LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD032921\
Data File : VD068713.D
Acq On : 29 Mar 2021 22:15
Operator : VA/SY
Sample : M1836-04
Misc : 11.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : B2-10-12

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: VD068713.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.344	60	72	83	rBV	17158657	31728386	8.28%	0.382%
2	3.032	178	189	229	rVV2	51670538	177804014	46.43%	2.140%
3	3.409	244	253	277	rVV4	37503663	118477113	30.93%	1.426%
4	3.609	277	287	305	rVV	15022569	39714960	10.37%	0.478%
5	3.785	306	317	324	rVV	6895159	19163244	5.00%	0.231%
6	3.879	324	333	363	rVV	28633311	81566449	21.30%	0.982%
7	4.138	363	377	413	rVB	5346975	18594419	4.86%	0.224%
8	4.832	474	495	504	rBV2	4837878	18693233	4.88%	0.225%
9	4.956	504	516	519	rVV	19302434	63286609	16.52%	0.762%
10	5.020	520	527	563	rVB4	42142410	188355537	49.18%	2.267%
11	5.491	588	607	646	rBV4	51666046	205317599	53.61%	2.471%
12	5.814	648	662	679	rBV3	6312791	24904352	6.50%	0.300%
13	6.003	679	694	710	rBV	34760175	110566859	28.87%	1.331%
14	6.167	710	722	731	rBV	6280039	19151282	5.00%	0.230%
15	6.285	731	742	747	rBV	8759205	28152429	7.35%	0.339%
16	6.350	747	753	765	rVB	14066037	42231151	11.03%	0.508%
17	6.491	765	777	785	rBV	7400726	23491878	6.13%	0.283%
18	6.620	785	799	816	rVB2	4571035	24259987	6.33%	0.292%
19	6.785	816	827	840	rVB2	14393362	44405509	11.59%	0.534%
20	6.938	840	853	861	rBV	27562591	90035487	23.51%	1.083%
21	7.038	861	870	879	rVB	31331375	88048792	22.99%	1.060%
22	7.738	981	989	998	rVV	21110225	54427147	14.21%	0.655%
23	7.973	1019	1029	1039	rBV4	50849331	161335066	42.13%	1.942%
24	8.079	1039	1047	1058	rVB2	54625754	150129270	39.20%	1.807%
25	8.203	1058	1068	1085	rVB	54383256	143449834	37.46%	1.726%
26	8.361	1085	1095	1105	rBV2	58107416	149349639	39.00%	1.797%
27	8.550	1105	1127	1135	rVV10	71637331	382988529	100.00%	4.609%
28	8.620	1135	1139	1148	rVB	16732841	33687184	8.80%	0.405%
29	8.738	1148	1159	1172	rVB	54107916	132981991	34.72%	1.600%
30	8.867	1172	1181	1187	rBV2	27395370	68497387	17.88%	0.824%
31	8.920	1187	1190	1203	rVB2	12355163	27517272	7.18%	0.331%
32	9.026	1203	1208	1215	rVB	6673277	12992106	3.39%	0.156%
33	9.144	1215	1228	1249	rVB6	8404844	34639020	9.04%	0.417%
34	9.367	1249	1266	1271	rBV2	86360907	238481368	62.27%	2.870%
35	9.420	1271	1275	1282	rVV	54108968	111567043	29.13%	1.343%
36	9.503	1282	1289	1293	rVV	19502050	41272470	10.78%	0.497%

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Misc : 11.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : B2-10-12

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 >
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Title : SW846 8260

37	9.544	1293	1296	1302	rVV2	11210401	20252015	5.29%	0.244%
38	9.638	1302	1312	1319	rVB3	7400312	19806959	5.17%	0.238%
39	9.797	1330	1339	1348	rBV4	73832465	234796987	61.31%	2.826%
40	9.932	1348	1362	1368	rBV5	88660957	308905353	80.66%	3.717%
41	9.991	1368	1372	1385	rVB2	42336647	116544221	30.43%	1.402%
42	10.126	1385	1395	1407	rBV	45146687	125575564	32.79%	1.511%
43	10.302	1416	1425	1430	rBV3	38843355	99743752	26.04%	1.200%
44	10.408	1437	1443	1446	rBV4	71066466	148200648	38.70%	1.783%
45	10.532	1457	1464	1470	rVB3	56859911	111788708	29.19%	1.345%
46	10.691	1486	1491	1499	rBV4	5634717	13687494	3.57%	0.165%
47	10.791	1499	1508	1516	rVB6	19600067	55329488	14.45%	0.666%
48	10.867	1516	1521	1527	rVB2	8865222	16194043	4.23%	0.195%
49	10.961	1527	1537	1542	rBV2	9098352	20162928	5.26%	0.243%
50	11.061	1548	1554	1561	rVB	12401703	26208976	6.84%	0.315%
51	11.432	1609	1617	1629	rVB4	30804685	79596971	20.78%	0.958%
52	11.538	1629	1635	1646	rBV	22943771	47204759	12.33%	0.568%
53	11.644	1646	1653	1660	rBV3	9739256	25253633	6.59%	0.304%
54	11.749	1660	1671	1681	rVB5	94701363	254321682	66.40%	3.061%
55	11.849	1681	1688	1692	rBV3	100571051	216030087	56.41%	2.600%
56	11.891	1692	1695	1702	rVB4	96680121	162995863	42.56%	1.961%
57	12.091	1716	1729	1734	rBV5	6229311	17670031	4.61%	0.213%
58	12.185	1735	1745	1747	rBV5	97502075	192657950	50.30%	2.318%
59	12.267	1754	1759	1764	rVB	7469017	13548287	3.54%	0.163%
60	12.349	1764	1773	1777	rBV5	5087548	13310003	3.48%	0.160%
61	12.479	1790	1795	1800	rBV	23138968	41247456	10.77%	0.496%
62	12.608	1811	1817	1824	rVB	22375853	47437675	12.39%	0.571%
63	12.820	1848	1853	1859	rVB2	51701088	90518942	23.63%	1.089%
64	12.891	1859	1865	1869	rBV4	99722808	257902741	67.34%	3.104%
65	12.961	1874	1877	1896	rVB4	99232074	197591858	51.59%	2.378%
66	13.126	1897	1905	1912	rBV2	69481870	135493742	35.38%	1.631%
67	13.214	1912	1920	1924	rBV	13689580	24383141	6.37%	0.293%
68	13.267	1924	1929	1931	rBV3	97987280	161825238	42.25%	1.947%
69	13.402	1943	1952	1953	rBV3	11398346	25953859	6.78%	0.312%
70	13.432	1953	1957	1959	rVV	17350121	27910692	7.29%	0.336%
71	13.461	1959	1962	1966	rVB	14152485	20303814	5.30%	0.244%
72	13.608	1978	1987	2001	rVB4	86256188	202747307	52.94%	2.440%
73	13.738	2003	2009	2010	rBV	29773568	39240229	10.25%	0.472%
74	13.773	2010	2015	2018	rVV4	94220725	187286467	48.90%	2.254%
75	13.808	2018	2021	2032	rVV4	77881213	177525709	46.35%	2.136%
76	13.896	2032	2036	2042	rVV2	14004191	24650733	6.44%	0.297%

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ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : B2-10-12

Integration Parameters: RTEINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
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Title : SW846 8260

77	13.967	2042	2048	2053	rVV	24914981	43972167	11.48%	0.529%
78	14.032	2053	2059	2061	rVV2	41926166	71560208	18.68%	0.861%
79	14.061	2061	2064	2068	rVV2	39615463	60430058	15.78%	0.727%
80	14.114	2068	2073	2079	rVV2	63028825	108585522	28.35%	1.307%
81	14.179	2079	2084	2087	rVV	8098832	13850067	3.62%	0.167%
82	14.226	2087	2092	2097	rVV2	33349556	58117960	15.17%	0.699%
83	14.355	2109	2114	2119	rVV	17076283	28036926	7.32%	0.337%
84	14.438	2119	2128	2131	rVV	41430683	75478983	19.71%	0.908%
85	14.479	2131	2135	2139	rVV2	50074289	83650899	21.84%	1.007%
86	14.520	2139	2142	2146	rVV	23615760	36223949	9.46%	0.436%
87	14.561	2146	2149	2156	rVV	11929436	20414074	5.33%	0.246%
88	14.661	2162	2166	2169	rVV	13545807	19523115	5.10%	0.235%
89	14.708	2169	2174	2178	rVV2	34810391	62913446	16.43%	0.757%
90	14.749	2178	2181	2186	rVV2	19156636	28191513	7.36%	0.339%
91	14.826	2186	2194	2200	rVV4	46235837	115599382	30.18%	1.391%
92	14.879	2200	2203	2215	rVV3	12216674	23618769	6.17%	0.284%
93	15.090	2234	2239	2251	rVV3	21447949	59622335	15.57%	0.717%
94	15.202	2251	2258	2266	rVB2	13724688	32470934	8.48%	0.391%
95	15.396	2278	2291	2297	rBV	28147984	60625869	15.83%	0.730%
96	15.502	2303	2309	2314	rBV	6916511	12567225	3.28%	0.151%
97	15.690	2333	2341	2349	rBV	8134157	17194971	4.49%	0.207%
98	15.867	2359	2371	2381	rBV3	3966827	14870251	3.88%	0.179%
99	16.490	2469	2477	2494	rVB	18598877	41944126	10.95%	0.505%
100	16.696	2503	2512	2525	rVB	7431344	17252453	4.50%	0.208%

Sum of corrected areas: 8309785822

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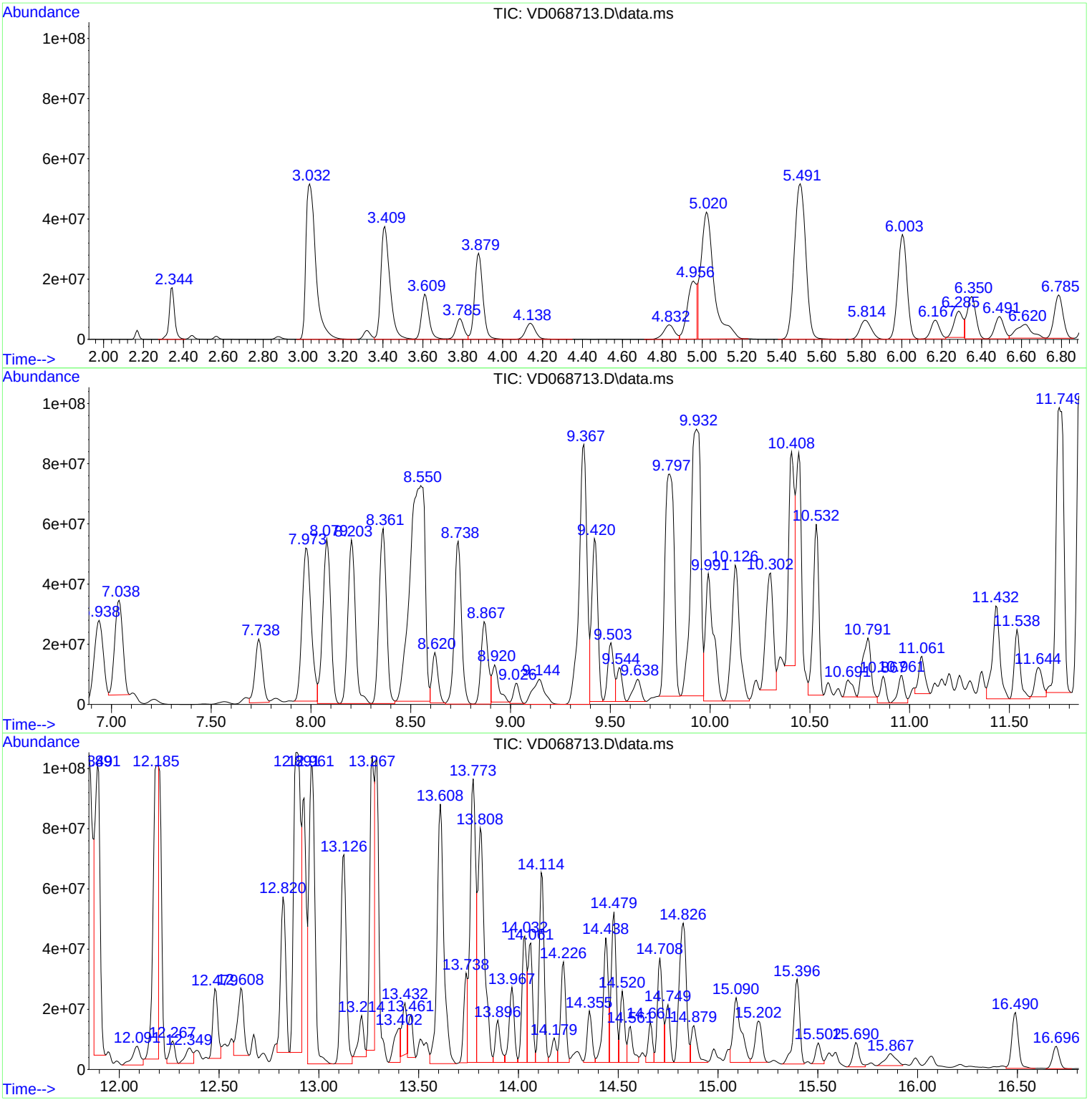
Instrument :
MSVOA_D
ClientSampleId :
B2-10-12

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\VD032921\
Data File : VD068713.D
Acq On : 29 Mar 2021 22:15
Operator : VA/SY
Sample : M1836-04
Misc : 11.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : B2-10-12

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

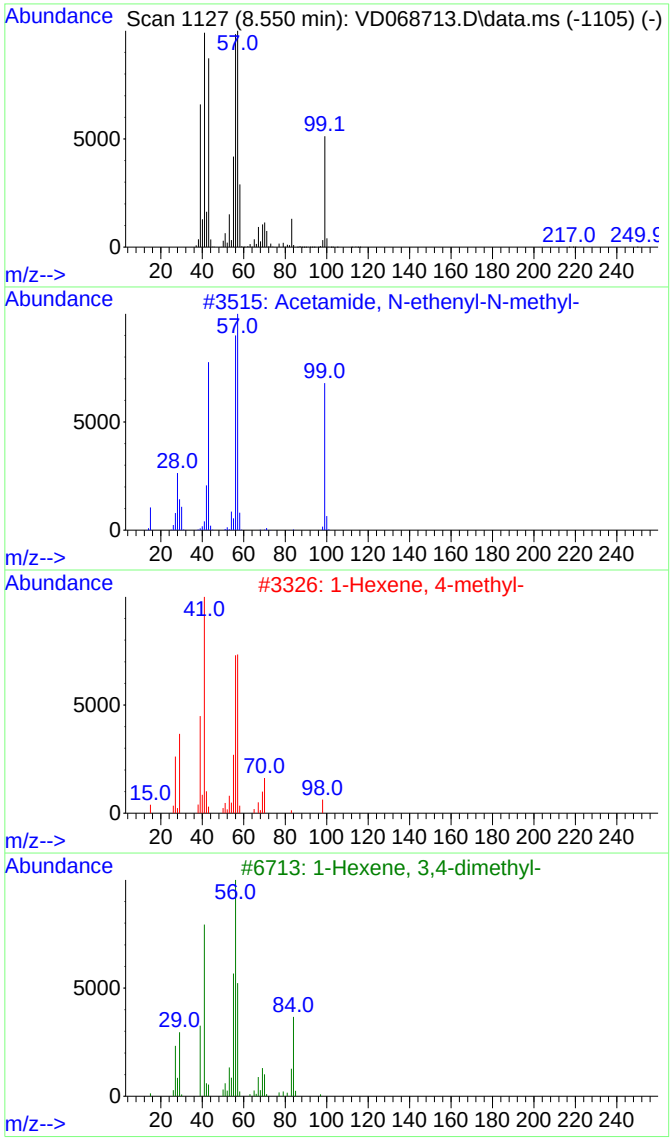
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

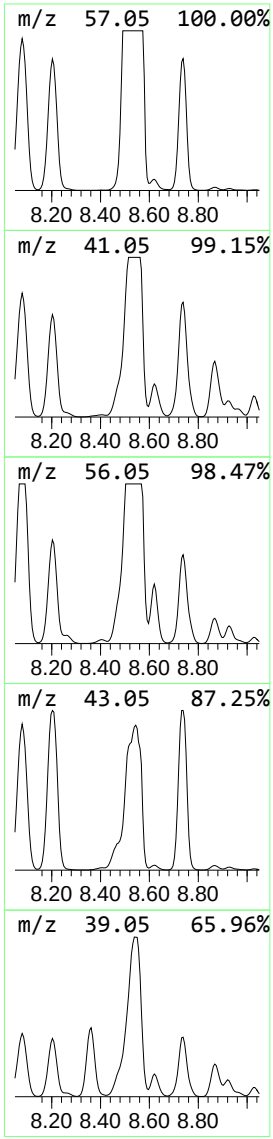
****

Peak Number 1 unknown8.550 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.550	279.56 ug/l	382989000	1,4-Difluorobenzene	8.873

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Acetamide, N-ethenyl-N-methyl-	99	C5H9NO	003195-78-6	49
2	1-Hexene, 4-methyl-	98	C7H14	003769-23-1	40
3	1-Hexene, 3,4-dimethyl-	112	C8H16	016745-94-1	38
4	1-Pentene, 3,4-dimethyl-	98	C7H14	007385-78-6	38
5	Pentane, 2,3-dimethyl-	100	C7H16	000565-59-3	35





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Data File : VD068713.D
Acq On : 29 Mar 2021 22:15
Operator : VA/SY
Sample : M1836-04
Misc : 11.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
B2-10-12

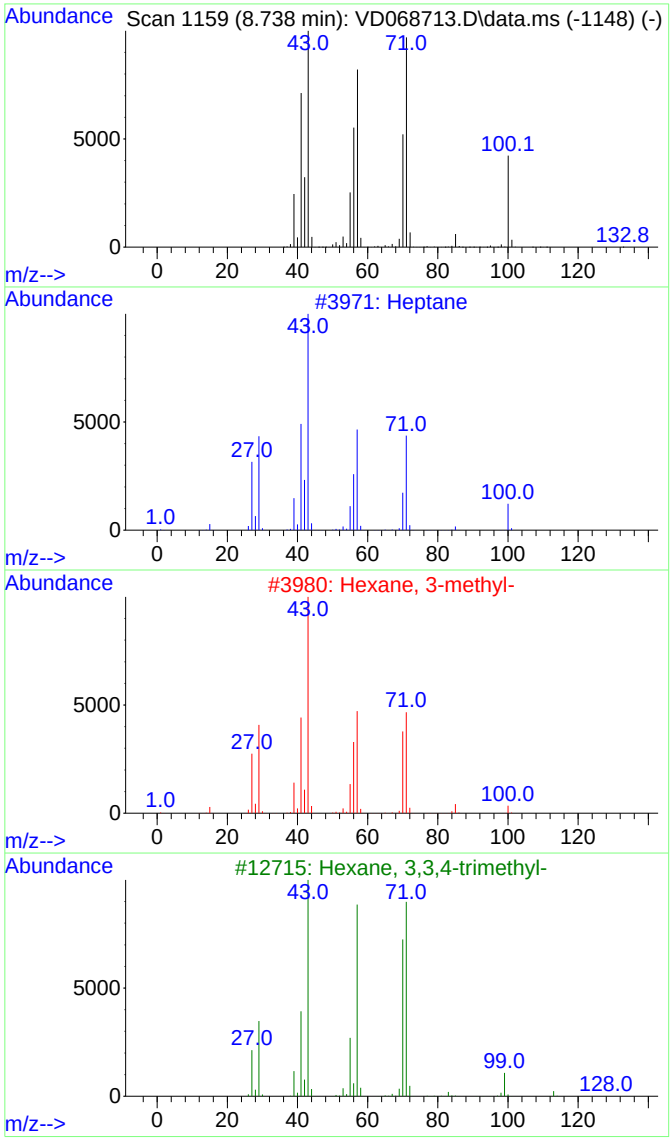
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031921S.M
Quant Title : SW846 8260

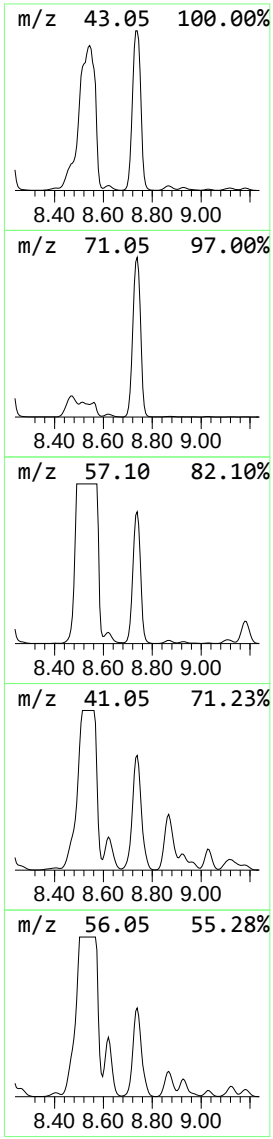
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Heptane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.738	97.07 ug/l	132982000	1,4-Difluorobenzene	8.873

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane	100	C7H16	000142-82-5	91
2	Hexane, 3-methyl-	100	C7H16	000589-34-4	64
3	Hexane, 3,3,4-trimethyl-	128	C9H20	016747-31-2	50
4	Butane, 2,2-dimethyl-	86	C6H14	000075-83-2	43
5	3-Hexanone	100	C6H12O	000589-38-8	43





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Misc : 11.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : B2-10-12

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

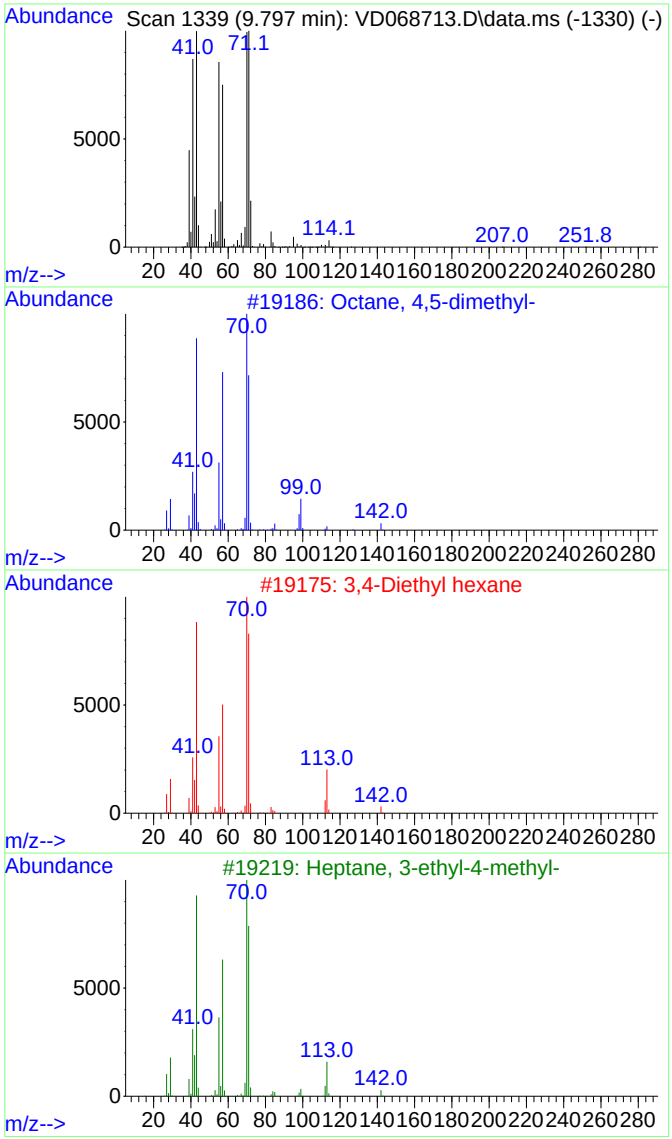
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

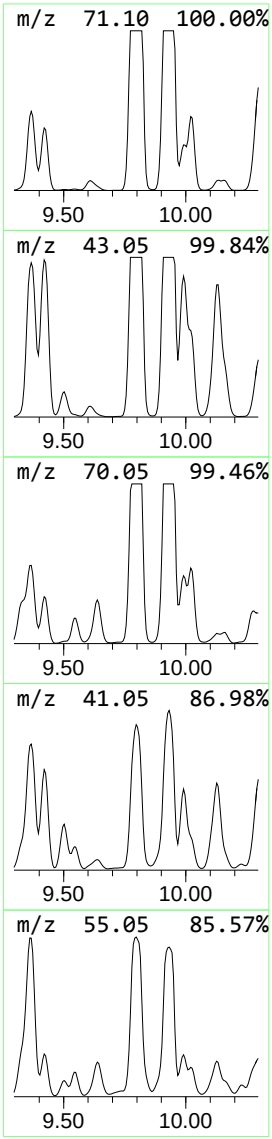
****

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.797	171.39 ug/l	234797000	1,4-Difluorobenzene	8.873

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 4,5-dimethyl-	142	C10H22	015869-96-2	53
2	3,4-Diethyl hexane	142	C10H22	019398-77-7	53
3	Heptane, 3-ethyl-4-methyl-	142	C10H22	052896-91-0	50
4	Cyclopentane, 1,1,3,3-tetramethyl-	126	C9H18	050876-33-0	40
5	Formic acid, 2-methylbutyl ester	116	C6H12O2	1000367-91-1	38





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Misc : 11.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
B2-10-12

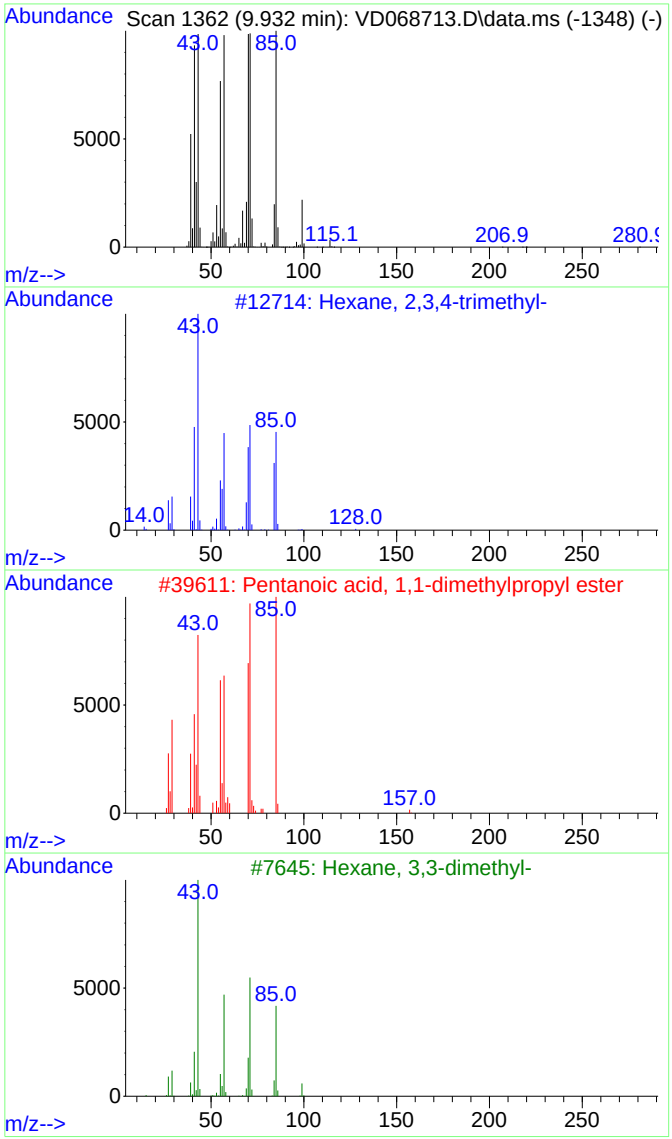
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031921S.M
Quant Title : SW846 8260

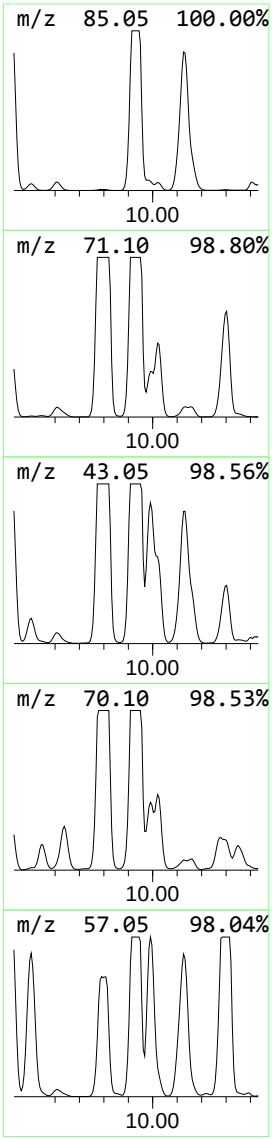
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.932	225.49 ug/l	308905000	1,4-Difluorobenzene	8.873

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	64
2	Pentanoic acid, 1,1-dimethylprop...	172	C10H20O2	117421-32-6	64
3	Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	50
4	Octane, 2,4,6-trimethyl-	156	C11H24	062016-37-9	50
5	Sulfurous acid, hexyl octyl ester	278	C14H30O3S	1000309-13-0	47





Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD032921\
Data File : VD068713.D
Acq On : 29 Mar 2021 22:15
Operator : VA/SY
Sample : M1836-04
Misc : 11.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : B2-10-12

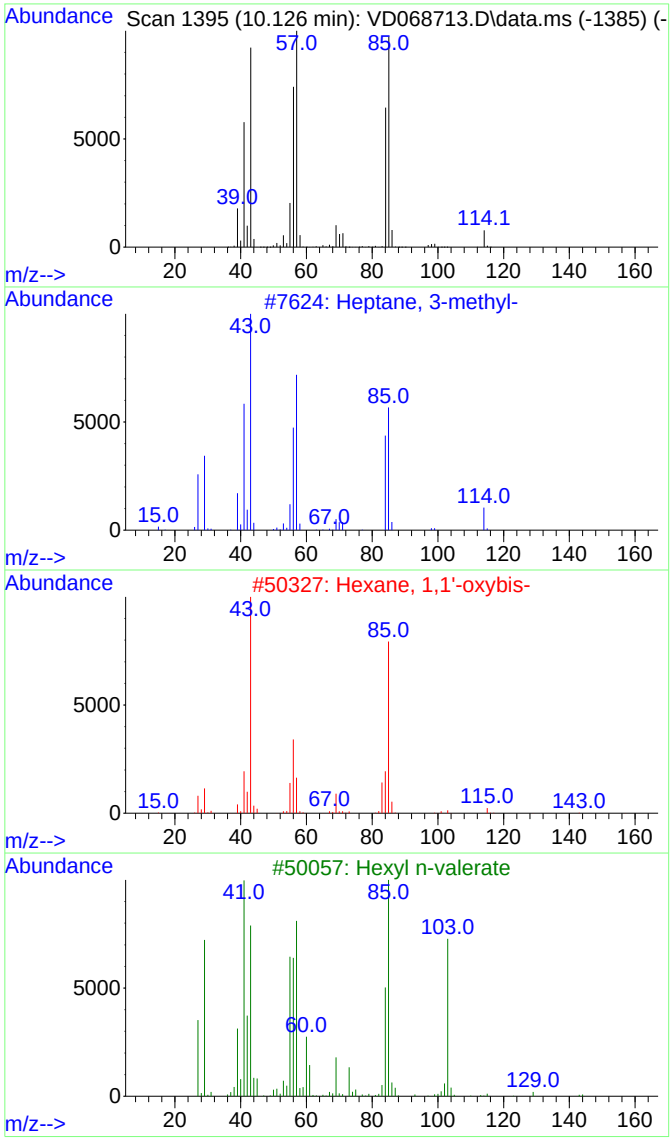
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031921S.M
Quant Title : SW846 8260

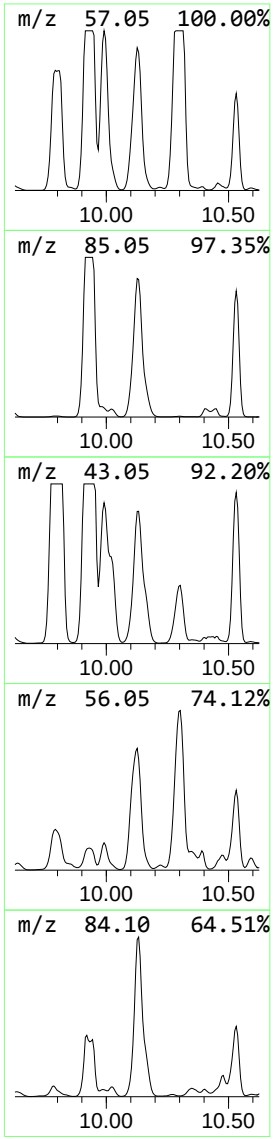
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Heptane, 3-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.126	91.66 ug/l	125576000	1,4-Difluorobenzene	8.873

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane, 3-methyl-	114	C8H18	000589-81-1	94
2	Hexane, 1,1'-oxybis-	186	C12H26O	000112-58-3	64
3	Hexyl n-valerate	186	C11H22O2	001117-59-5	64
4	Butane, 2,2,3-trimethyl-	100	C7H16	000464-06-2	59
5	Isobutyl isovalerate	158	C9H18O2	000589-59-3	53





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Data File : VD068713.D
Acq On : 29 Mar 2021 22:15
Operator : VA/SY
Sample : M1836-04
Misc : 11.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : B2-10-12

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

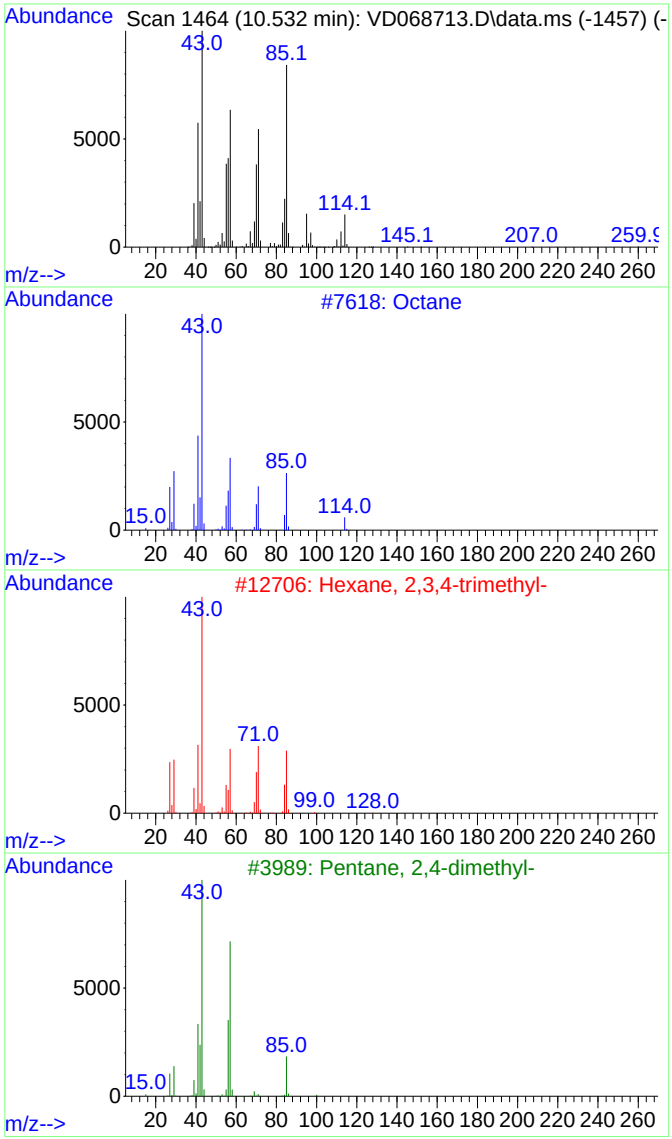
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

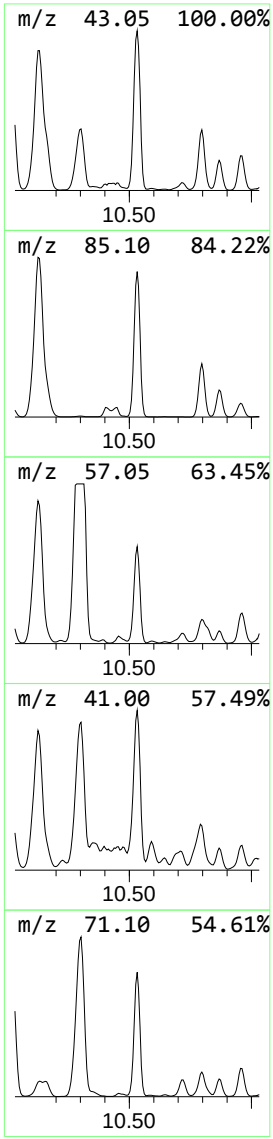
****

Peak Number 6 Octane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.532	221.33 ug/l	111789000	Chlorobenzene-d5	11.650

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane	114	C8H18	000111-65-9	80
2	Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	43
3	Pentane, 2,4-dimethyl-	100	C7H16	000108-08-7	38
4	1-Pentanol, 2-methyl-	102	C6H14O	000105-30-6	35
5	Sulfurous acid, hexyl octyl ester	278	C14H30O3S	1000309-13-0	35





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Data File : VD068713.D
Acq On : 29 Mar 2021 22:15
Operator : VA/SY
Sample : M1836-04
Misc : 11.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : B2-10-12

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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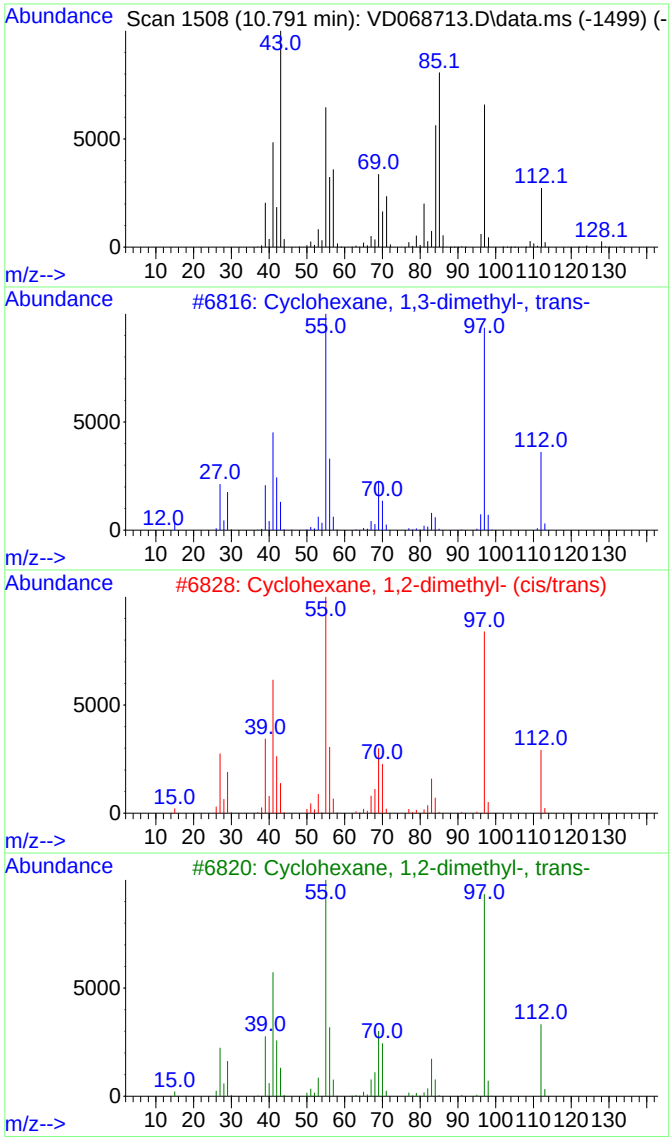
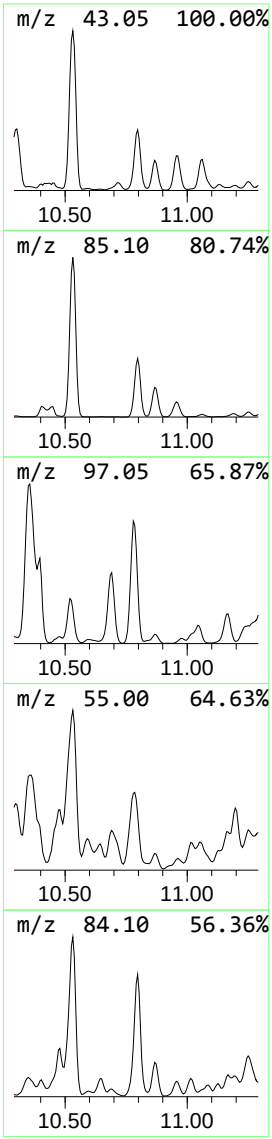
Peak Number 7 unknown10.791 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.791	109.55 ug/l	55329500	Chlorobenzene-d5	11.650

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	42
2	Cyclohexane, 1,2-dimethyl- (cis/...	112	C8H16	000583-57-3	38
3	Cyclohexane, 1,2-dimethyl-, trans-	112	C8H16	006876-23-9	38
4	Cyclohexane, 1,4-dimethyl-, cis-	112	C8H16	000624-29-3	30
5	Acetaldehyde, 2-butenylhydrazone	112	C6H12N2	075268-07-4	30





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Data File : VD068713.D
Acq On : 29 Mar 2021 22:15
Operator : VA/SY
Sample : M1836-04
Misc : 11.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : B2-10-12

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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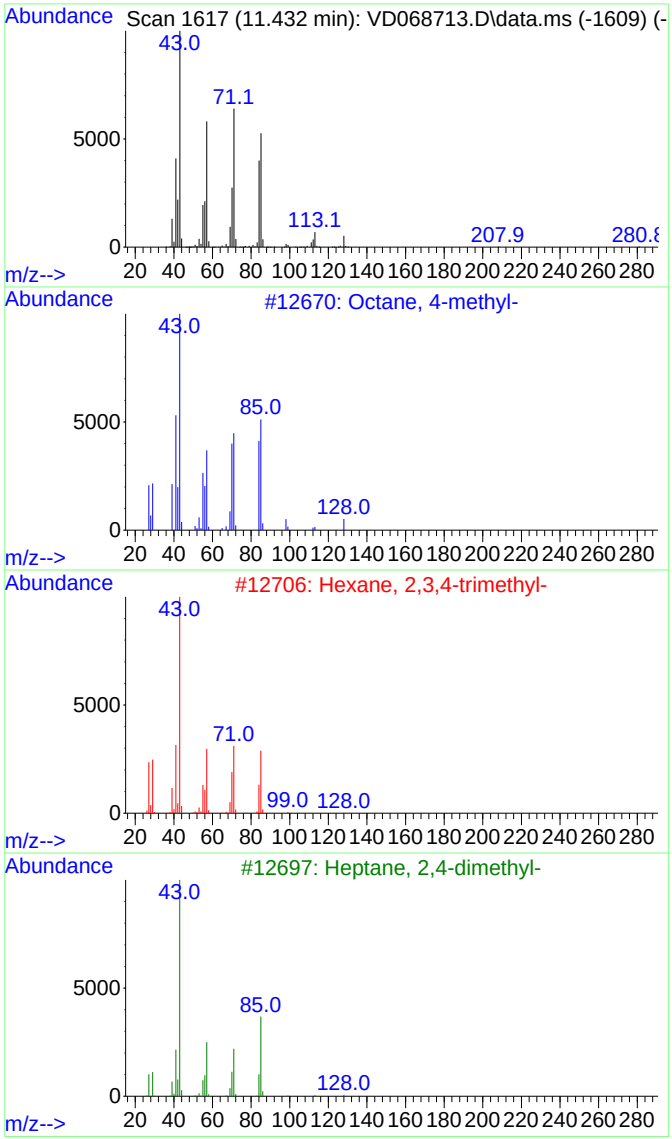
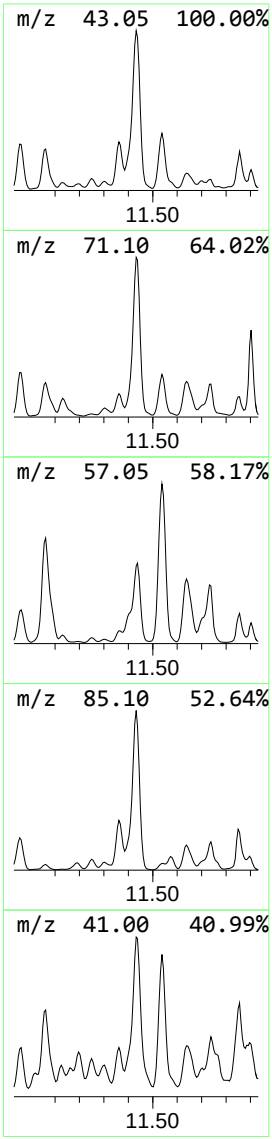
Peak Number 8 Octane, 4-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.432	157.60 ug/l	79597000	Chlorobenzene-d5	11.650

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 4-methyl-	128	C9H20	002216-34-4	83
2	Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	59
3	Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	53
4	Hexane, 2,3,5-trimethyl-	128	C9H20	001069-53-0	52
5	Hexane, 3-ethyl-	114	C8H18	000619-99-8	46





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Data File : VD068713.D
Acq On : 29 Mar 2021 22:15
Operator : VA/SY
Sample : M1836-04
Misc : 11.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : B2-10-12

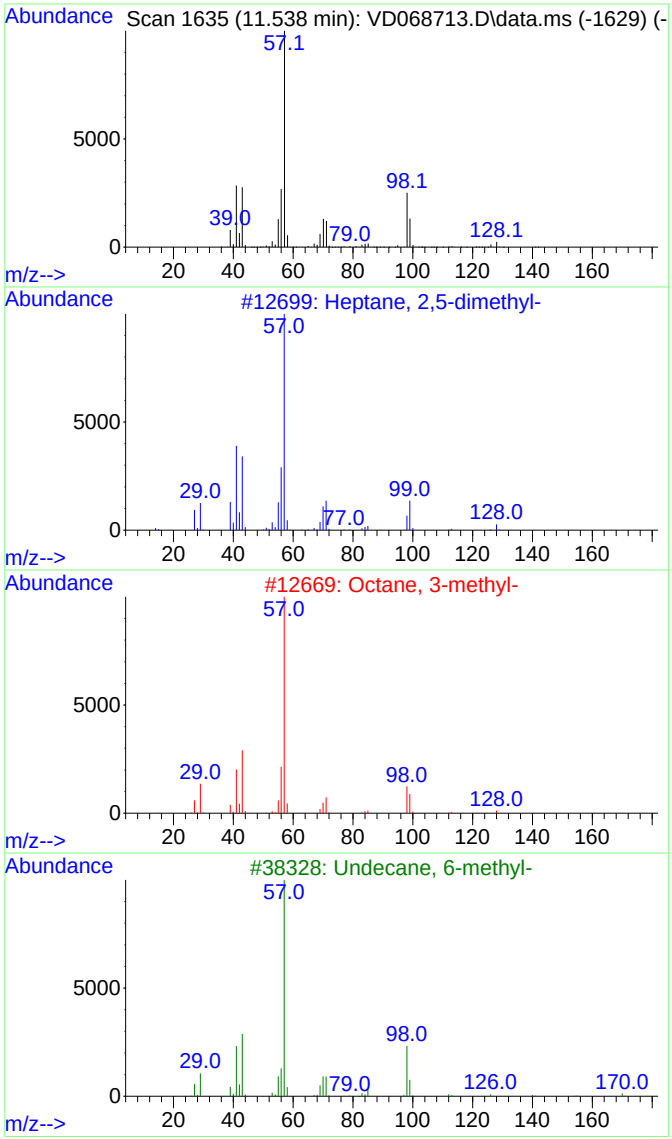
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031921S.M
Quant Title : SW846 8260

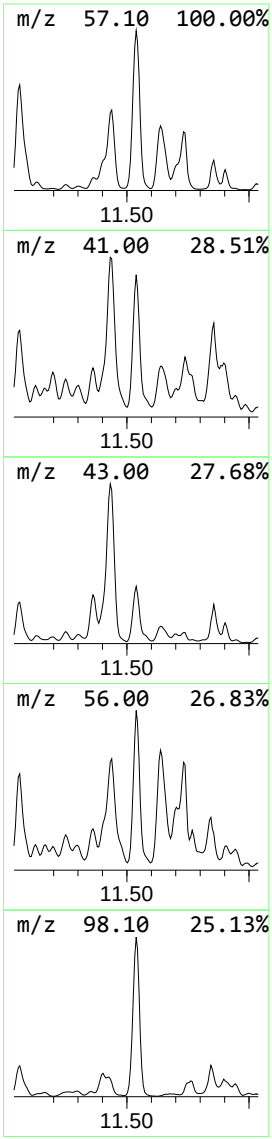
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Heptane, 2,5-dimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.538	93.46 ug/l	47204800	Chlorobenzene-d5	11.650

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	81
2	Octane, 3-methyl-	128	C9H20	002216-33-3	72
3	Undecane, 6-methyl-	170	C12H26	017302-33-9	64
4	Heptane, 3,5-dimethyl-	128	C9H20	000926-82-9	64
5	Heptane, 2,2,3,5-tetramethyl-	156	C11H24	061868-42-6	53





Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD032921\
Data File : VD068713.D
Acq On : 29 Mar 2021 22:15
Operator : VA/SY
Sample : M1836-04
Misc : 11.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
B2-10-12

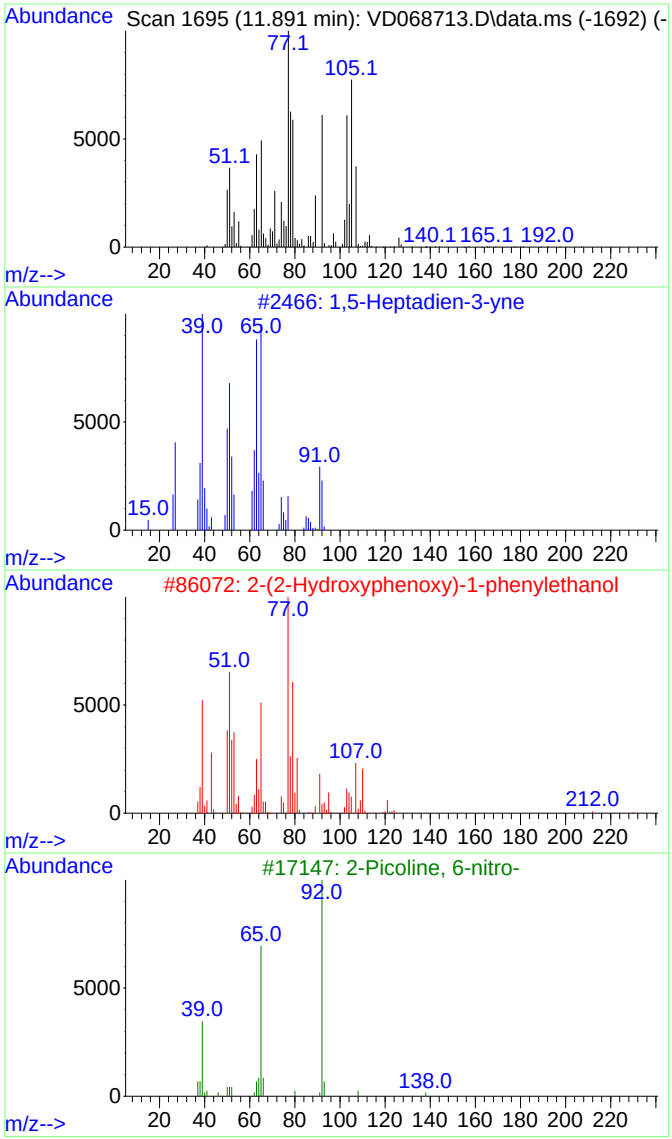
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031921S.M
Quant Title : SW846 8260

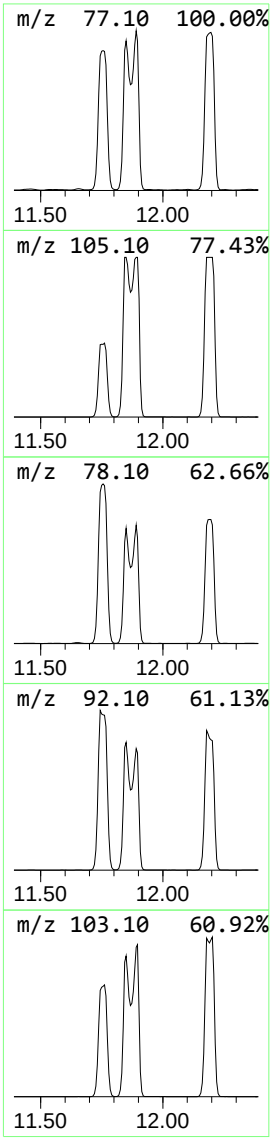
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 unknown11.891 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.891	322.72 ug/l	162996000	Chlorobenzene-d5	11.650

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,5-Heptadien-3-yne	92	C7H8	003511-27-1	38
2	2-(2-Hydroxyphenoxy)-1-phenyleth...	230	C14H14O3	328104-89-8	32
3	2-Picoline, 6-nitro-	138	C6H6N2O2	018368-61-1	10
4	[1,2,3]Triazolo[1,5-a]pyrazine	120	C5H4N4	051392-75-7	10
5	Benzenamine, N-hydroxy-	109	C6H7NO	000100-65-2	10





Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD032921\
Data File : VD068713.D
Acq On : 29 Mar 2021 22:15
Operator : VA/SY
Sample : M1836-04
Misc : 11.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : B2-10-12

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
unknown8.550	8.550	279.6	ug/l	382989000	2	8.873	68497400	50.0
Heptane	8.738	97.1	ug/l	132982000	2	8.873	68497400	50.0
Octane, 4,5-dim...	9.797	171.4	ug/l	234797000	2	8.873	68497400	50.0
Hexane, 2,3,4-t...	9.932	225.5	ug/l	308905000	2	8.873	68497400	50.0
Heptane, 3-methyl-	10.126	91.7	ug/l	125576000	2	8.873	68497400	50.0
Octane	10.532	221.3	ug/l	111789000	3	11.650	25253600	50.0
unknown10.791	10.791	109.6	ug/l	55329500	3	11.650	25253600	50.0
Octane, 4-methyl-	11.432	157.6	ug/l	79597000	3	11.650	25253600	50.0
Heptane, 2,5-di...	11.538	93.5	ug/l	47204800	3	11.650	25253600	50.0
unknown11.891	11.891	322.7	ug/l	162996000	3	11.650	25253600	50.0