LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050522\
Data File : VD072814.D
Acq On : 05 May 2022 17:10
Operator : VA/SY
Sample : N2672-07
Misc : 6.85G/5.00ml/MSVOA_D/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
07

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\82D050222S.M
Title : SW846 8260

Signal : TIC: VD072814.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.973	1023	1029	1037	rVB	632858	1385824	1.26%	0.108%
2	8.855	1171	1179	1190	rBV	939645	1903395	1.72%	0.148%
3	9.973	1362	1369	1382	rVB2	813419	1924013	1.74%	0.149%
4	10.108	1382	1392	1405	rVB	660436	1496984	1.36%	0.116%
5	10.331	1422	1430	1445	rBV	2323429	4923351	4.46%	0.382%
6	10.514	1454	1461	1471	rVB	2982173	5272642	4.78%	0.410%
7	10.767	1497	1504	1510	rBV2	647268	1325773	1.20%	0.103%
8	10.943	1525	1534	1540	rBV	1237797	2074293	1.88%	0.161%
9	11.043	1546	1551	1559	rBV	664936	1260841	1.14%	0.098%
10	11.184	1567	1575	1579	rVV	1670430	3141060	2.85%	0.244%
11	11.237	1579	1584	1590	rVB	2014696	3672192	3.33%	0.285%
12	11.343	1597	1602	1607	rBV2	1622440	2797412	2.53%	0.217%
13	11.420	1607	1615	1626	rVB4	5336265	12602932	11.42%	0.979%
14	11.520	1626	1632	1637	rBV	5126449	8113538	7.35%	0.630%
15	11.637	1646	1652	1656	rBV	1184219	2019920	1.83%	0.157%
16	11.849	1677	1688	1697	rVV2	26124530	49930809	45.24%	3.878%
17	11.920	1697	1700	1706	rVB2	2607865	4364946	3.95%	0.339%
18	12.067	1718	1725	1730	rVB3	1574112	2792424	2.53%	0.217%
19	12.143	1730	1738	1750	rBV4	5726655	18800226	17.03%	1.460%
20	12.261	1750	1758	1762	rVB	7834593	12569999	11.39%	0.976%
21	12.373	1762	1777	1788	rBV6	7888276	28736154	26.03%	2.232%
22	12.549	1797	1807	1809	rBV3	7391876	15484862	14.03%	1.203%
23	12.573	1809	1811	1816	rVB	9865618	12921605	11.71%	1.004%
24	12.625	1816	1820	1822	rBV2	2166291	3354610	3.04%	0.261%
25	12.655	1822	1825	1830	rVB	8309209	11887852	10.77%	0.923%
26	12.708	1830	1834	1839	rVB4	1193996	1670327	1.51%	0.130%
27	12.790	1843	1848	1854	rVB4	3883360	7848350	7.11%	0.610%
28	12.873	1854	1862	1865	rBV2	10764053	20119559	18.23%	1.563%
29	12.943	1865	1874	1880	rVB2	56334915	102408438	92.78%	7.954%
30	12.996	1880	1883	1888	rVB2	4417706	6846768	6.20%	0.532%
31	13.108	1894	1902	1909	rBV2	8279804	25866765	23.43%	2.009%
32	13.172	1909	1913	1919	rVB	14221233	22305097	20.21%	1.732%
33	13.255	1919	1927	1932	rBV	10184434	19431416	17.60%	1.509%
34	13.302	1932	1935	1939	rVB	2931697	3717563	3.37%	0.289%
35	13.355	1939	1944	1947	rBV2	4036574	6522347	5.91%	0.507%
36	13.449	1953	1960	1964	rBV4	12198651	23666712	21.44%	1.838%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050522\
Data File : VD072814.D
Acq On : 05 May 2022 17:10
Operator : VA/SY
Sample : N2672-07
Misc : 6.85G/5.00ml/MSVOA_D/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
07

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\82D050222S.M
Title : SW846 8260

37	13.496	1964	1968	1971	rVV2	12260887	19730747	17.88%	1.532%
38	13.525	1971	1973	1976	rVV	8059942	11257033	10.20%	0.874%
39	13.561	1976	1979	1982	rVV	12999559	19010316	17.22%	1.476%
40	13.590	1982	1984	1988	rVV	9015034	12550081	11.37%	0.975%
41	13.631	1988	1991	1997	rVB	11497169	15499210	14.04%	1.204%
42	13.720	1998	2006	2008	rBV5	3697948	8626811	7.82%	0.670%
43	13.755	2008	2012	2016	rVV2	9007232	13680865	12.39%	1.063%
44	13.802	2016	2020	2028	rVB2	8960704	16360071	14.82%	1.271%
45	13.884	2028	2034	2039	rBV	67115006	110380332	100.00%	8.573%
46	13.955	2039	2046	2050	rVV2	8270907	19249355	17.44%	1.495%
47	14.043	2054	2061	2066	rVV2	13214261	32321592	29.28%	2.510%
48	14.102	2067	2071	2075	rVV2	10867360	15990860	14.49%	1.242%
49	14.143	2075	2078	2084	rVB2	7107995	11028530	9.99%	0.857%
50	14.208	2084	2089	2094	rBV3	11962464	20336971	18.42%	1.580%
51	14.272	2095	2100	2106	rBV6	4782857	9850512	8.92%	0.765%
52	14.367	2106	2116	2118	rBV3	12560944	31659872	28.68%	2.459%
53	14.396	2118	2121	2125	rVV4	16000620	28323479	25.66%	2.200%
54	14.437	2125	2128	2132	rVV2	12325674	21415611	19.40%	1.663%
55	14.508	2136	2140	2144	rBV	14290210	18195855	16.48%	1.413%
56	14.555	2144	2148	2154	rVB3	6151962	9764345	8.85%	0.758%
57	14.614	2154	2158	2160	rBV	2765102	4179580	3.79%	0.325%
58	14.696	2169	2172	2174	rBV2	3080717	4096981	3.71%	0.318%
59	14.737	2174	2179	2184	rVB	58585665	90602384	82.08%	7.037%
60	14.808	2184	2191	2196	rBV4	18446597	45081585	40.84%	3.501%
61	14.855	2196	2199	2207	rVB2	16292661	29430941	26.66%	2.286%
62	14.967	2214	2218	2225	rVB	8568733	16512516	14.96%	1.282%
63	15.078	2232	2237	2242	rBV3	6686788	10661266	9.66%	0.828%
64	15.184	2249	2255	2261	rBV6	6839501	17548294	15.90%	1.363%
65	15.266	2265	2269	2277	rVB6	8788590	19137743	17.34%	1.486%
66	15.343	2277	2282	2292	rVB3	10147924	19436717	17.61%	1.510%
67	15.437	2293	2298	2303	rBV	5850841	11015975	9.98%	0.856%
68	15.490	2303	2307	2310	rBV3	3163586	5223693	4.73%	0.406%
69	15.578	2317	2322	2331	rVB2	20009603	36708156	33.26%	2.851%
70	15.684	2331	2340	2346	rBV6	4664940	13428631	12.17%	1.043%
71	15.761	2348	2353	2359	rVB4	2955793	5458972	4.95%	0.424%
72	15.890	2370	2375	2383	rVB	9158589	17681073	16.02%	1.373%
73	16.055	2397	2403	2418	rVB4	2573012	10019673	9.08%	0.778%
74	16.208	2420	2429	2445	rVB2	5043822	15163245	13.74%	1.178%
75	16.402	2456	2462	2469	rVB3	3447493	7572214	6.86%	0.588%
76	16.472	2469	2474	2480	rVV5	1281526	2954986	2.68%	0.230%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050522\
Data File : VD072814.D
Acq On : 05 May 2022 17:10
Operator : VA/SY
Sample : N2672-07
Misc : 6.85G/5.00ml/MSVOA_D/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
07

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\82D050222S.M
Title : SW846 8260

77	16.531	2481	2484	2489	rVB2	1188844	1841934	1.67%	0.143%
78	16.678	2502	2509	2516	rBV6	1133679	3382156	3.06%	0.263%

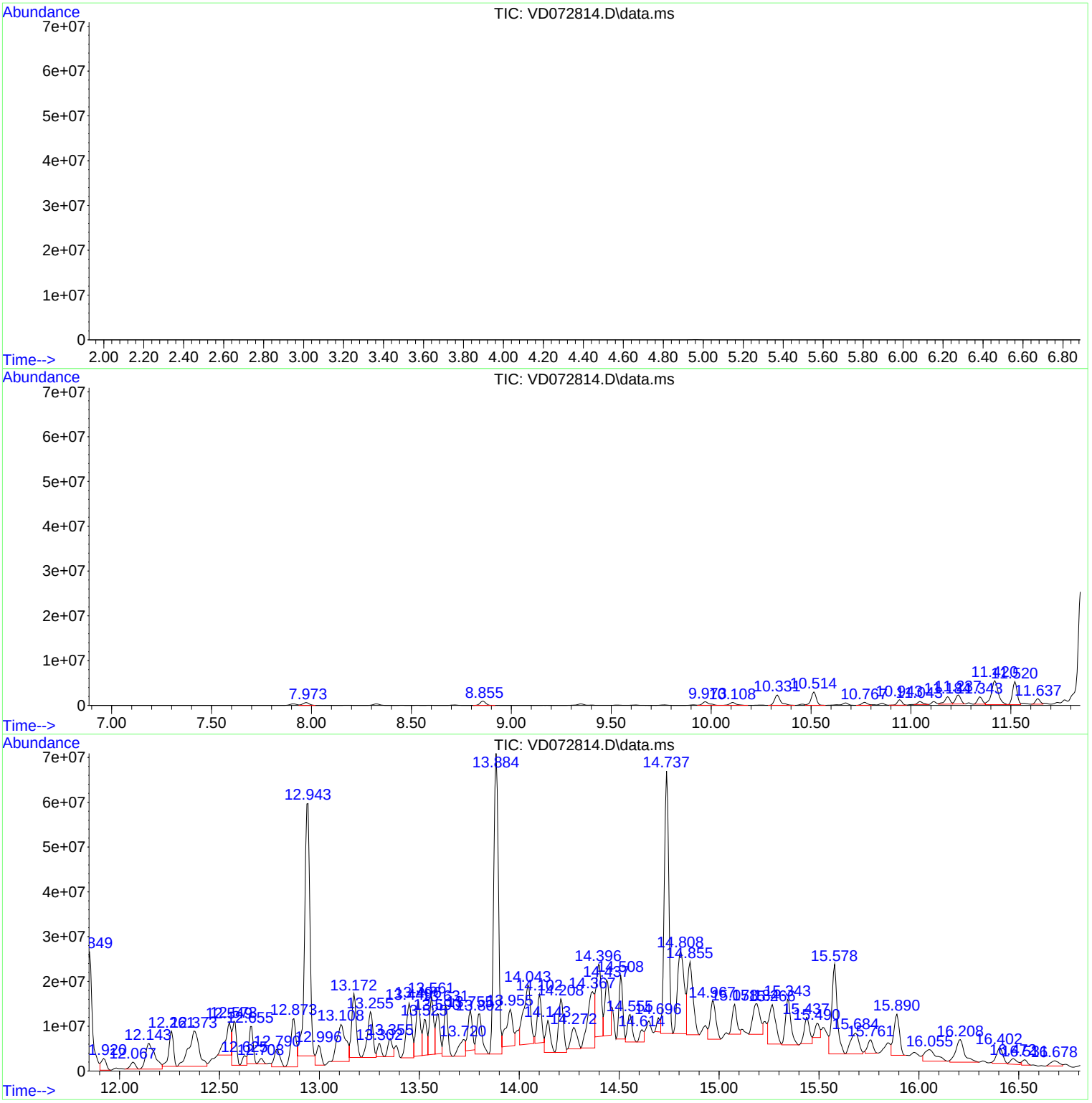
Sum of corrected areas: 1287532162

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050522\
Data File : VD072814.D
Acq On : 05 May 2022 17:10
Operator : VA/SY
Sample : N2672-07
Misc : 6.85G/5.00ml/MSVOA_D/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
07

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050222S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050522\
Data File : VD072814.D
Acq On : 05 May 2022 17:10
Operator : VA/SY
Sample : N2672-07
Misc : 6.85G/5.00ml/MSVOA_D/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
07

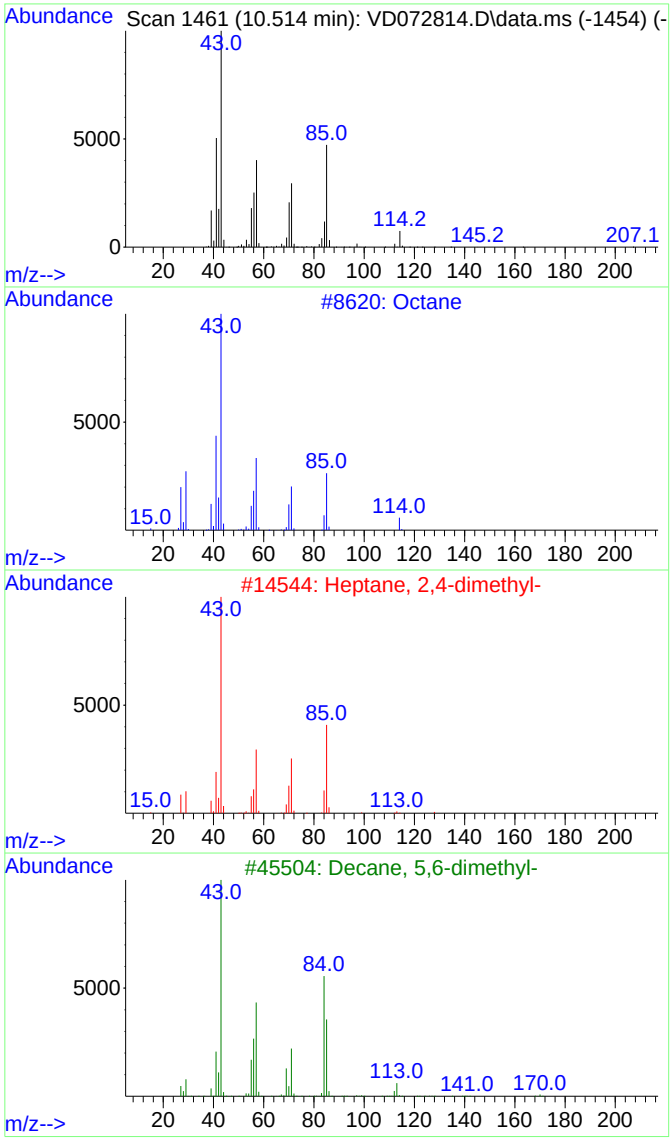
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050222S.M
Quant Title : SW846 8260

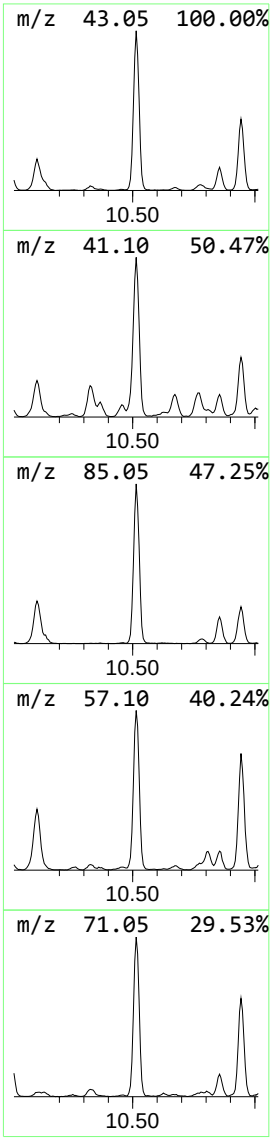
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 Octane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.514	130.52 ug/l	5272640	Chlorobenzene-d5	11.637

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane	114	C8H18	000111-65-9	94
2	Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	64
3	Decane, 5,6-dimethyl-	170	C12H26	001636-43-7	64
4	Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	53
5	Undecane, 2,4-dimethyl-	184	C13H28	017312-80-0	53





Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050522\
Data File : VD072814.D
Acq On : 05 May 2022 17:10
Operator : VA/SY
Sample : N2672-07
Misc : 6.85G/5.00ml/MSVOA_D/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
07

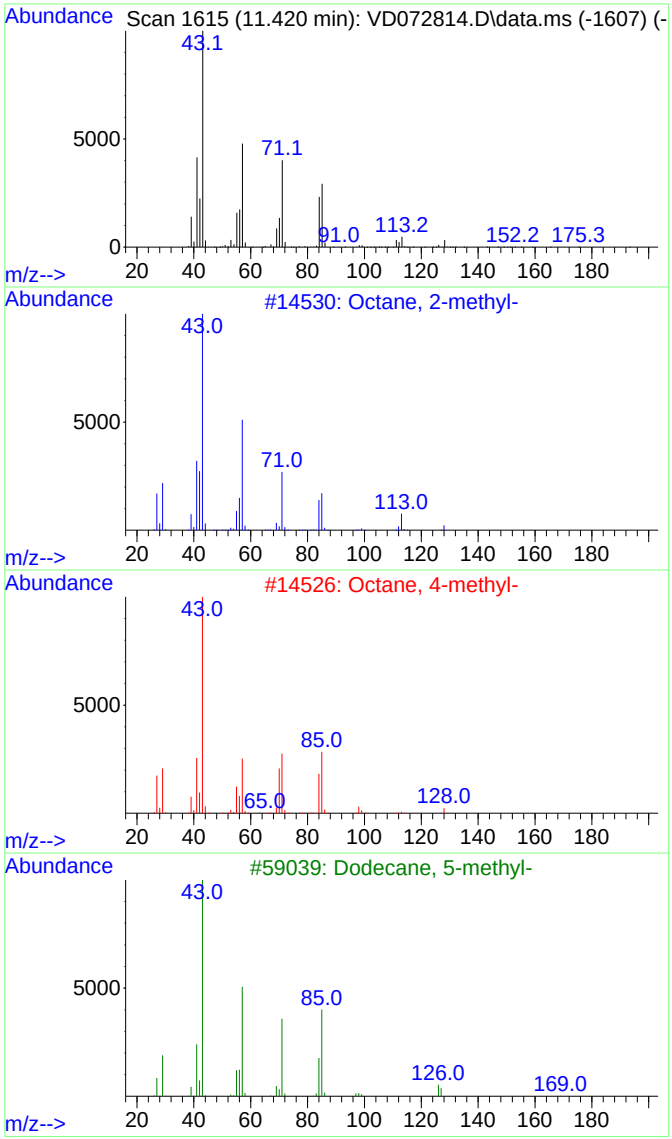
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050222S.M
Quant Title : SW846 8260

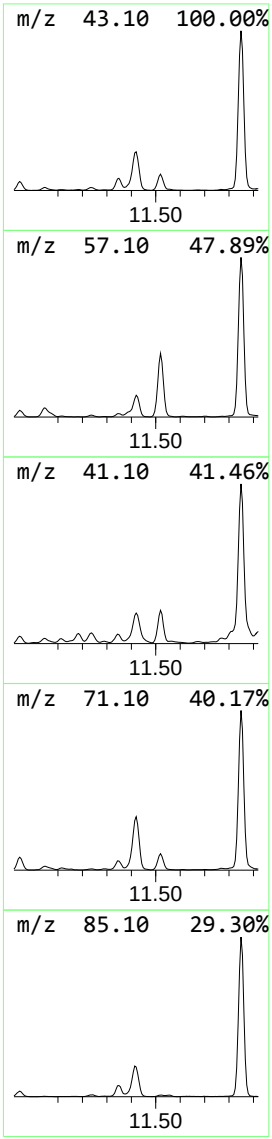
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Octane, 2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.420	311.97 ug/l	12602900	Chlorobenzene-d5	11.637

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 2-methyl-	128	C9H20	003221-61-2	87
2	Octane, 4-methyl-	128	C9H20	002216-34-4	72
3	Dodecane, 5-methyl-	184	C13H28	017453-93-9	59
4	Dichloroacetic acid, 4-methylpen...	212	C8H14Cl2O2	1000282-43-7	59
5	Ether, hexyl pentyl	172	C11H24O	032357-83-8	59





Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050522\
Data File : VD072814.D
Acq On : 05 May 2022 17:10
Operator : VA/SY
Sample : N2672-07
Misc : 6.85G/5.00ml/MSVOA_D/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
07

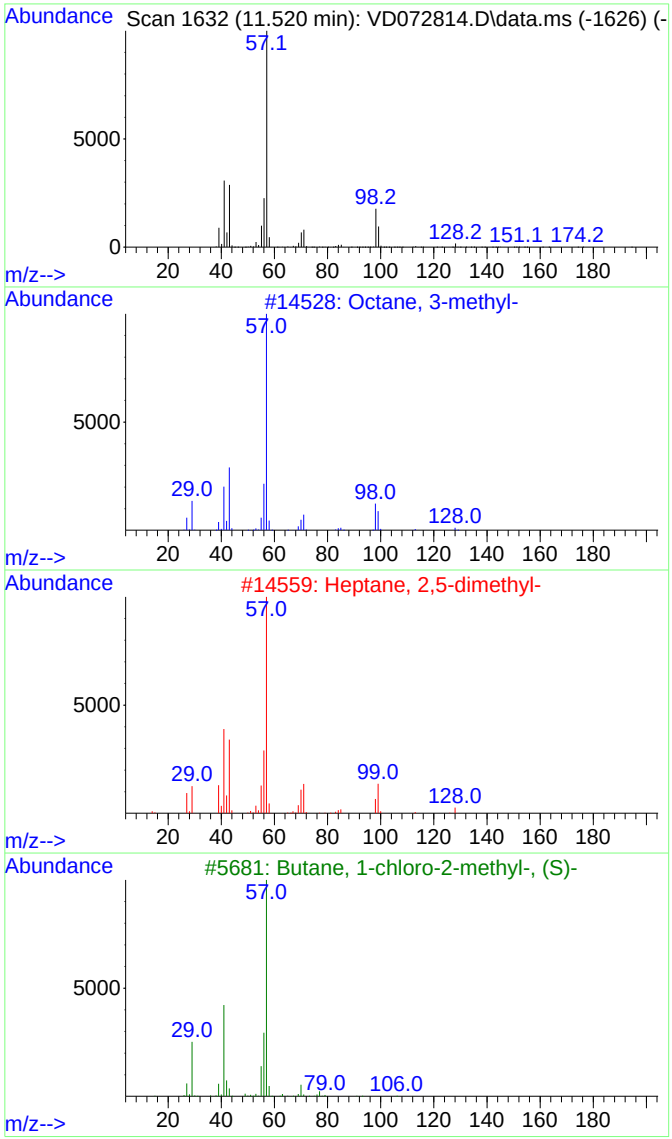
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050222S.M
Quant Title : SW846 8260

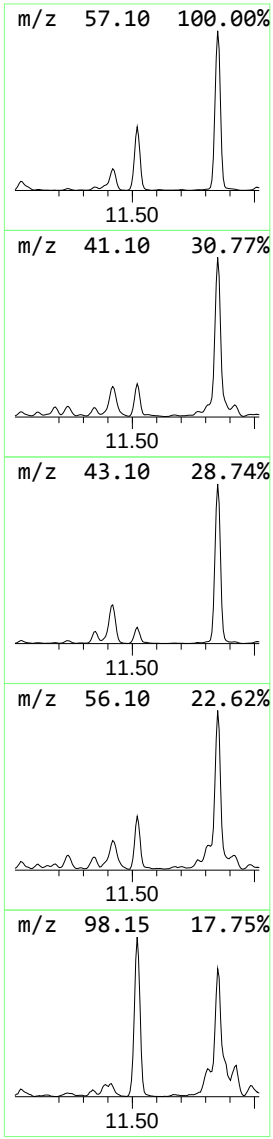
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 Octane, 3-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.520	200.84 ug/l	8113540	Chlorobenzene-d5	11.637

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 3-methyl-	128	C9H20	002216-33-3	91
2	Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	74
3	Butane, 1-chloro-2-methyl-, (S)-	106	C5H11Cl	040560-29-0	47
4	Undecane, 6-methyl-	170	C12H26	017302-33-9	45
5	Heptane, 4-(1-methylethyl)-	142	C10H22	052896-87-4	45





Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050522\
Data File : VD072814.D
Acq On : 05 May 2022 17:10
Operator : VA/SY
Sample : N2672-07
Misc : 6.85G/5.00ml/MSVOA_D/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
07

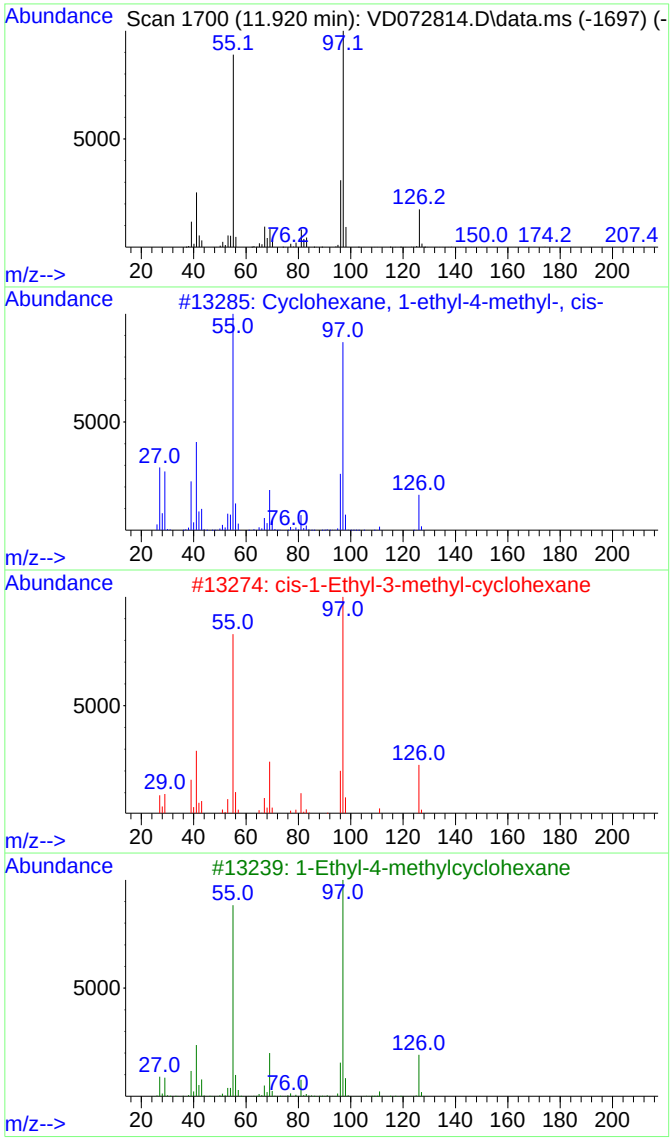
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050222S.M
Quant Title : SW846 8260

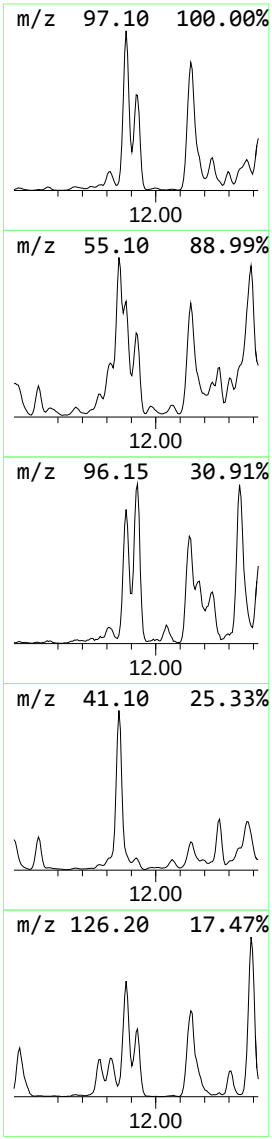
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Cyclohexane, 1-ethyl-4-meth... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.920	108.05 ug/l	4364950	Chlorobenzene-d5	11.637

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	004926-78-7	86
2	cis-1-Ethyl-3-methyl-cyclohexane	126	C9H18	019489-10-2	80
3	1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	80
4	1-Ethyl-3-methylcyclohexane (c,t)	126	C9H18	003728-55-0	80
5	Cyclohexane, 1-ethyl-2-methyl-	126	C9H18	003728-54-9	72





Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050522\
Data File : VD072814.D
Acq On : 05 May 2022 17:10
Operator : VA/SY
Sample : N2672-07
Misc : 6.85G/5.00ml/MSVOA_D/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
07

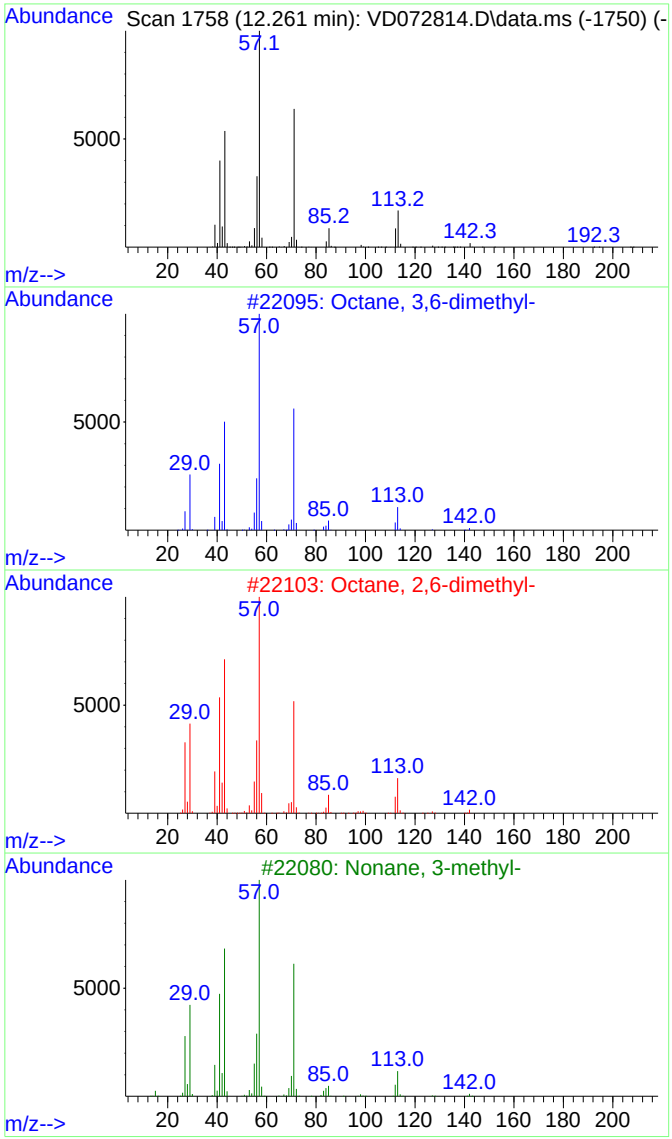
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050222S.M
Quant Title : SW846 8260

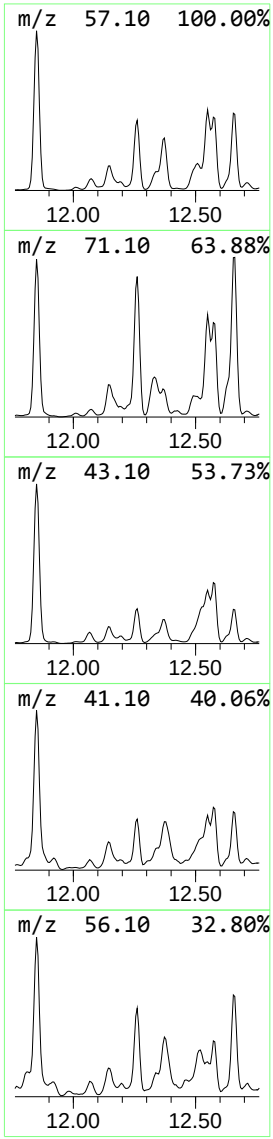
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Octane, 3,6-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.261	311.15 ug/l	12570000	Chlorobenzene-d5	11.637

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	90
2	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	90
3	Nonane, 3-methyl-	142	C10H22	005911-04-6	87
4	Sulfurous acid, 2-ethylhexyl hex...	418	C24H50O3S	1000309-19-9	72
5	Octane, 1,1'-oxybis-	242	C16H34O	000629-82-3	64





Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050522\
Data File : VD072814.D
Acq On : 05 May 2022 17:10
Operator : VA/SY
Sample : N2672-07
Misc : 6.85G/5.00ml/MSVOA_D/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
07

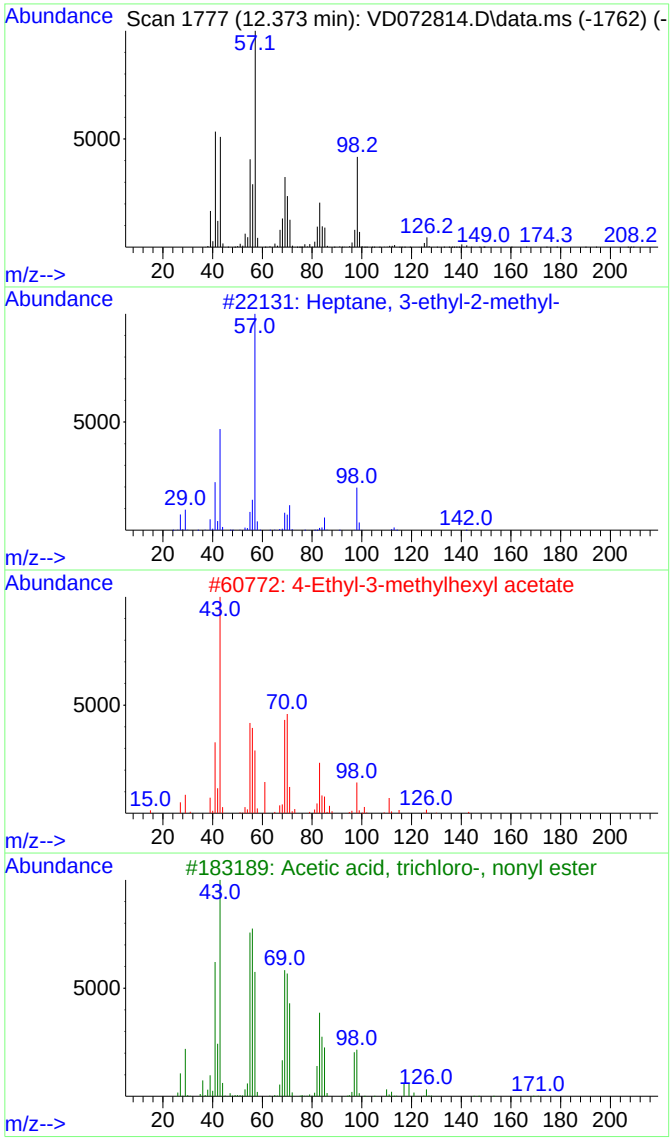
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050222S.M
Quant Title : SW846 8260

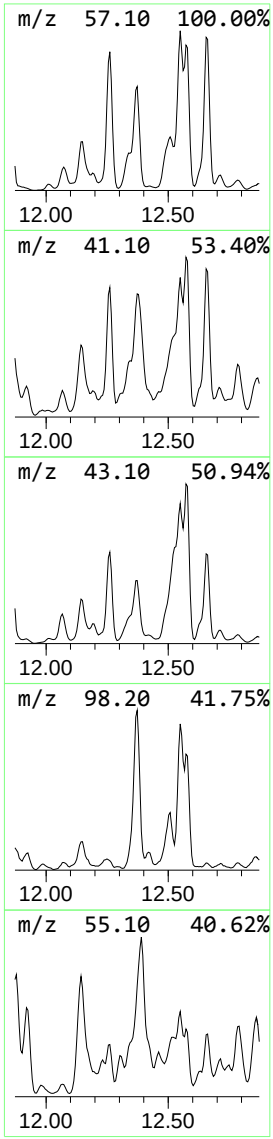
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 unknown12.373 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.373	711.32 ug/l	28736200	Chlorobenzene-d5	11.637

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	47
2	4-Ethyl-3-methylhexyl acetate	186	C11H22O2	1000473-04-9	43
3	Acetic acid, trichloro-, nonyl e...	288	C11H19Cl3O2	065611-32-7	43
4	Acetic acid, nonyl ester	186	C11H22O2	000143-13-5	38
5	Heptane, 3-ethyl-	128	C9H20	015869-80-4	38





Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050522\
Data File : VD072814.D
Acq On : 05 May 2022 17:10
Operator : VA/SY
Sample : N2672-07
Misc : 6.85G/5.00ml/MSVOA_D/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
07

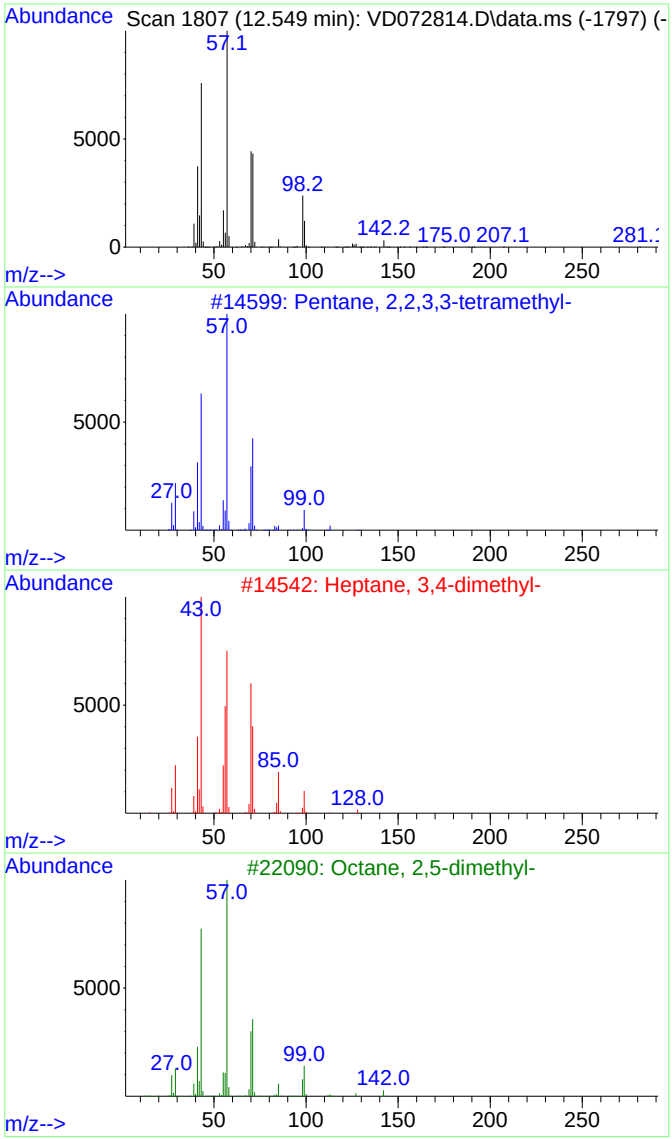
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050222S.M
Quant Title : SW846 8260

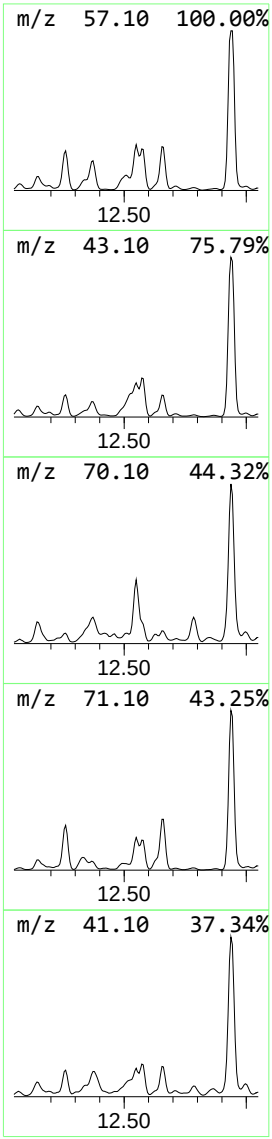
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Pentane, 2,2,3,3-tetramethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.549	383.30 ug/l	15484900	Chlorobenzene-d5	11.637

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane, 2,2,3,3-tetramethyl-	128	C9H20	007154-79-2	64
2	Heptane, 3,4-dimethyl-	128	C9H20	000922-28-1	59
3	Octane, 2,5-dimethyl-	142	C10H22	015869-89-3	58
4	Heptane, 2,3,4-trimethyl-	142	C10H22	052896-95-4	53
5	Hexane, 3-methyl-	100	C7H16	000589-34-4	53





Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050522\
Data File : VD072814.D
Acq On : 05 May 2022 17:10
Operator : VA/SY
Sample : N2672-07
Misc : 6.85G/5.00ml/MSVOA_D/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
07

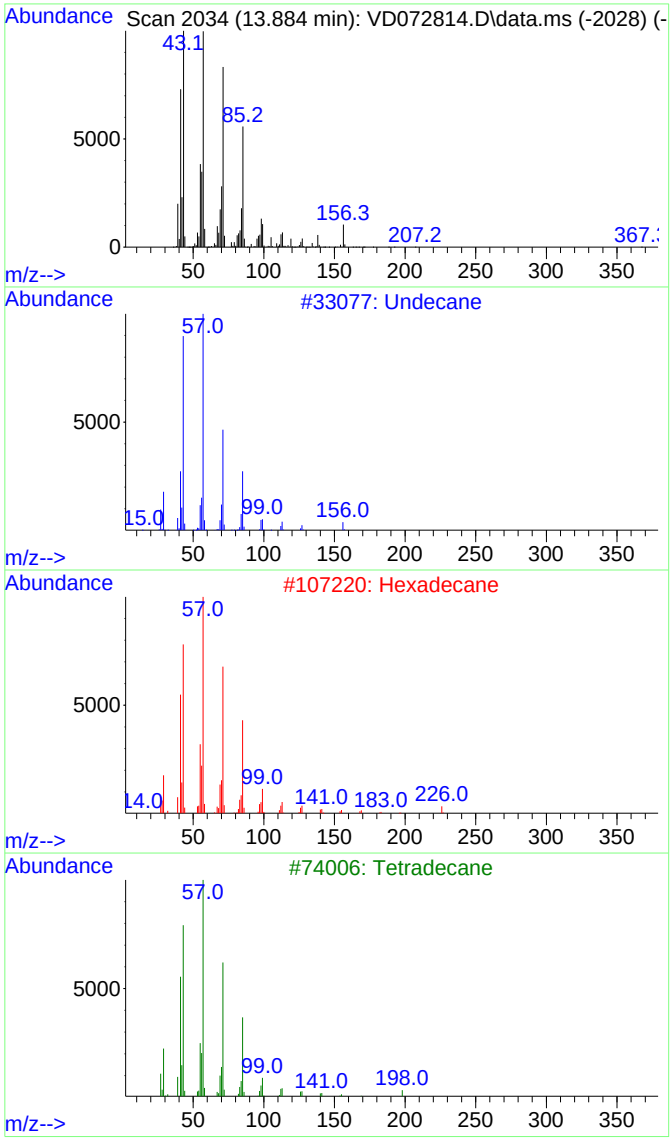
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050222S.M
Quant Title : SW846 8260

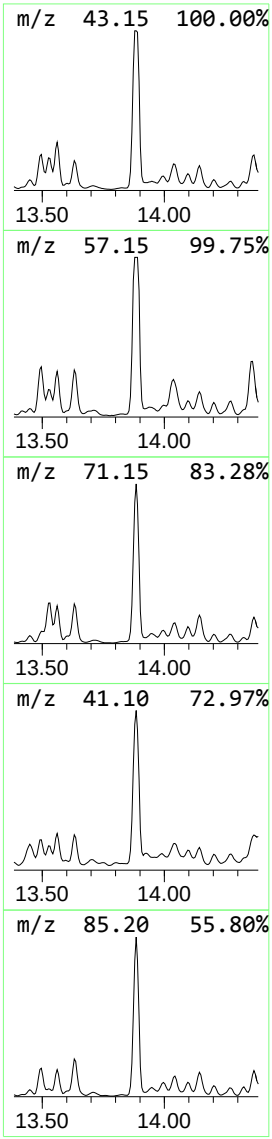
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 Undecane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.884	290.32 ug/l	110380000	1,4-Dichlorobenzene-d4	13.561

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane	156	C11H24	001120-21-4	93
2	Hexadecane	226	C16H34	000544-76-3	72
3	Tetradecane	198	C14H30	000629-59-4	72
4	1-Dodecanol, 2-hexyl-	270	C18H38O	110225-00-8	72
5	Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	64





Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050522\
Data File : VD072814.D
Acq On : 05 May 2022 17:10
Operator : VA/SY
Sample : N2672-07
Misc : 6.85G/5.00ml/MSVOA_D/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
07

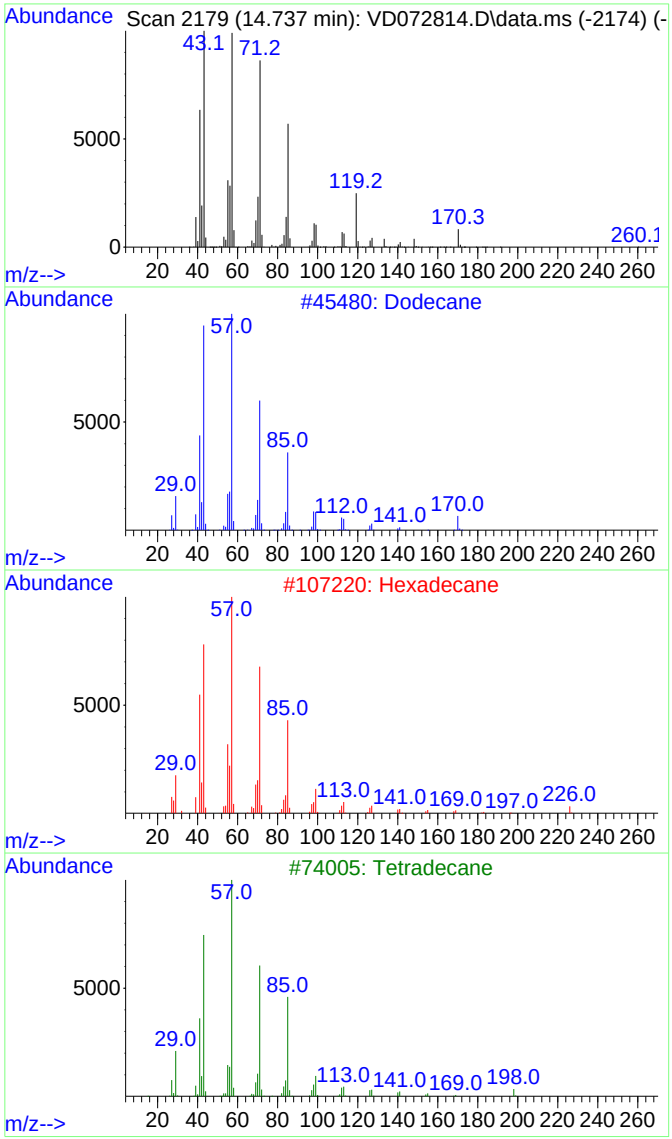
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050222S.M
Quant Title : SW846 8260

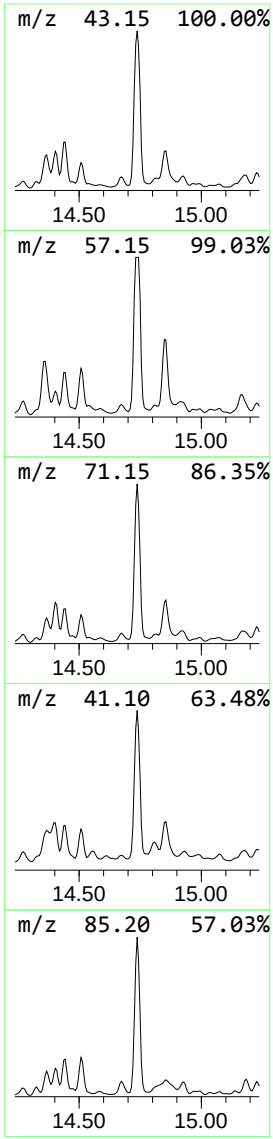
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Dodecane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.737	238.30 ug/l	90602400	1,4-Dichlorobenzene-d4	13.561

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane	170	C12H26	000112-40-3	90
2	Hexadecane	226	C16H34	000544-76-3	72
3	Tetradecane	198	C14H30	000629-59-4	72
4	Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	72
5	Decane, 2,3,6-trimethyl-	184	C13H28	062238-12-4	59





Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050522\
Data File : VD072814.D
Acq On : 05 May 2022 17:10
Operator : VA/SY
Sample : N2672-07
Misc : 6.85G/5.00ml/MSVOA_D/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
07

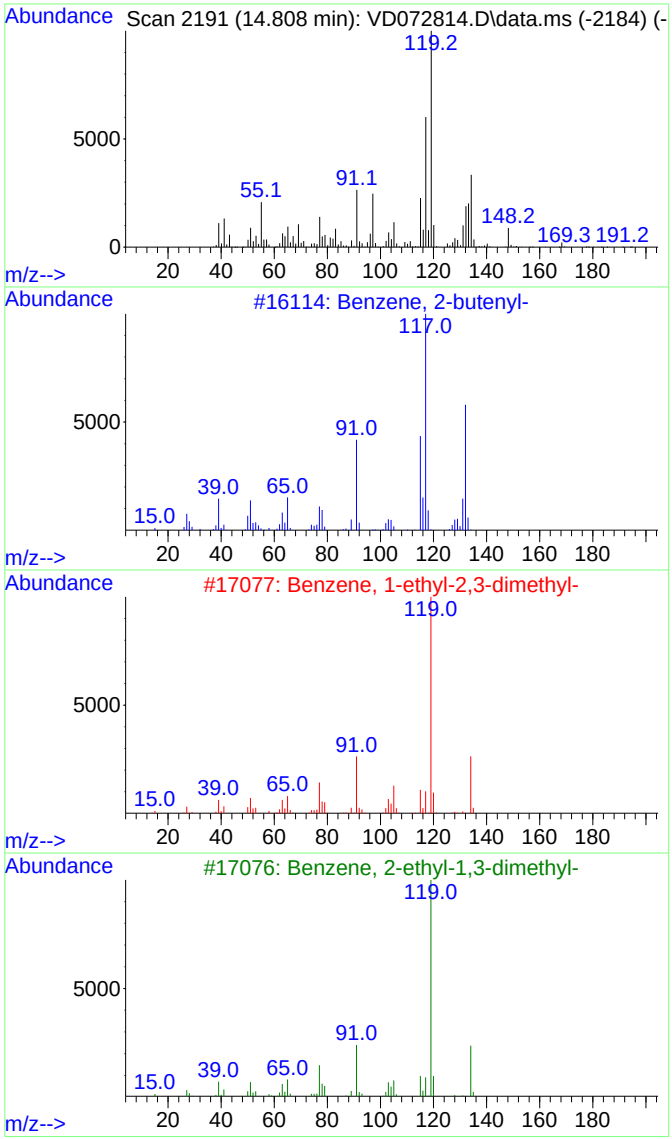
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050222S.M
Quant Title : SW846 8260

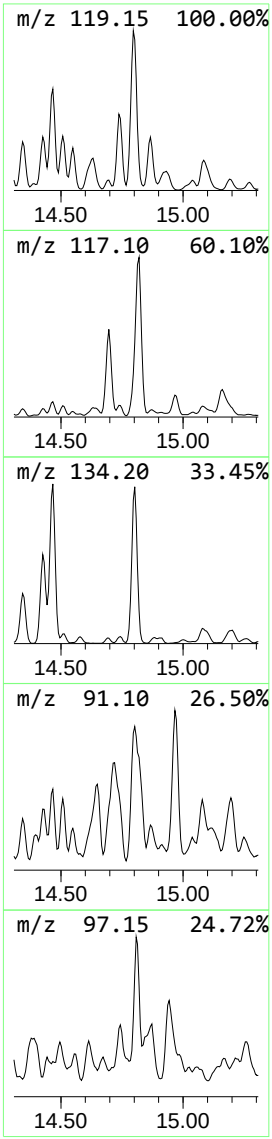
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 Benzene, 2-butenyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.808	118.57 ug/l	45081600	1,4-Dichlorobenzene-d4	13.561

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-butenyl-	132	C10H12	001560-06-1	70
2	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	55
3	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	50
4	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	50
5	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	50





Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050522\
Data File : VD072814.D
Acq On : 05 May 2022 17:10
Operator : VA/SY
Sample : N2672-07
Misc : 6.85G/5.00ml/MSVOA_D/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
07

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050222S.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
Octane	10.514	130.5	ug/l	5272640	3	11.637	2019920	50.0
Octane, 2-methyl-	11.420	312.0	ug/l	12602900	3	11.637	2019920	50.0
Octane, 3-methyl-	11.520	200.8	ug/l	8113540	3	11.637	2019920	50.0
Cyclohexane, 1-...	11.920	108.1	ug/l	4364950	3	11.637	2019920	50.0
Octane, 3,6-dim...	12.261	311.1	ug/l	12570000	3	11.637	2019920	50.0
unknown12.373	12.373	711.3	ug/l	28736200	3	11.637	2019920	50.0
Pentane, 2,2,3,...	12.549	383.3	ug/l	15484900	3	11.637	2019920	50.0
Undecane	13.884	290.3	ug/l	110380000	4	13.561	19010300	50.0
Dodecane	14.737	238.3	ug/l	90602400	4	13.561	19010300	50.0
Benzene, 2-bute...	14.808	118.6	ug/l	45081600	4	13.561	19010300	50.0