LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD033121\
Data File : VD068746.D
Acq On : 31 Mar 2021 19:54
Operator : VA/SY
Sample : M1836-13
Misc : 9.44G/5.00ml/MSVOA_D/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : B6-0-2

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\82D031921S.M
Title : SW846 8260

Signal : TIC: VD068746.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.044	183	191	199	rVB2	37568	89102	2.40%	0.212%
2	3.409	244	253	265	rBV3	22820	59576	1.60%	0.142%
3	4.962	504	517	519	rBV6	33011	88073	2.37%	0.210%
4	5.021	520	527	540	rVB7	50180	182400	4.90%	0.434%
5	5.497	595	608	623	rVB4	46398	163996	4.41%	0.390%
6	5.997	683	693	706	rBV2	49348	153550	4.13%	0.365%
7	6.779	815	826	836	rBV6	15103	50453	1.36%	0.120%
8	6.926	841	851	860	rBV2	46218	137684	3.70%	0.328%
9	7.032	860	869	878	rVB2	63747	175938	4.73%	0.419%
10	7.738	981	989	996	rVB4	21974	58745	1.58%	0.140%
11	7.920	1009	1020	1024	rBV	448760	1120692	30.14%	2.668%
12	7.979	1024	1030	1039	rVV	961238	2313268	62.21%	5.506%
13	8.067	1039	1045	1056	rVB2	129272	322300	8.67%	0.767%
14	8.191	1058	1066	1074	rBV2	184905	429064	11.54%	1.021%
15	8.332	1082	1090	1100	rBV	361585	811982	21.83%	1.933%
16	8.509	1104	1120	1130	rBV	498548	1460597	39.28%	3.477%
17	8.603	1130	1136	1147	rVB2	68980	166457	4.48%	0.396%
18	8.720	1147	1156	1171	rVB	186530	414379	11.14%	0.986%
19	8.867	1171	1181	1195	rBV	1237087	2601818	69.96%	6.193%
20	9.356	1251	1264	1270	rBV	456784	1129469	30.37%	2.688%
21	9.409	1270	1273	1281	rVV2	124551	232611	6.26%	0.554%
22	9.491	1281	1287	1291	rVV2	38709	82109	2.21%	0.195%
23	9.538	1291	1295	1301	rVV2	49579	95318	2.56%	0.227%
24	9.632	1301	1311	1318	rVB5	52065	131148	3.53%	0.312%
25	9.779	1329	1336	1345	rBV2	316038	621473	16.71%	1.479%
26	9.914	1347	1359	1365	rBV2	395105	923671	24.84%	2.199%
27	9.979	1365	1370	1383	rVB2	193226	522987	14.06%	1.245%
28	10.114	1384	1393	1405	rBV2	193525	461279	12.40%	1.098%
29	10.226	1406	1412	1414	rBV4	23091	41341	1.11%	0.098%
30	10.267	1414	1419	1424	rVB3	122436	212736	5.72%	0.506%
31	10.338	1424	1431	1438	rBV	1981748	3718754	100.00%	8.852%
32	10.403	1438	1442	1448	rVB	194318	347495	9.34%	0.827%
33	10.520	1455	1462	1470	rVB3	240841	498480	13.40%	1.187%
34	10.685	1485	1490	1497	rBV2	51941	89406	2.40%	0.213%
35	10.767	1498	1504	1516	rVB8	86650	249962	6.72%	0.595%
36	10.861	1516	1520	1526	rVB5	54971	99674	2.68%	0.237%

LSC Area Percent Report

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Operator : VA/SY
Sample : M1836-13
Misc : 9.44G/5.00ml/MSVOA_D/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : B6-0-2

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\82D031921S.M
Title : SW846 8260

37	10.950	1530	1535	1542	rVB2	54708	98526	2.65%	0.235%
38	11.050	1548	1552	1560	rVB2	63377	145564	3.91%	0.346%
39	11.191	1573	1576	1581	rVB	54210	77380	2.08%	0.184%
40	11.244	1581	1585	1590	rBV3	59944	93159	2.51%	0.222%
41	11.355	1600	1604	1608	rBV3	49725	71729	1.93%	0.171%
42	11.426	1608	1616	1628	rVB3	170161	475664	12.79%	1.132%
43	11.526	1628	1633	1640	rBV	130150	256227	6.89%	0.610%
44	11.644	1646	1653	1662	rBV	1828892	3133315	84.26%	7.458%
45	11.744	1665	1670	1679	rVB	173741	289696	7.79%	0.690%
46	11.850	1681	1688	1699	rVB2	836420	1741477	46.83%	4.145%
47	12.073	1724	1726	1732	rVB5	32607	47230	1.27%	0.112%
48	12.179	1733	1744	1751	rBV2	329024	781241	21.01%	1.860%
49	12.267	1755	1759	1763	rVB	84868	120969	3.25%	0.288%
50	12.350	1763	1773	1776	rBV8	69757	181677	4.89%	0.432%
51	12.532	1798	1804	1805	rBV4	67528	113814	3.06%	0.271%
52	12.632	1815	1821	1830	rVB	1682444	3005677	80.82%	7.154%
53	12.879	1857	1863	1867	rBV	285766	527403	14.18%	1.255%
54	12.914	1867	1869	1870	rVV	107880	100707	2.71%	0.240%
55	12.950	1870	1875	1882	rVB4	400217	845108	22.73%	2.012%
56	13.120	1898	1904	1910	rVV	100439	192026	5.16%	0.457%
57	13.179	1910	1914	1923	rVB3	91523	184141	4.95%	0.438%
58	13.267	1923	1929	1934	rBV	363663	578340	15.55%	1.377%
59	13.397	1940	1951	1960	rBV5	176319	731591	19.67%	1.741%
60	13.508	1966	1970	1971	rBV4	53520	71833	1.93%	0.171%
61	13.573	1974	1981	1991	rVB	1898310	3369172	90.60%	8.020%
62	13.767	2010	2014	2017	rVV2	109642	182716	4.91%	0.435%
63	13.802	2017	2020	2030	rVB2	124707	266795	7.17%	0.635%
64	13.891	2030	2035	2040	rBV2	177163	264302	7.11%	0.629%
65	14.026	2054	2058	2061	rBV3	41430	64720	1.74%	0.154%
66	14.114	2068	2073	2078	rVB	100101	172145	4.63%	0.410%
67	14.220	2086	2091	2097	rVB	83831	138418	3.72%	0.329%
68	14.279	2097	2101	2107	rBV9	22639	52634	1.42%	0.125%
69	14.355	2109	2114	2119	rVV5	44996	102494	2.76%	0.244%
70	14.402	2119	2122	2125	rVV4	49914	90254	2.43%	0.215%
71	14.438	2125	2128	2131	rVV	73277	120433	3.24%	0.287%
72	14.473	2131	2134	2138	rVV	80368	118676	3.19%	0.282%
73	14.520	2138	2142	2145	rVV3	61080	97350	2.62%	0.232%
74	14.555	2145	2148	2156	rVB6	59553	118594	3.19%	0.282%
75	14.655	2162	2165	2170	rBV	30781	38479	1.03%	0.092%
76	14.708	2170	2174	2176	rVV	57500	84317	2.27%	0.201%

LSC Area Percent Report

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Sample : M1836-13
Misc : 9.44G/5.00ml/MSVOA_D/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : B6-0-2

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

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Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031921S.M
Title : SW846 8260

77	14.744	2176	2180	2186	rVB3	101719	181305	4.88%	0.432%
78	14.820	2186	2193	2199	rBV4	138613	365268	9.82%	0.869%
79	14.879	2199	2203	2208	rVB2	55892	96141	2.59%	0.229%
80	15.091	2233	2239	2250	rBV3	60112	155293	4.18%	0.370%
81	15.196	2252	2257	2266	rVB3	50342	120589	3.24%	0.287%
82	15.279	2268	2271	2279	rVB8	23407	43450	1.17%	0.103%
83	15.391	2279	2290	2297	rBV	173395	412971	11.11%	0.983%
84	15.502	2304	2309	2314	rBV7	27930	55421	1.49%	0.132%
85	15.585	2320	2323	2333	rVB4	64709	128109	3.44%	0.305%
86	15.691	2333	2341	2349	rBV7	42473	117170	3.15%	0.279%
87	16.067	2399	2405	2411	rVB8	20976	47671	1.28%	0.113%
88	16.490	2469	2477	2484	rBV	243137	515190	13.85%	1.226%
89	16.543	2484	2486	2492	rVB4	36462	57048	1.53%	0.136%
90	16.696	2502	2512	2522	rBV	130379	311621	8.38%	0.742%

Sum of corrected areas: 42011227

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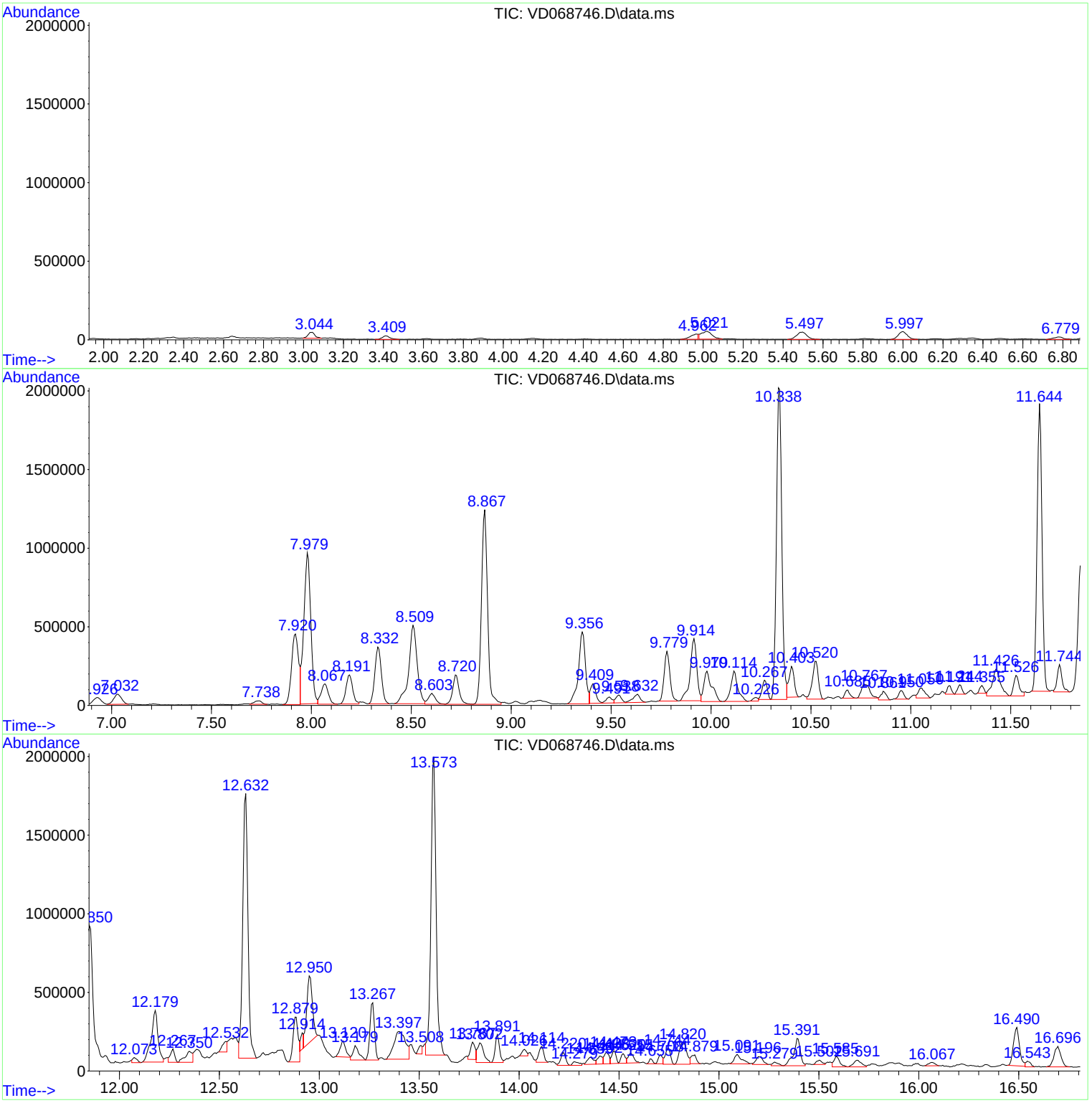
Misc : 9.44G/5.00ml/MSVOA_D/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
B6-0-2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031921S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD033121\
Data File : VD068746.D
Acq On : 31 Mar 2021 19:54
Operator : VA/SY
Sample : M1836-13
Misc : 9.44G/5.00ml/MSVOA_D/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : B6-0-2

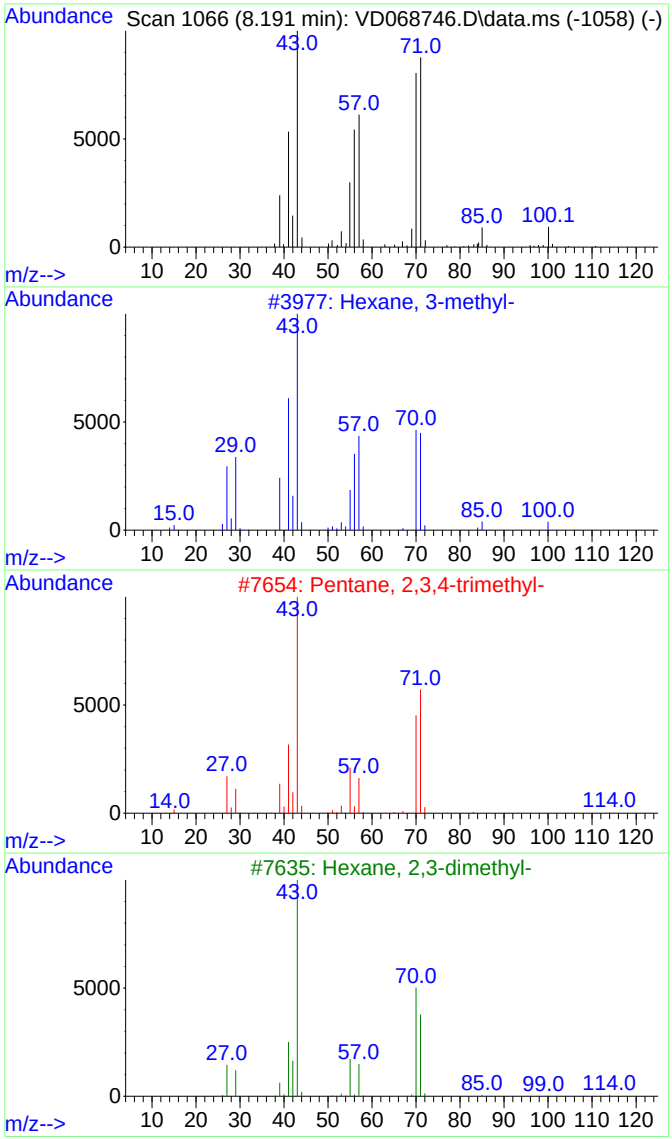
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031921S.M
Quant Title : SW846 8260

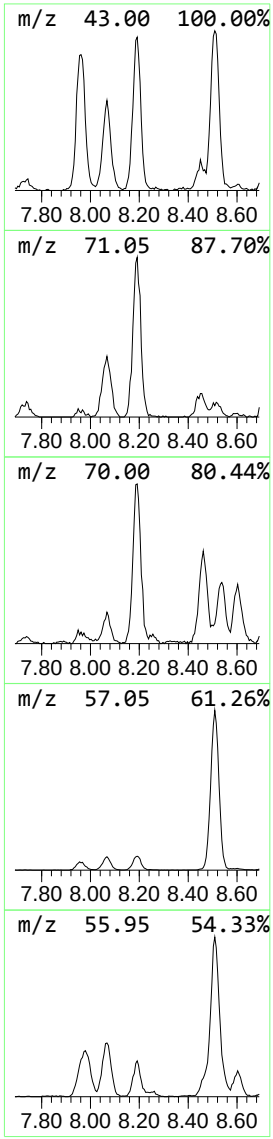
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 Hexane, 3-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.191	9.27 ug/l	429064	Pentafluorobenzene	7.979

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexane, 3-methyl-	100	C7H16	000589-34-4	95
2	Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	59
3	Hexane, 2,3-dimethyl-	114	C8H18	000584-94-1	53
4	Hexane, 3-ethyl-4-methyl-	128	C9H20	003074-77-9	50
5	Octane, 4,5-dimethyl-	142	C10H22	015869-96-2	47





Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD033121\
Data File : VD068746.D
Acq On : 31 Mar 2021 19:54
Operator : VA/SY
Sample : M1836-13
Misc : 9.44G/5.00ml/MSVOA_D/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
B6-0-2

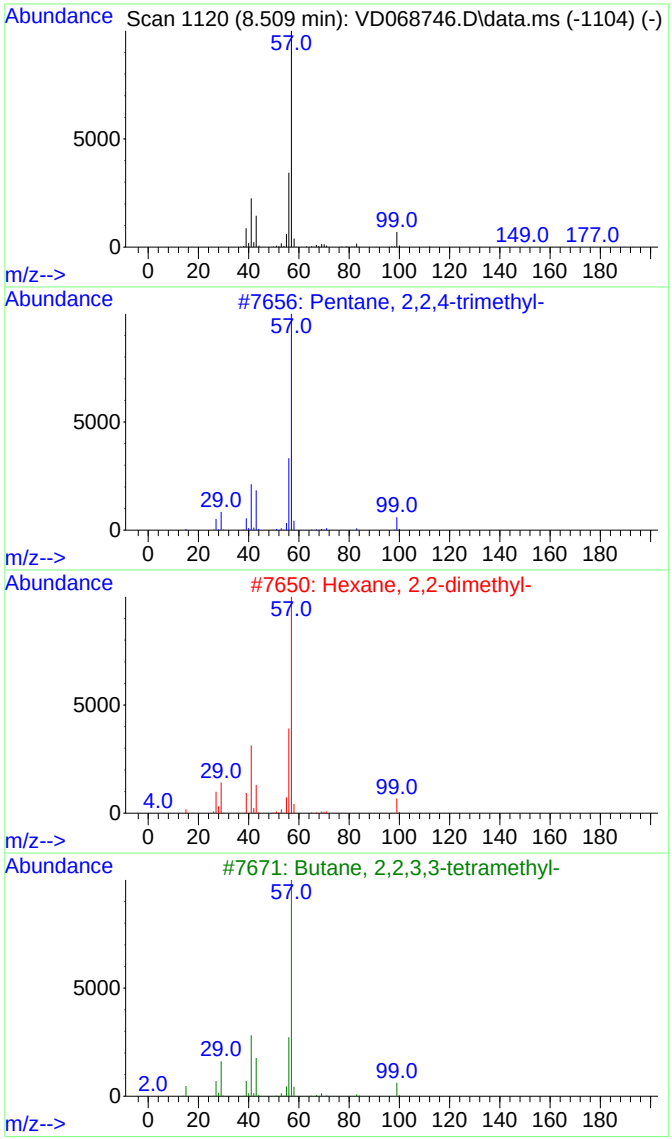
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031921S.M
Quant Title : SW846 8260

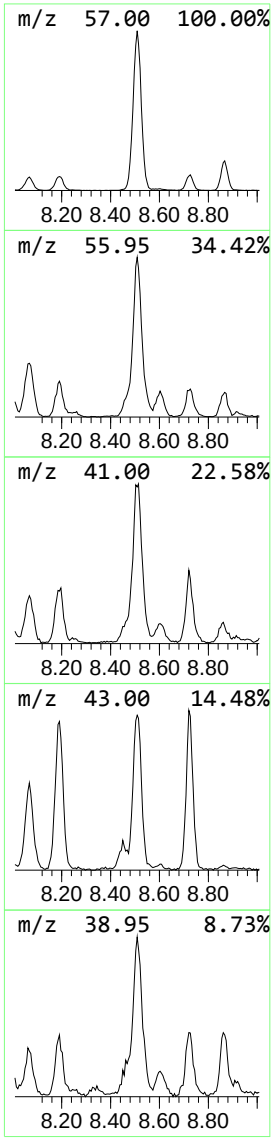
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Pentane, 2,2,4-trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.509	28.07 ug/l	1460600	1,4-Difluorobenzene	8.867

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	72
2	Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	72
3	Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	72
4	Pentane, 2,2,4,4-tetramethyl-	128	C9H20	001070-87-7	59
5	Heptane, 2,2,4,6,6-pentamethyl-	170	C12H26	013475-82-6	59





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Operator : VA/SY
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Misc : 9.44G/5.00ml/MSVOA_D/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : B6-0-2

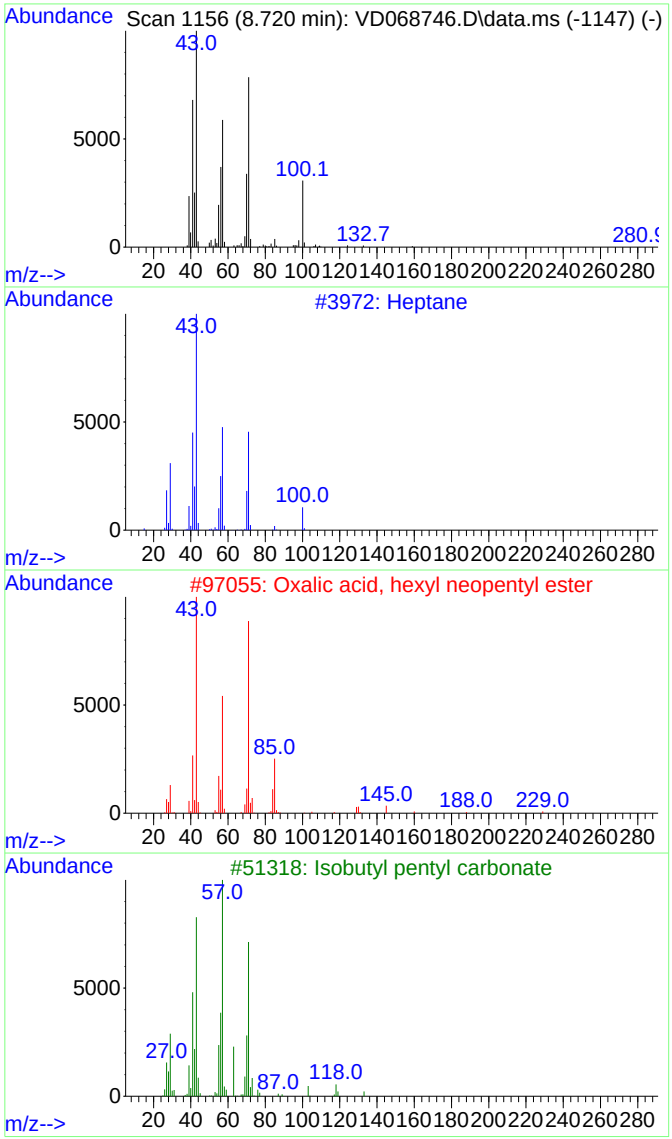
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031921S.M
Quant Title : SW846 8260

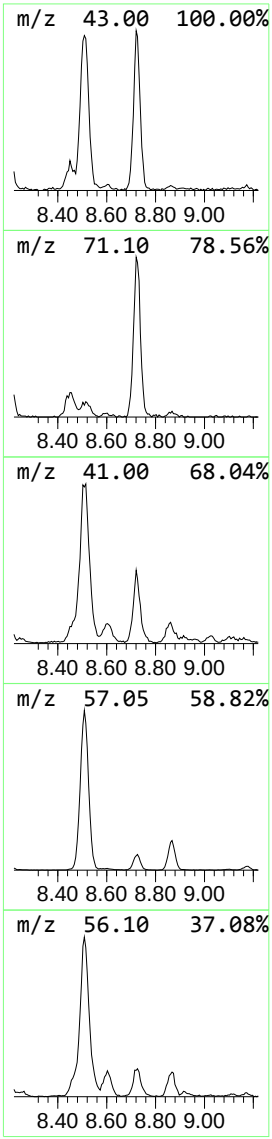
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 Heptane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.720	7.96 ug/l	414379	1,4-Difluorobenzene	8.867

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane	100	C7H16	000142-82-5	83
2	Oxalic acid, hexyl neopentyl ester	244	C13H24O4	1000309-73-1	50
3	Isobutyl pentyl carbonate	188	C10H20O3	178442-32-5	50
4	Octane, 3,3-dimethyl-	142	C10H22	004110-44-5	50
5	Oxalic acid, 2-ethylhexyl pentyl...	272	C15H28O4	1000309-38-7	50





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Operator : VA/SY
Sample : M1836-13
Misc : 9.44G/5.00ml/MSVOA_D/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : B6-0-2

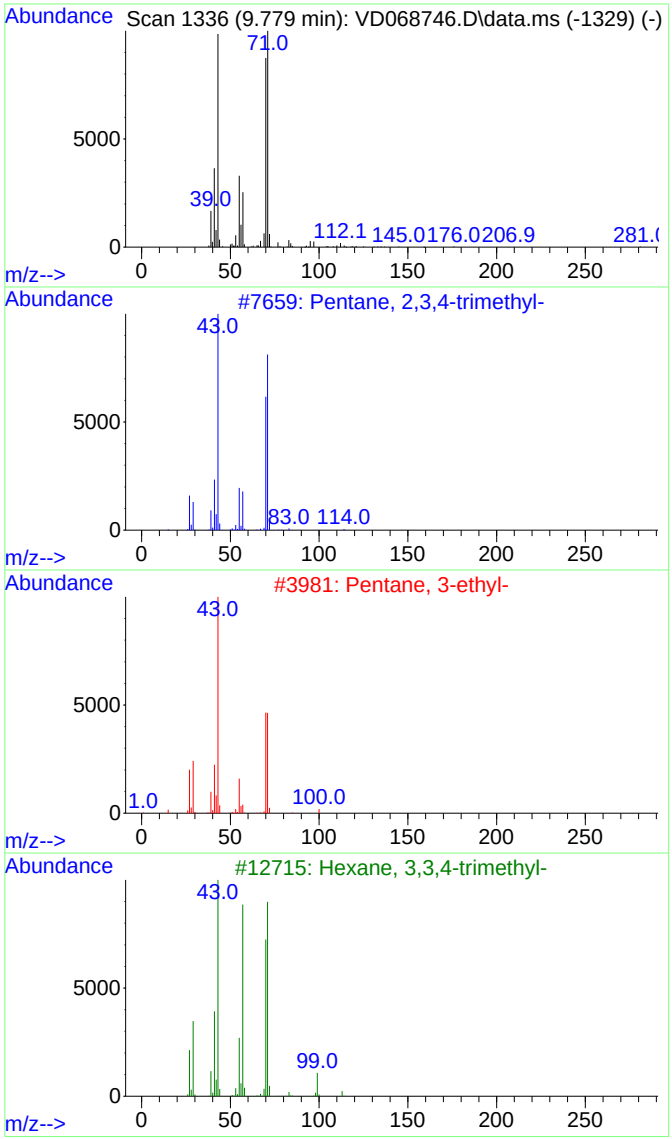
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031921S.M
Quant Title : SW846 8260

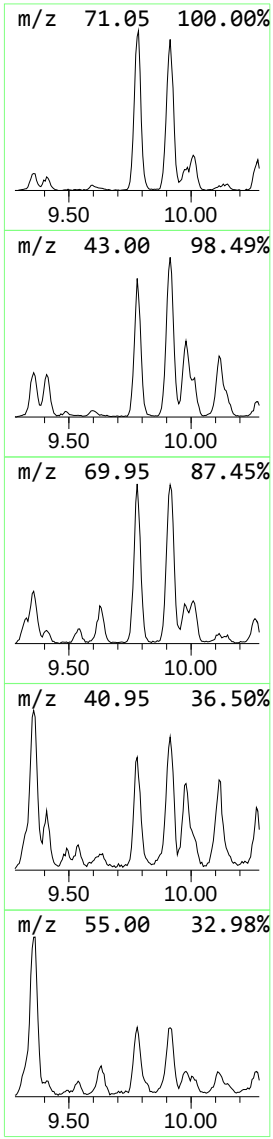
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.779	11.94 ug/l	621473	1,4-Difluorobenzene	8.867

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	86
2	Pentane, 3-ethyl-	100	C7H16	000617-78-7	78
3	Hexane, 3,3,4-trimethyl-	128	C9H20	016747-31-2	64
4	3,3-Dimethyl-2-pentanol	116	C7H16O	019781-24-9	64
5	Butane, 1,1'-oxybis[3-methyl-	158	C10H22O	000544-01-4	64





Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD033121\
Data File : VD068746.D
Acq On : 31 Mar 2021 19:54
Operator : VA/SY
Sample : M1836-13
Misc : 9.44G/5.00ml/MSVOA_D/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : B6-0-2

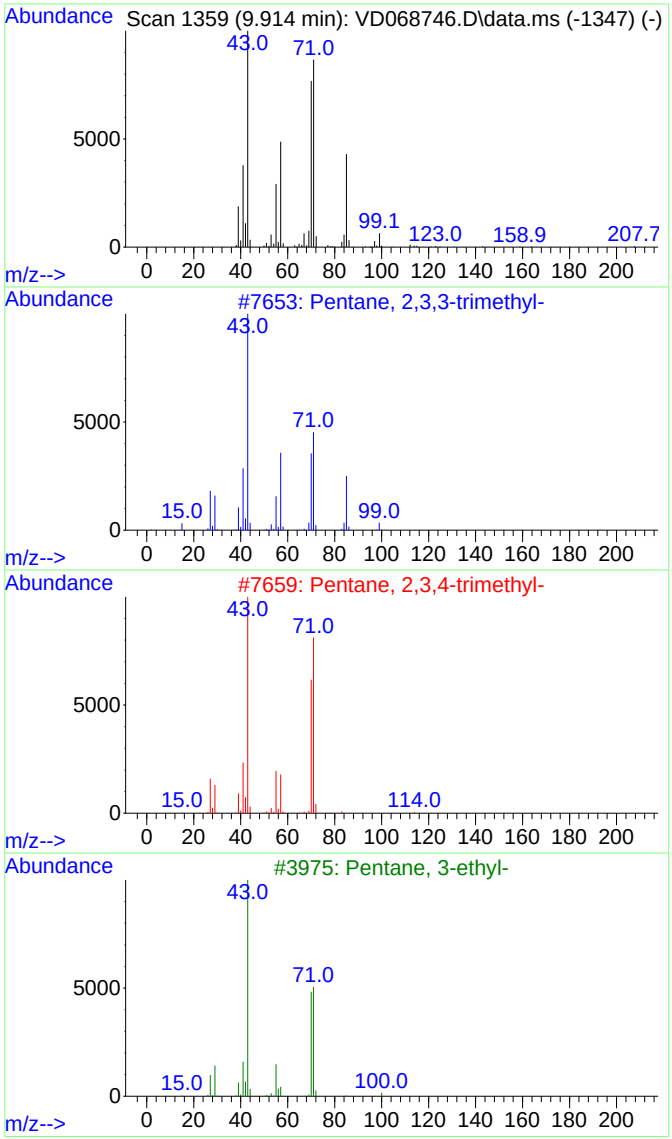
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031921S.M
Quant Title : SW846 8260

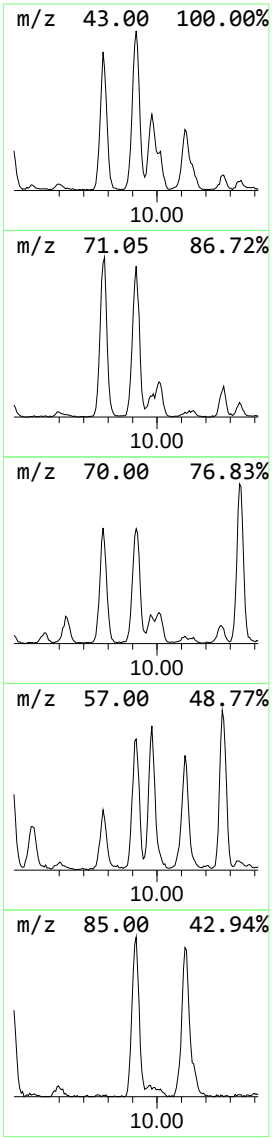
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Pentane, 2,3,3-trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.914	17.75 ug/l	923671	1,4-Difluorobenzene	8.867

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	83
2	Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	72
3	Pentane, 3-ethyl-	100	C7H16	000617-78-7	64
4	Heptane, 4-methyl-	114	C8H18	000589-53-7	64
5	Heptane, 3,3,4-trimethyl-	142	C10H22	020278-87-9	64





Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD033121\
Data File : VD068746.D
Acq On : 31 Mar 2021 19:54
Operator : VA/SY
Sample : M1836-13
Misc : 9.44G/5.00ml/MSVOA_D/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
B6-0-2

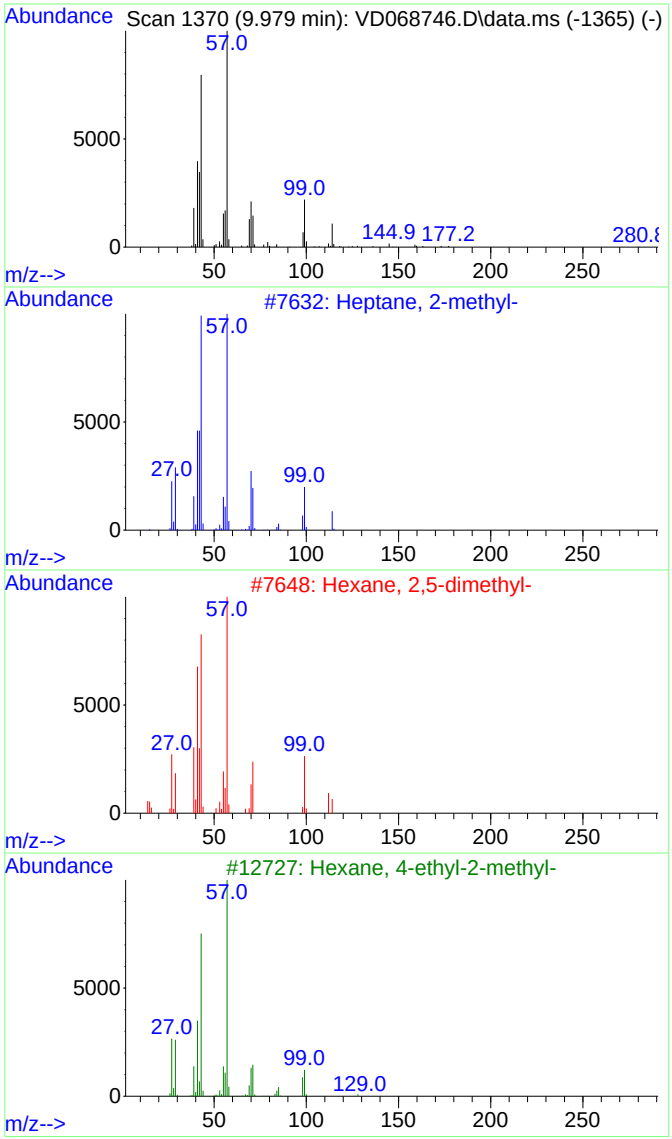
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031921S.M
Quant Title : SW846 8260

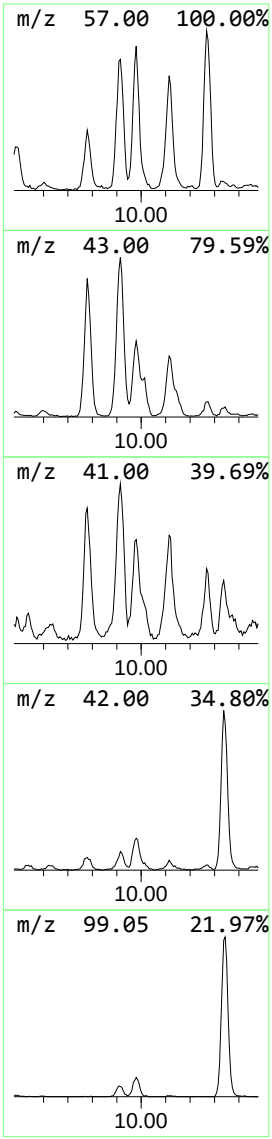
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 Heptane, 2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.979	10.05 ug/l	522987	1,4-Difluorobenzene	8.867

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane, 2-methyl-	114	C8H18	000592-27-8	93
2	Hexane, 2,5-dimethyl-	114	C8H18	000592-13-2	64
3	Hexane, 4-ethyl-2-methyl-	128	C9H20	003074-75-7	43
4	Heptane, 1,1'-oxybis-	214	C14H30O	000629-64-1	42
5	Butane, 1-(ethenyloxy)-3-methyl-	114	C7H14O	039782-38-2	38





Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD033121\
Data File : VD068746.D
Acq On : 31 Mar 2021 19:54
Operator : VA/SY
Sample : M1836-13
Misc : 9.44G/5.00ml/MSVOA_D/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
B6-0-2

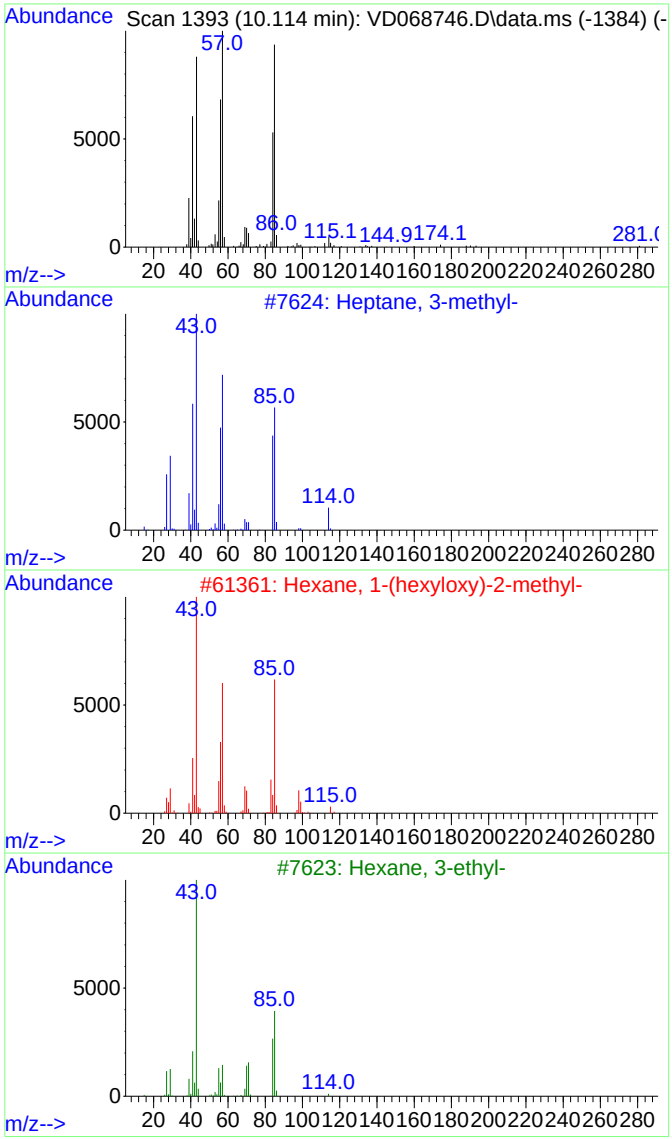
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031921S.M
Quant Title : SW846 8260

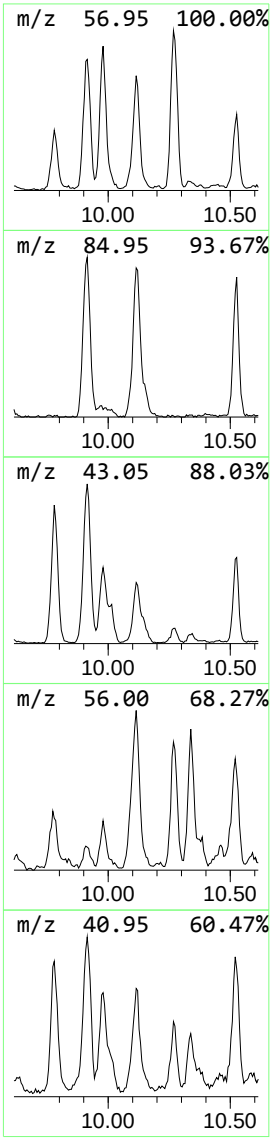
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.114	8.86 ug/l	461279	1,4-Difluorobenzene	8.867

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane, 3-methyl-	114	C8H18	000589-81-1	91
2	Hexane, 1-(hexyloxy)-2-methyl-	200	C13H28O	074421-17-3	64
3	Hexane, 3-ethyl-	114	C8H18	000619-99-8	59
4	Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	59
5	Sulfurous acid, butyl hexyl ester	222	C10H22O3S	1000309-17-3	59





Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD033121\
Data File : VD068746.D
Acq On : 31 Mar 2021 19:54
Operator : VA/SY
Sample : M1836-13
Misc : 9.44G/5.00ml/MSVOA_D/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : B6-0-2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031921S.M
Quant Title : SW846 8260

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

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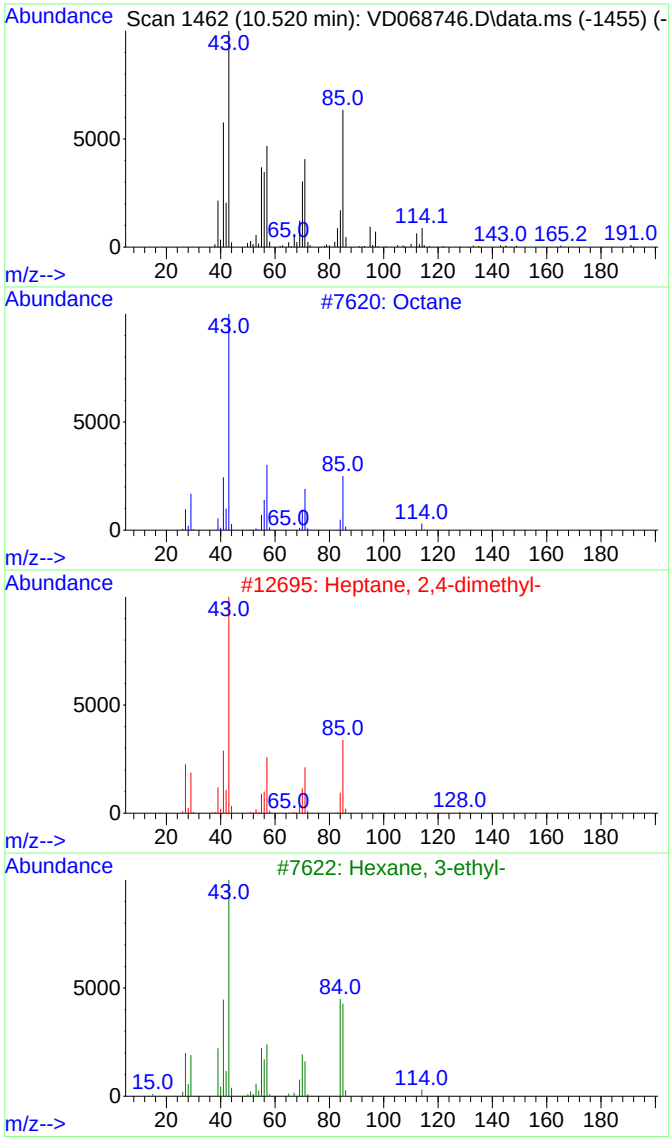
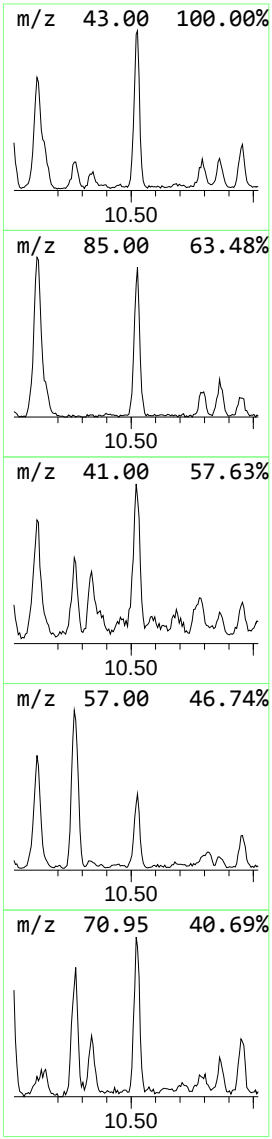
Peak Number 8 Octane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.520	7.95 ug/l	498480	Chlorobenzene-d5	11.644

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane	114	C8H18	000111-65-9	72
2	Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	64
3	Hexane, 3-ethyl-	114	C8H18	000619-99-8	62
4	Oxalic acid, isohexyl nonyl ester	300	C17H32O4	1000309-33-2	50
5	Undecane, 2,4-dimethyl-	184	C13H28	017312-80-0	47





Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD033121\
Data File : VD068746.D
Acq On : 31 Mar 2021 19:54
Operator : VA/SY
Sample : M1836-13
Misc : 9.44G/5.00ml/MSVOA_D/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : B6-0-2

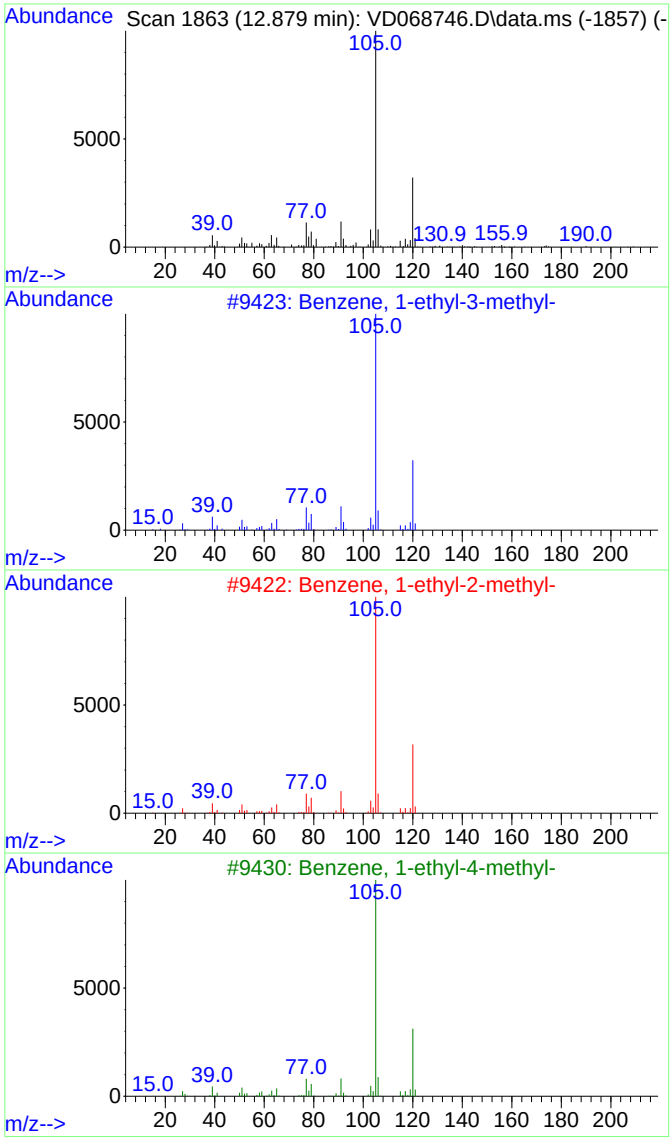
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031921S.M
Quant Title : SW846 8260

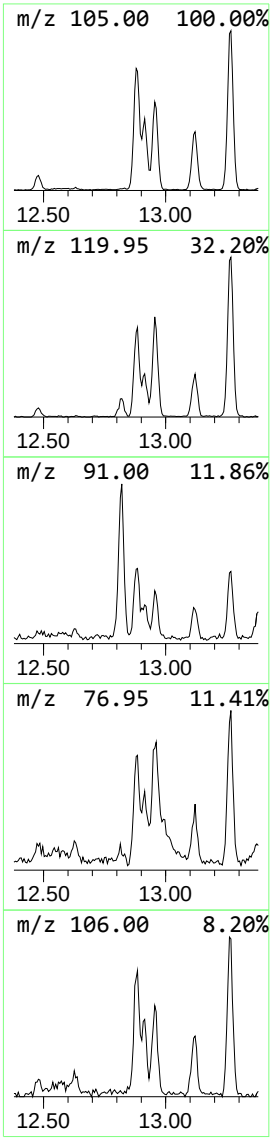
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Benzene, 1-ethyl-3-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.879	7.83 ug/l	527403	1,4-Dichlorobenzene-d4	13.573

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	97
2	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
3	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
4	Mesitylene	120	C9H12	000108-67-8	91
5	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91





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Data File : VD068746.D
Acq On : 31 Mar 2021 19:54
Operator : VA/SY
Sample : M1836-13
Misc : 9.44G/5.00ml/MSVOA_D/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : B6-0-2

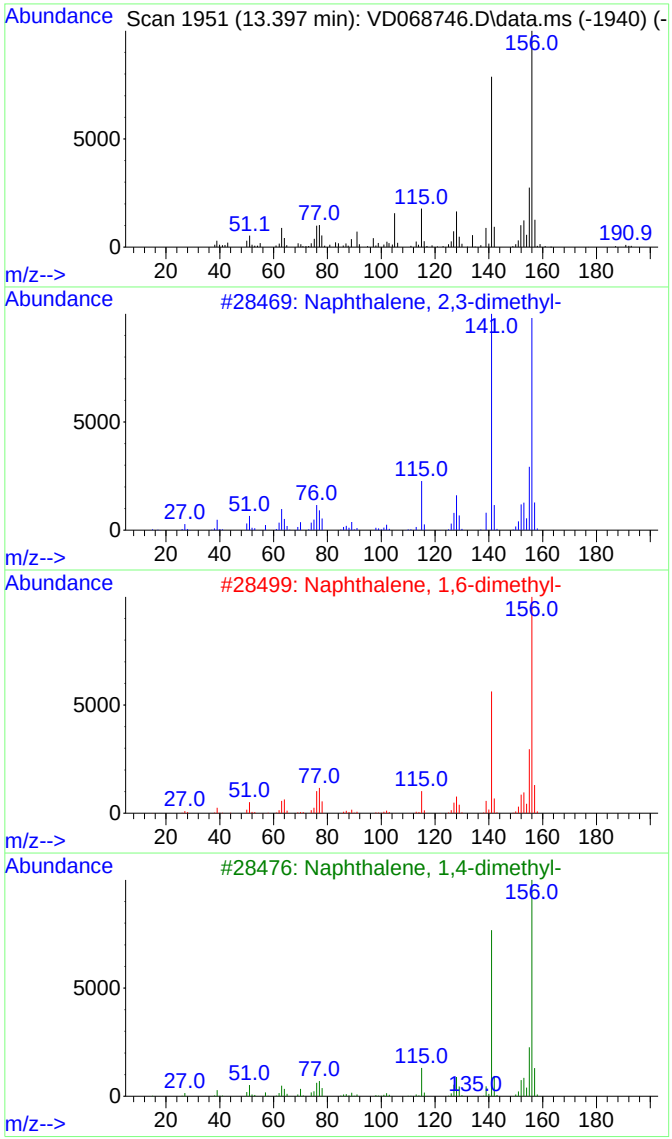
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031921S.M
Quant Title : SW846 8260

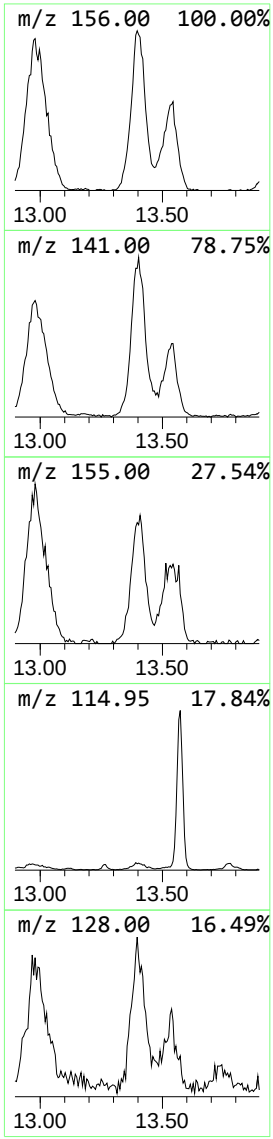
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 Naphthalene, 2,3-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.397	10.86 ug/l	731591	1,4-Dichlorobenzene-d4	13.573

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	98
2	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
3	Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	97
4	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
5	Naphthalene, 1,8-dimethyl-	156	C12H12	000569-41-5	96





Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD033121\
Data File : VD068746.D
Acq On : 31 Mar 2021 19:54
Operator : VA/SY
Sample : M1836-13
Misc : 9.44G/5.00ml/MSVOA_D/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : B6-0-2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031921S.M
Quant Title : SW846 8260

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

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Hexane, 3-methyl-	8.191	9.3	ug/l	429064	1	7.979	2313270	50.0
Pentane, 2,2,4-...	8.509	28.1	ug/l	1460600	2	8.867	2601820	50.0
Heptane	8.720	8.0	ug/l	414379	2	8.867	2601820	50.0
Pentane, 2,3,4-...	9.779	11.9	ug/l	621473	2	8.867	2601820	50.0
Pentane, 2,3,3-...	9.914	17.8	ug/l	923671	2	8.867	2601820	50.0
Heptane, 2-methyl-	9.979	10.1	ug/l	522987	2	8.867	2601820	50.0
Heptane, 3-methyl-	10.114	8.9	ug/l	461279	2	8.867	2601820	50.0
Octane	10.520	8.0	ug/l	498480	3	11.644	3133320	50.0
Benzene, 1-ethy...	12.879	7.8	ug/l	527403	4	13.573	3369170	50.0
Naphthalene, 2,...	13.397	10.9	ug/l	731591	4	13.573	3369170	50.0