	3	11.637	5046560	50.0
Octane, 2,6-dim...	12.261	373.7	ug/l	37721600	3	11.637	5046560	50.0
Pentalene, octa...	12.343	316.3	ug/l	31928900	3	11.637	5046560	50.0
Heptane, 2,3,4-...	12.549	242.0	ug/l	24428100	3	11.637	5046560	50.0
Dodecane, 2,6,1...	14.514	282.8	ug/l	32347300	4	13.561	5719440	50.0