

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD040921\
 Data File : VD068820.D
 Acq On : 09 Apr 2021 19:08
 Operator : VA/SY
 Sample : M1998-03
 Misc : 3.61G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SB-3C

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\82D040721S.M
 Title : SW846 8260

Signal : TIC: VD068820.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.162	372	381	389	rBV	64113	175915	4.66%	0.673%
2	4.432	415	427	442	rBV2	79536	268060	7.09%	1.026%
3	4.968	508	518	530	rBV5	23584	84898	2.25%	0.325%
4	7.209	888	899	907	rBV3	23798	68033	1.80%	0.260%
5	7.532	947	954	962	rBV3	20787	50439	1.33%	0.193%
6	7.920	1010	1020	1025	rBV	311459	775949	20.53%	2.970%
7	7.979	1025	1030	1042	rVB	580979	1291738	34.18%	4.944%
8	8.332	1081	1090	1105	rVB2	243642	568823	15.05%	2.177%
9	8.508	1111	1120	1127	rVB2	27093	61114	1.62%	0.234%
10	8.867	1170	1181	1196	rBV	849344	1724845	45.64%	6.602%
11	9.779	1330	1336	1347	rVB3	32346	68288	1.81%	0.261%
12	9.914	1350	1359	1365	rBV2	41465	91947	2.43%	0.352%
13	10.114	1384	1393	1395	rBV3	25945	51007	1.35%	0.195%
14	10.150	1395	1399	1407	rVB3	32995	62442	1.65%	0.239%
15	10.267	1414	1419	1424	rVB2	32418	52876	1.40%	0.202%
16	10.338	1424	1431	1439	rBV	1399649	2485745	65.78%	9.514%
17	10.520	1455	1462	1469	rVB7	15233	40893	1.08%	0.157%
18	10.791	1499	1508	1511	rBV8	16638	44000	1.16%	0.168%
19	10.955	1531	1536	1542	rVV3	43076	72148	1.91%	0.276%
20	11.055	1546	1553	1561	rBV2	39626	88557	2.34%	0.339%
21	11.244	1580	1585	1590	rVB2	58725	98069	2.60%	0.375%
22	11.355	1599	1604	1608	rBV4	42196	75783	2.01%	0.290%
23	11.420	1608	1615	1628	rVB7	68045	221503	5.86%	0.848%
24	11.526	1628	1633	1638	rBV	58387	100914	2.67%	0.386%
25	11.644	1645	1653	1662	rBV	1330908	2374461	62.83%	9.088%
26	11.832	1679	1685	1691	rBV7	38944	100319	2.65%	0.384%
27	11.885	1691	1694	1698	rVV3	58041	98922	2.62%	0.379%
28	11.926	1699	1701	1707	rVB2	38579	54539	1.44%	0.209%
29	12.079	1722	1727	1732	rVB3	35146	54265	1.44%	0.208%
30	12.150	1732	1739	1747	rBV5	104086	293553	7.77%	1.124%
31	12.267	1751	1759	1764	rVB2	137147	265443	7.02%	1.016%
32	12.379	1774	1778	1785	rVB3	151971	282838	7.48%	1.083%
33	12.485	1788	1796	1811	rBV	2160763	3778902	100.00%	14.463%
34	12.632	1813	1821	1829	rVB	1136103	1976486	52.30%	7.565%
35	12.726	1829	1837	1842	rBV6	121989	289281	7.66%	1.107%
36	12.791	1845	1848	1855	rVB7	105196	194225	5.14%	0.743%

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Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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37	12.873	1855	1862	1866	rBV8	70358	162009	4.29%	0.620%
38	12.949	1869	1875	1883	rBV9	115692	337681	8.94%	1.292%
39	13.073	1888	1896	1903	rVB	275736	521803	13.81%	1.997%
40	13.144	1903	1908	1911	rBV	449774	696715	18.44%	2.667%
41	13.179	1911	1914	1917	rVB	74967	81171	2.15%	0.311%
42	13.308	1932	1936	1942	rBV3	81288	144978	3.84%	0.555%
43	13.355	1942	1944	1947	rVB4	41800	42358	1.12%	0.162%
44	13.426	1948	1956	1960	rBV2	169836	332651	8.80%	1.273%
45	13.502	1965	1969	1974	rVV4	106674	217616	5.76%	0.833%
46	13.567	1974	1980	1986	rVV	1393754	2353902	62.29%	9.009%
47	13.620	1986	1989	1992	rVV3	117843	218902	5.79%	0.838%
48	13.661	1992	1996	2001	rVV	270042	444190	11.75%	1.700%
49	13.714	2002	2005	2010	rVB5	53457	75710	2.00%	0.290%
50	13.785	2010	2017	2021	rBV5	38198	77341	2.05%	0.296%
51	13.891	2030	2035	2039	rBV5	117057	201815	5.34%	0.772%
52	14.214	2085	2090	2094	rBV6	60841	106635	2.82%	0.408%
53	14.279	2098	2101	2107	rVB7	55971	103231	2.73%	0.395%
54	14.402	2118	2122	2126	rBV5	78248	129606	3.43%	0.496%
55	14.449	2126	2130	2137	rVB2	122776	225073	5.96%	0.861%
56	14.514	2138	2141	2145	rBV5	55476	94536	2.50%	0.362%
57	14.561	2147	2149	2154	rVB5	58690	73821	1.95%	0.283%
58	14.808	2187	2191	2196	rBV6	46001	103011	2.73%	0.394%
59	14.867	2197	2201	2209	rVB4	83632	162660	4.30%	0.623%
60	15.091	2235	2239	2245	rVB6	71479	131786	3.49%	0.504%
61	15.273	2267	2270	2277	rVB8	48952	96598	2.56%	0.370%
62	15.396	2281	2291	2295	rVV2	103896	247793	6.56%	0.948%
63	15.773	2349	2355	2361	rVB10	40419	79985	2.12%	0.306%
64	16.190	2421	2426	2434	rBV10	29259	74715	1.98%	0.286%
65	16.479	2471	2475	2483	rBV2	29487	63333	1.68%	0.242%
66	16.685	2505	2510	2524	rVB6	42125	138597	3.67%	0.530%

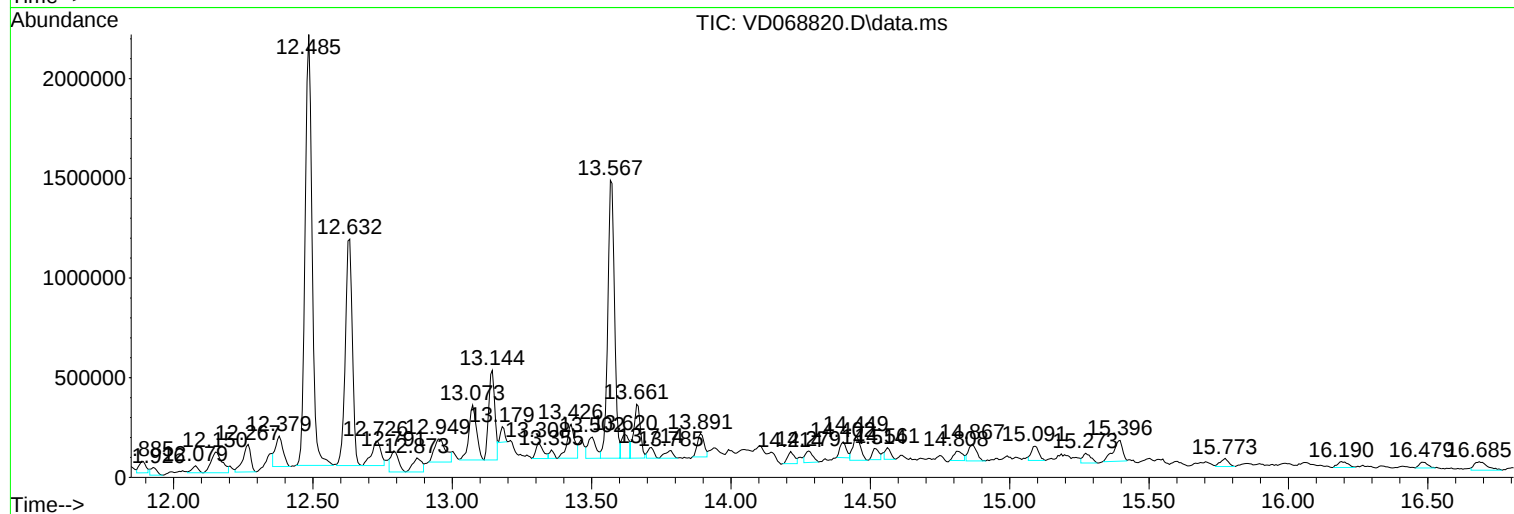
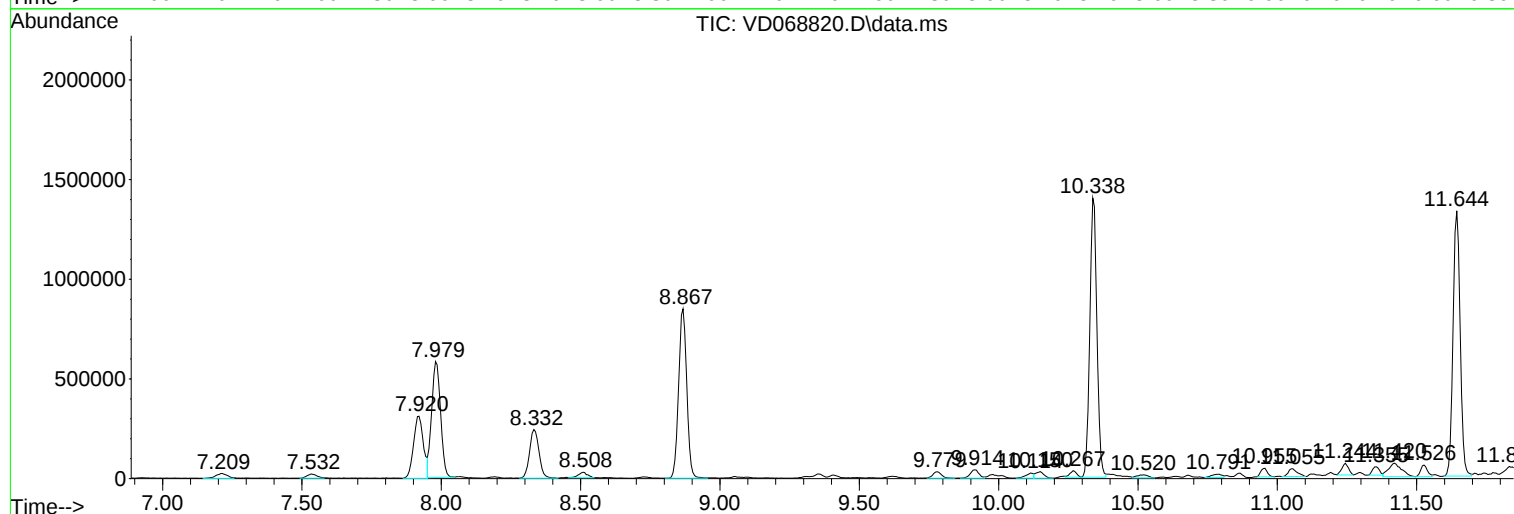
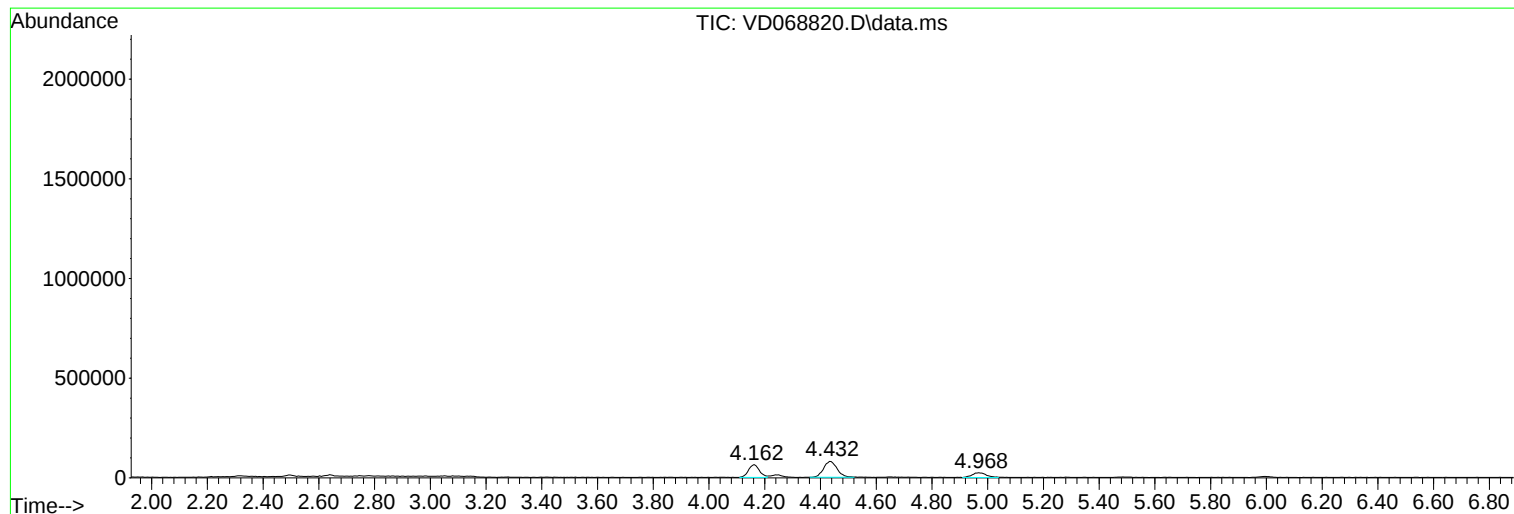
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Instrument :
MSVOA_D
ClientSampleId :
SB-3C

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D040721S.M
Quant Title : SW846 8260

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



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Operator : VA/SY
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Misc : 3.61G/5.00ml/MSVOA_D/SOIL
ALS Vial : 18 Sample Multiplier: 1

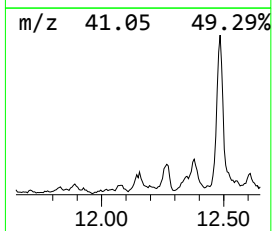
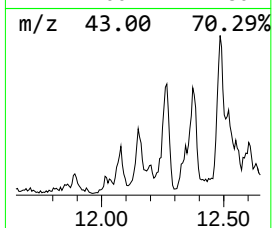
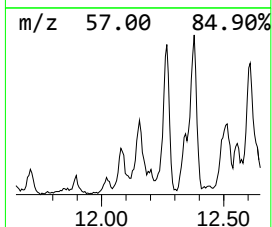
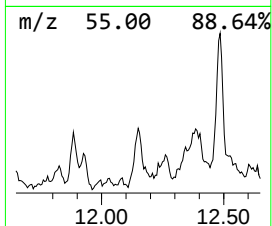
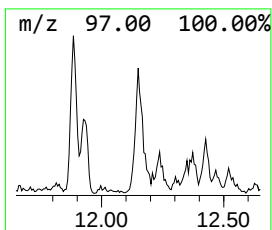
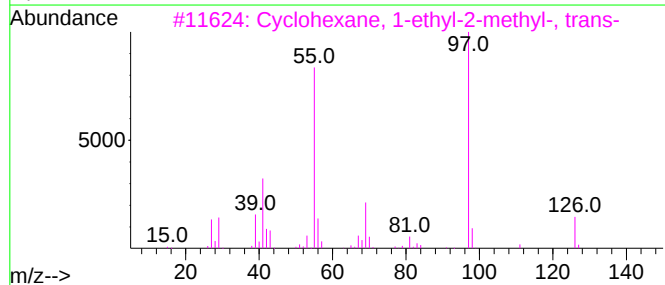
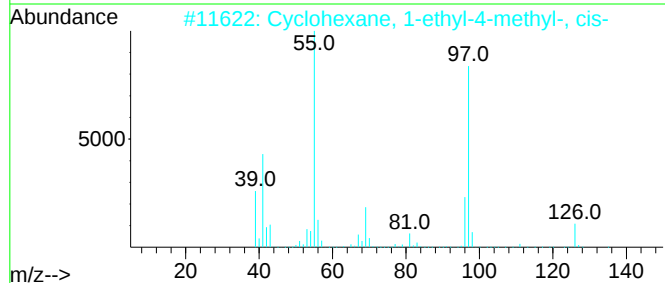
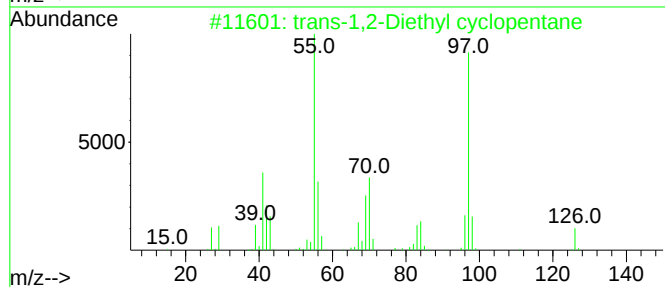
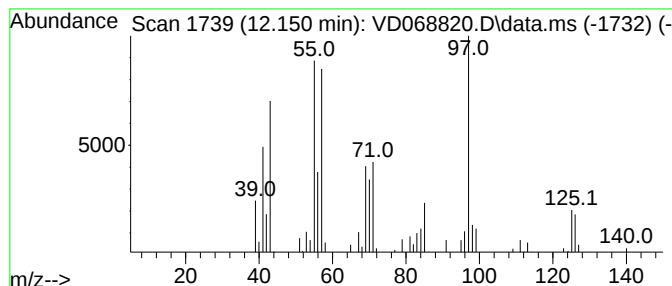
Instrument :
MSVOA_D
ClientSampleId :
SB-3C

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D040721S.M
Quant Title : SW846 8260

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

Peak Number 1 trans-1,2-Diethyl cyclopentane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.150	6.18 ug/l	293553	Chlorobenzene-d5	11.644	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	trans-1,2-Diethyl cyclopentane	126	C9H18	000932-40-1	60
2	Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	004926-78-7	41
3	Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-78-8	38
4	2-Hexene, 3,4,4-trimethyl-	126	C9H18	053941-19-8	38
5	Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	006236-88-0	38



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Instrument :
MSVOA_D
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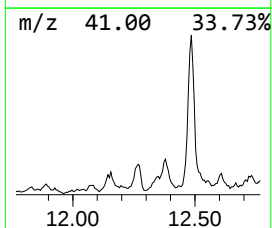
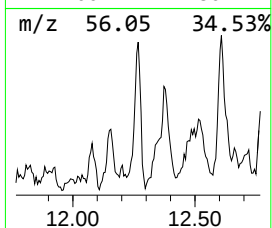
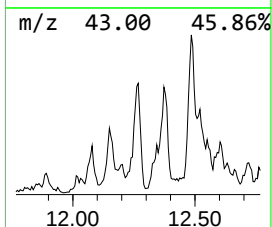
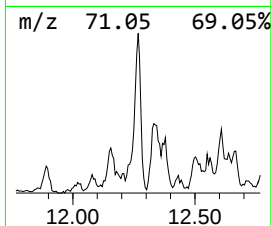
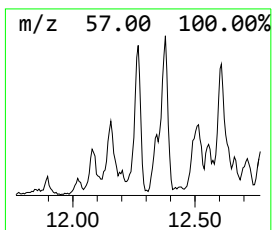
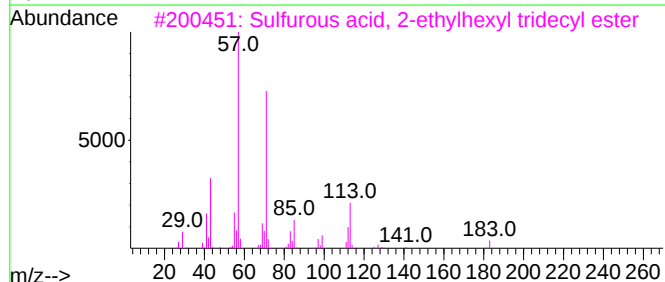
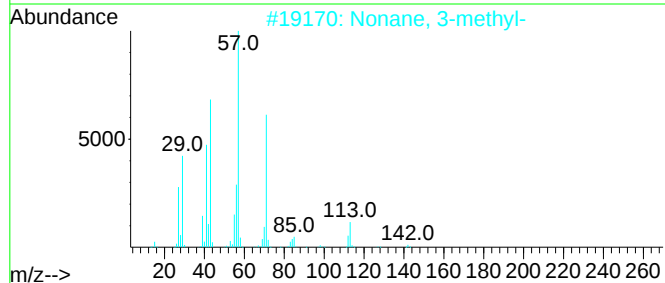
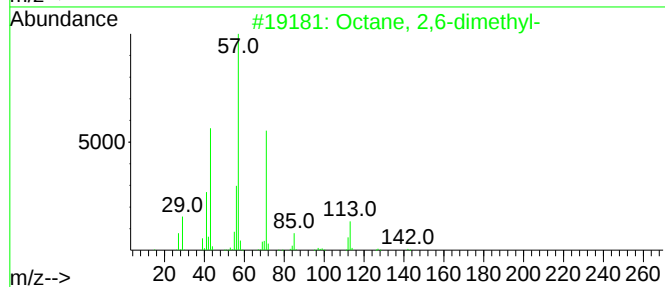
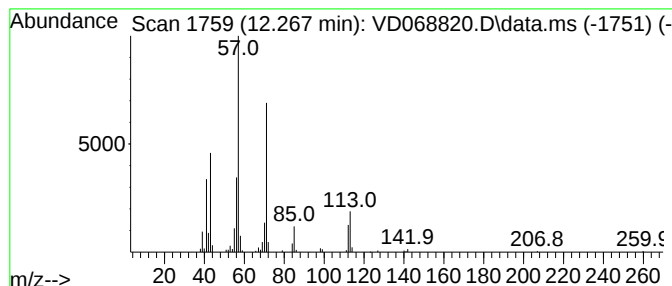
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D040721S.M
Quant Title : SW846 8260

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

Peak Number 2 Octane, 2,6-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.267	5.59 ug/l	265443	Chlorobenzene-d5	11.644

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			Sulfurous acid, 2-ethylhexyl tri...	376	C21H44O3S	1000309-19-6	80
4			Sulfurous acid, 2-ethylhexyl tet...	390	C22H46O3S	1000309-19-7	80
5			Sulfurous acid, 2-ethylhexyl oct...	446	C26H54O3S	1000309-20-1	72



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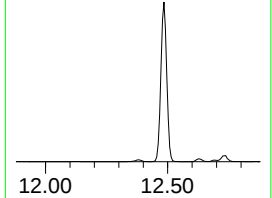
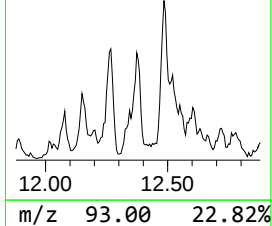
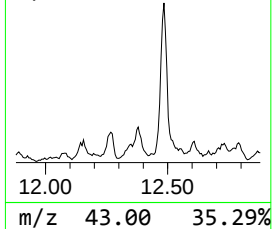
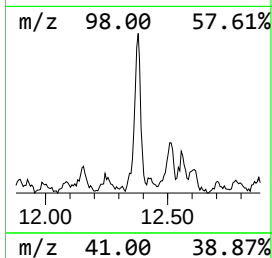
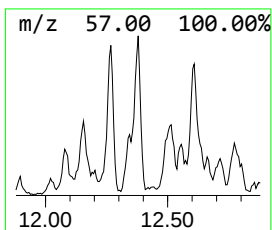
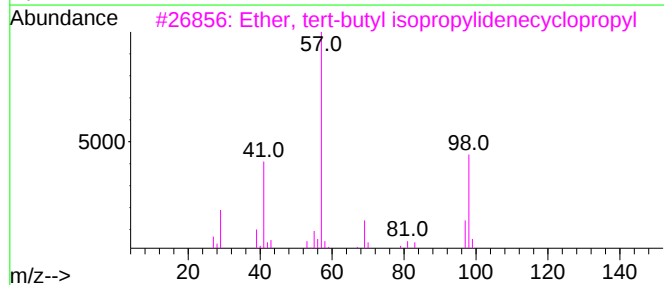
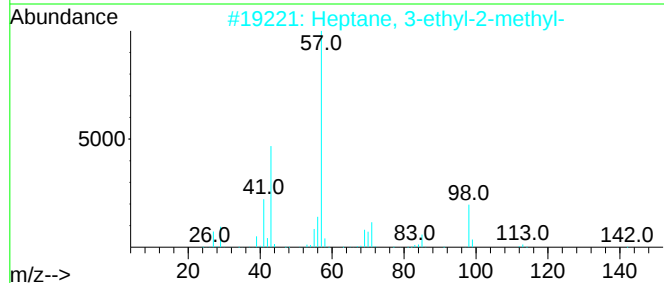
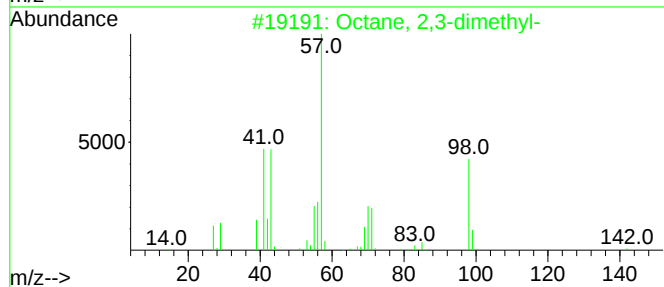
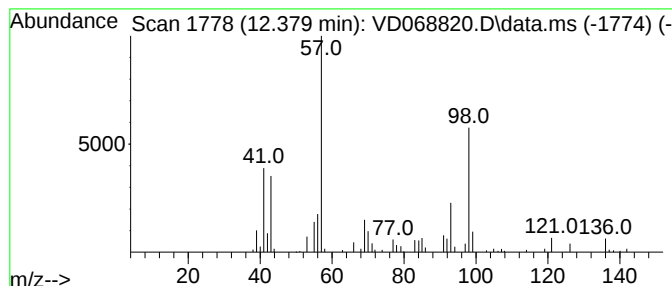
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TIC Library : C:\Database\NIST11.L
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Peak Number 3 unknown12.379 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.379	5.96 ug/l	282838	Chlorobenzene-d5	11.644

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	49
2			Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	38
3			Ether, tert-butyl isopropylidene...	154	C10H18O	024524-56-9	38
4			Heptane, 4-propyl-	142	C10H22	003178-29-8	30
5			Heptane, 4-(1-methylethyl)-	142	C10H22	052896-87-4	27



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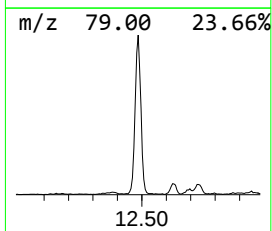
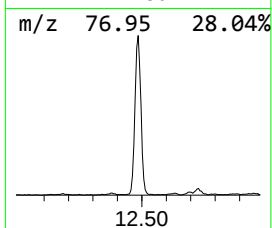
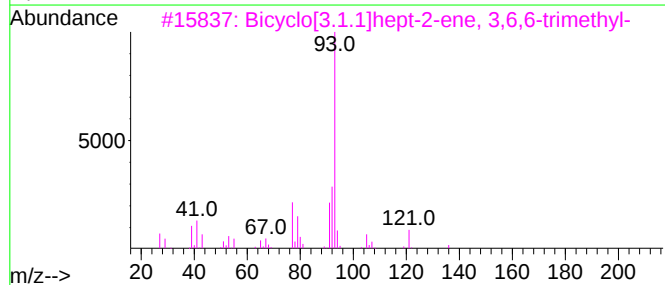
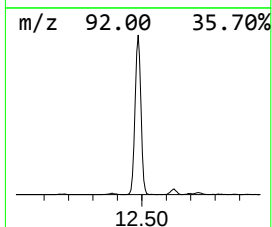
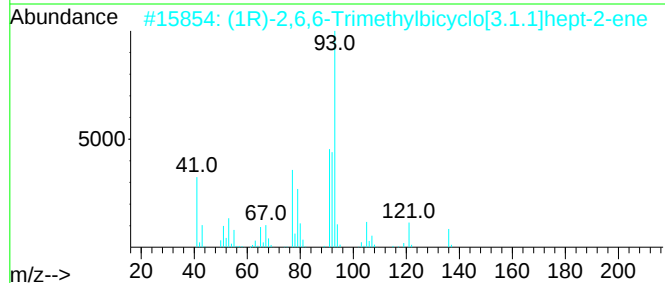
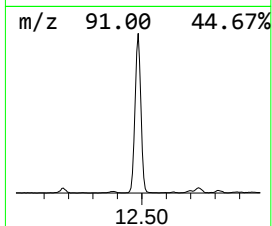
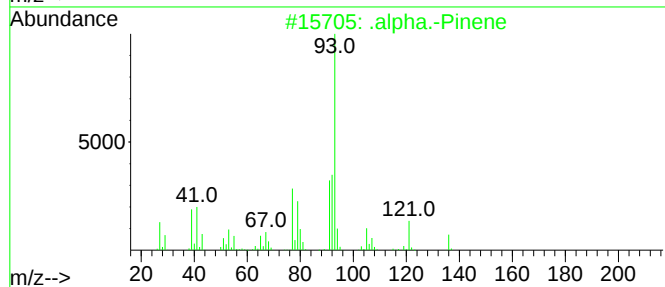
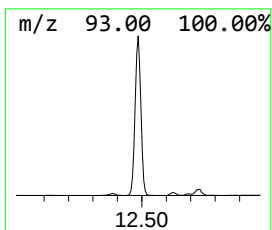
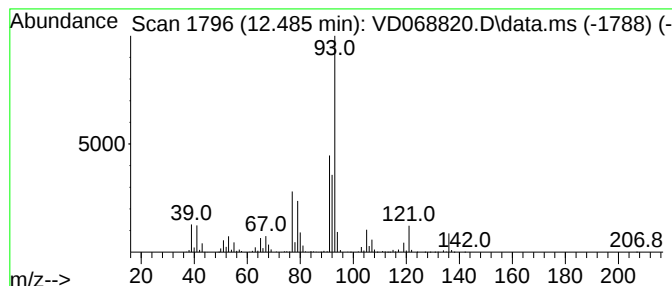
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Peak Number 4 .alpha.-Pinene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.485	79.57 ug/l	3778900	Chlorobenzene-d5	11.644

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	.		.alpha.-Pinene	136	C10H16	000080-56-8	97
2	(1R)-2,6,6-Trimethylbicyclo[3.1....			136	C10H16	007785-70-8	94
3	Bicyclo[3.1.1]hept-2-ene, 3,6,6-...			136	C10H16	004889-83-2	91
4	.gamma.-Terpinene			136	C10H16	000099-85-4	90
5	(1S)-2,6,6-Trimethylbicyclo[3.1....			136	C10H16	007785-26-4	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD040921\
Data File : VD068820.D
Acq On : 09 Apr 2021 19:08
Operator : VA/SY
Sample : M1998-03
Misc : 3.61G/5.00ml/MSVOA_D/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB-3C

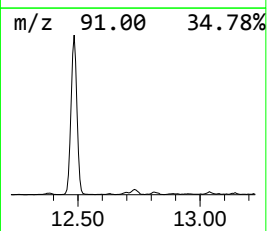
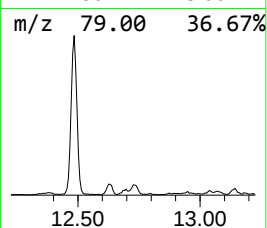
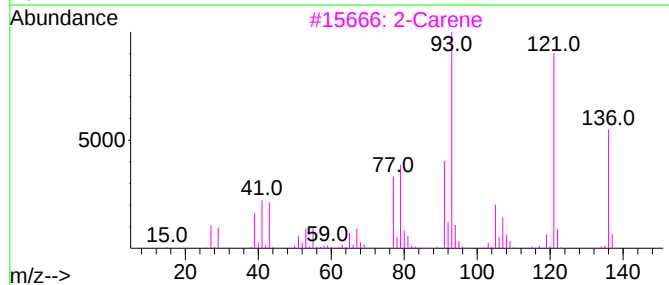
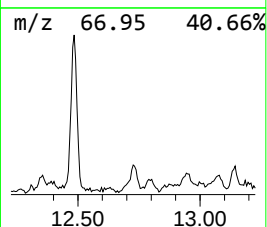
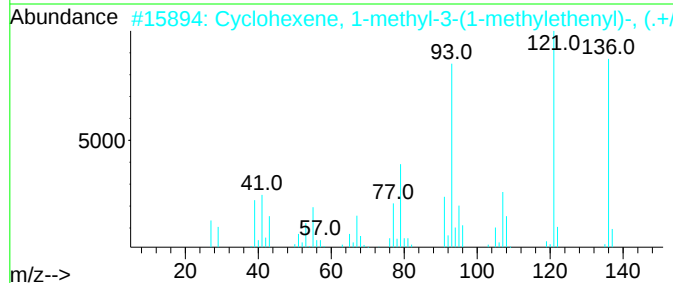
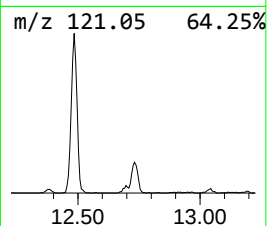
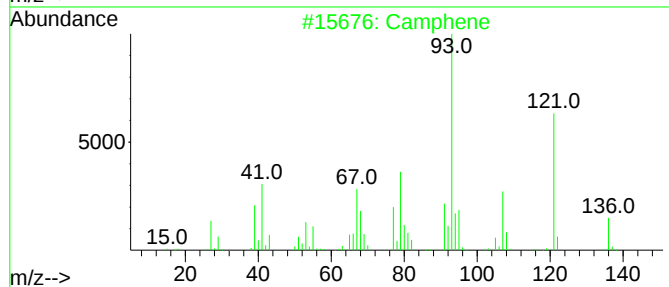
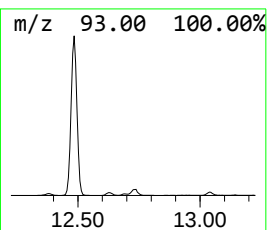
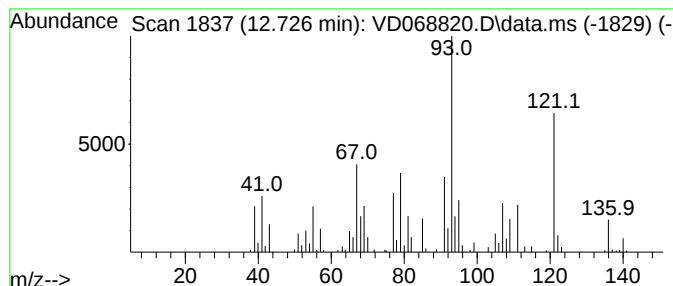
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Quant Title : SW846 8260

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

Peak Number 5 Camphene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.726	6.14 ug/l	289281	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Camphene	136	C10H16	000079-92-5	86
2			Cyclohexene, 1-methyl-3-(1-methy...	136	C10H16	000499-03-6	70
3			2-Carene	136	C10H16	000554-61-0	55
4			Bicyclo[2.2.1]heptane, 2,2-dimet...	136	C10H16	005794-04-7	55
5			Cyclohexene, 3-methyl-6-(1-methy...	136	C10H16	000586-63-0	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD040921\
Data File : VD068820.D
Acq On : 09 Apr 2021 19:08
Operator : VA/SY
Sample : M1998-03
Misc : 3.61G/5.00ml/MSVOA_D/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB-3C

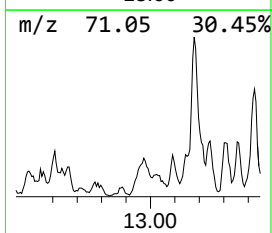
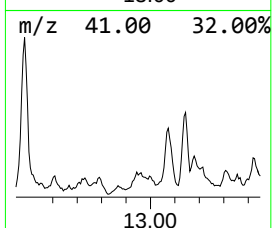
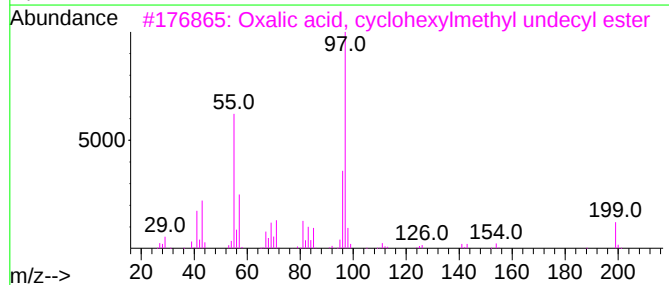
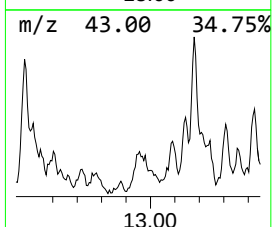
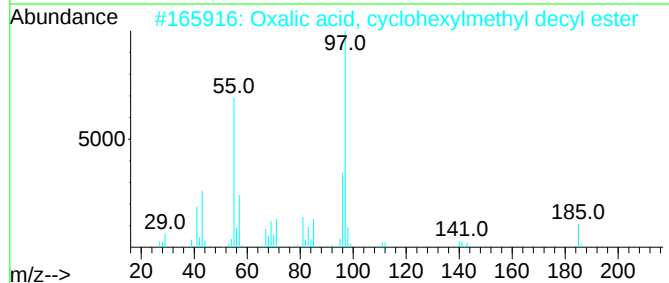
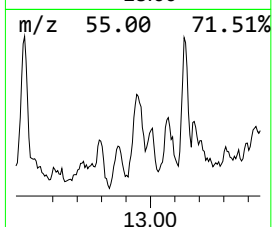
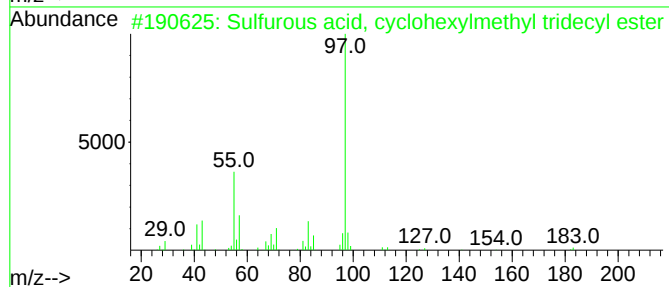
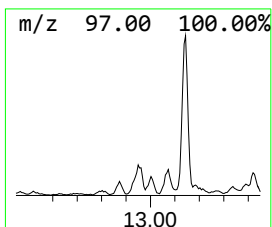
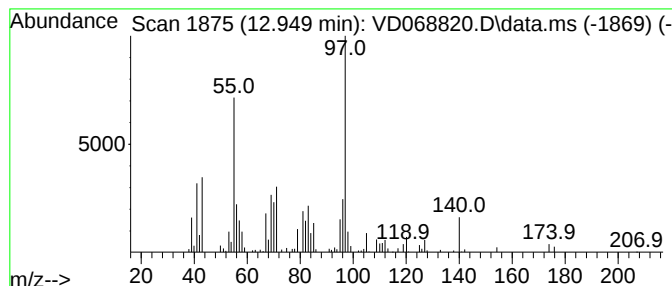
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Quant Title : SW846 8260

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

Peak Number 6 Sulfurous acid, cyclohexylm... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.950	7.17 ug/l	337681	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, cyclohexylmethyl...	360	C20H40O3S	1000309-22-1	53
2			Oxalic acid, cyclohexylmethyl de...	326	C19H34O4	1000309-68-7	50
3			Oxalic acid, cyclohexylmethyl un...	340	C20H36O4	1000309-68-8	50
4			Cyclohexane, 1-methyl-3-propyl-	140	C10H20	004291-80-9	49
5			Cyclohexane, 1,1-dimethyl-	112	C8H16	000590-66-9	46



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD040921\
Data File : VD068820.D
Acq On : 09 Apr 2021 19:08
Operator : VA/SY
Sample : M1998-03
Misc : 3.61G/5.00ml/MSVOA_D/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB-3C

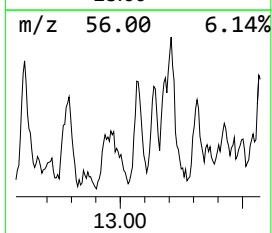
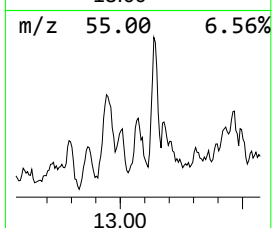
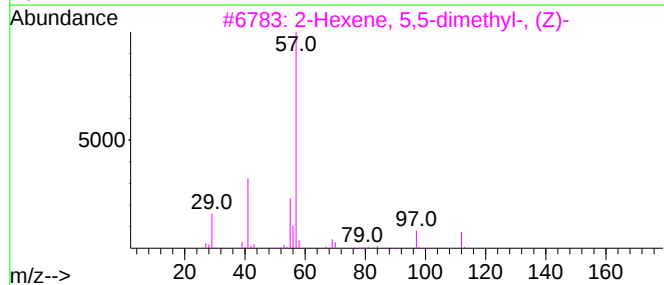
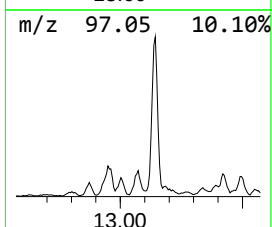
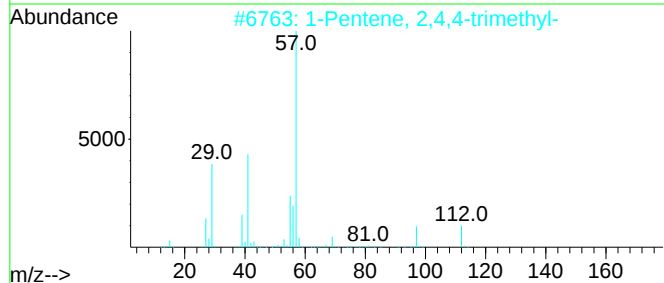
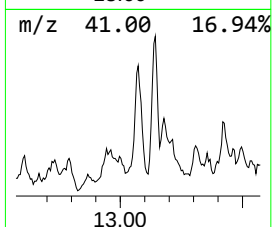
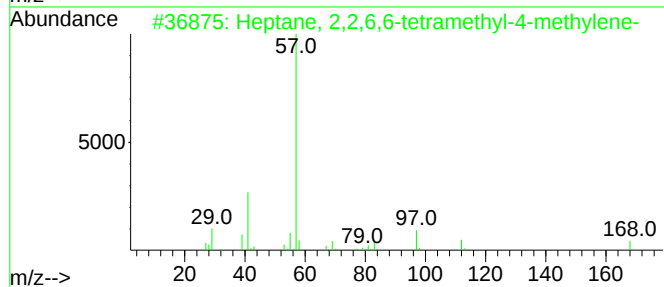
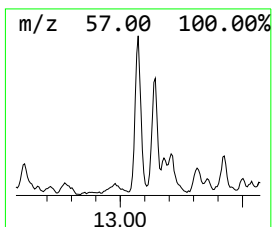
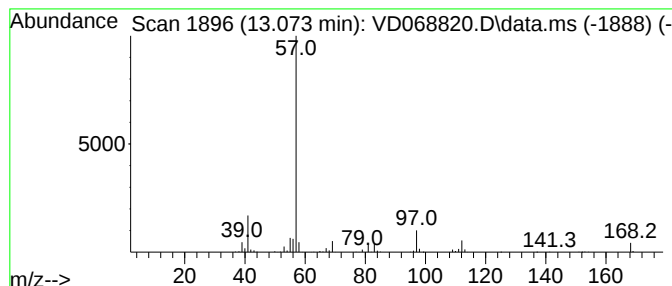
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Quant Title : SW846 8260

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

Peak Number 7 Heptane, 2,2,6,6-tetramethyl... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.073	11.08 ug/l	521803	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 2,2,6,6-tetramethyl-4-m...	168	C12H24	000141-70-8	90
2			1-Pentene, 2,4,4-trimethyl-	112	C8H16	000107-39-1	50
3			2-Hexene, 5,5-dimethyl-, (Z)-	112	C8H16	039761-61-0	40
4			1-Hexene, 5,5-dimethyl-	112	C8H16	007116-86-1	37
5			Nonane, 2,2,4,4,6,8,8-heptamethyl-	226	C16H34	004390-04-9	28



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD040921\
Data File : VD068820.D
Acq On : 09 Apr 2021 19:08
Operator : VA/SY
Sample : M1998-03
Misc : 3.61G/5.00ml/MSVOA_D/SOIL
ALS Vial : 18 Sample Multiplier: 1

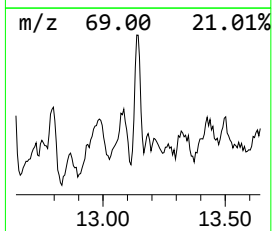
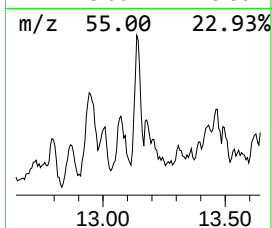
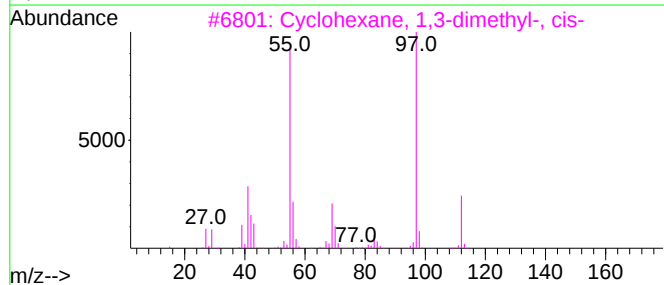
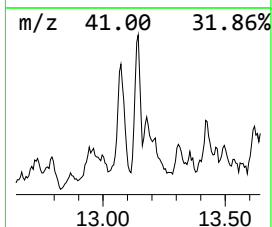
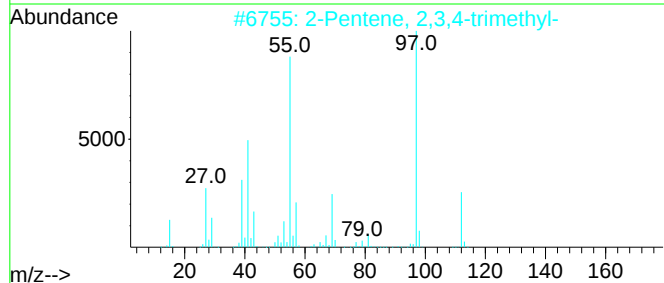
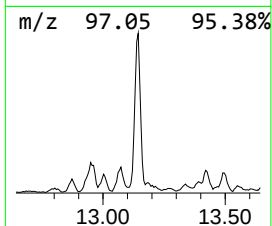
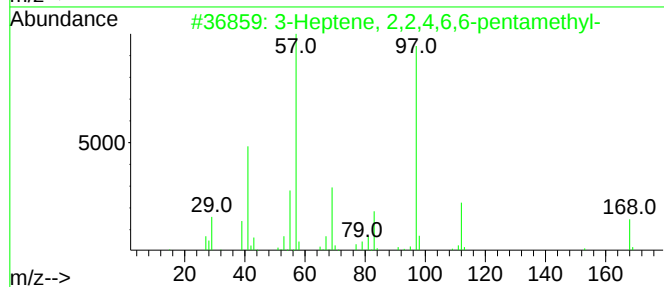
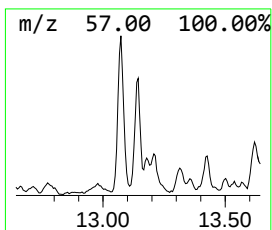
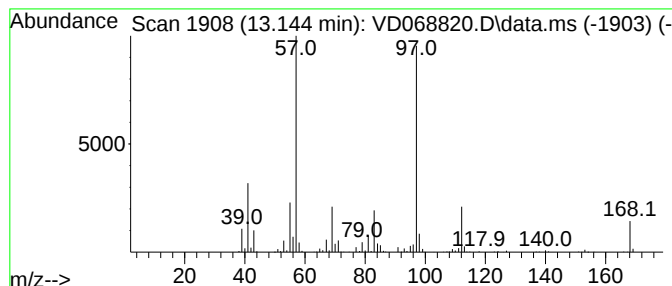
Instrument :
MSVOA_D
ClientSampleId :
SB-3C

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D040721S.M
Quant Title : SW846 8260

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

Peak Number 8 3-Heptene, 2,2,4,6,6-pentam... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD			R.T.
13.144	14.80 ug/l	696715	1,4-Dichlorobenzene-d4			13.567
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	3-Heptene, 2,2,4,6,6-pentamethyl-		168	C12H24	000123-48-8	93
2	2-Pentene, 2,3,4-trimethyl-		112	C8H16	000565-77-5	58
3	Cyclohexane, 1,3-dimethyl-, cis-		112	C8H16	000638-04-0	53
4	1,1-Dimethyl-1-silacyclo-3-pentene		112	C6H12Si	016054-12-9	52
5	2-Pentene, 2,4,4-trimethyl-		112	C8H16	000107-40-4	52



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD040921\
Data File : VD068820.D
Acq On : 09 Apr 2021 19:08
Operator : VA/SY
Sample : M1998-03
Misc : 3.61G/5.00ml/MSVOA_D/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB-3C

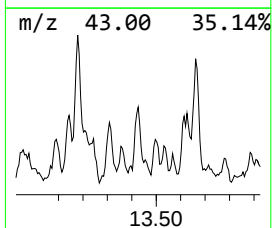
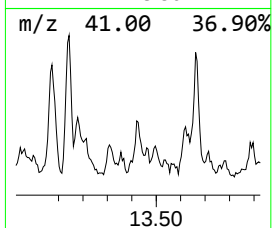
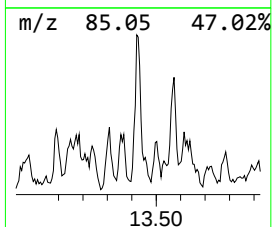
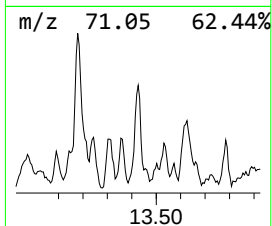
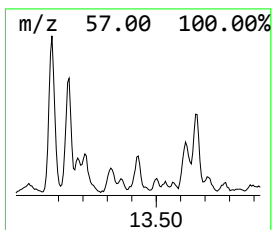
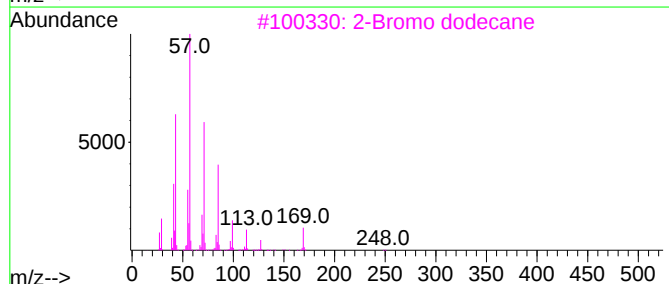
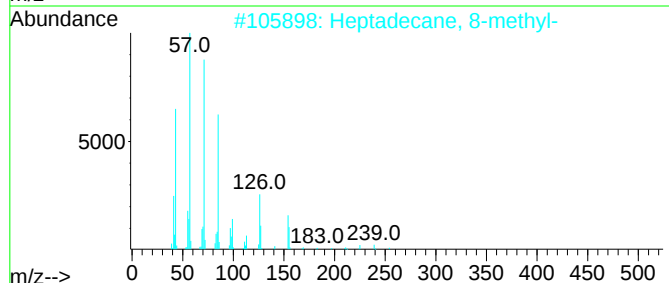
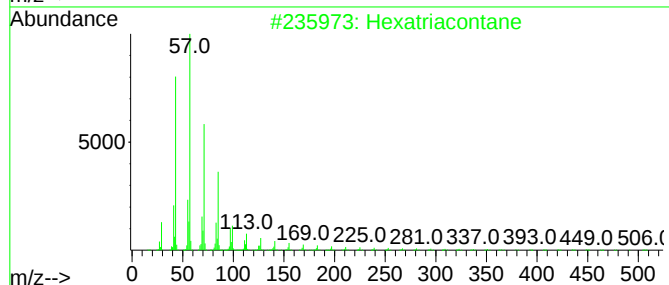
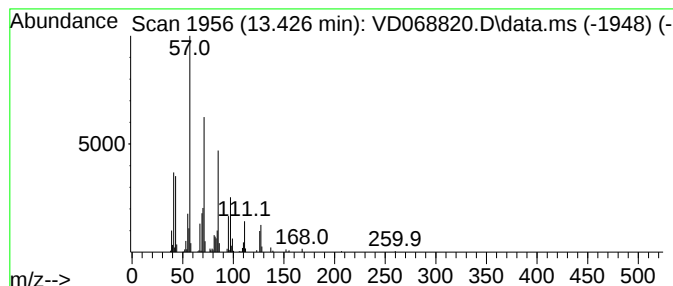
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Quant Title : SW846 8260

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

Peak Number 9 Hexatriacontane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.426	7.07 ug/l	332651	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexatriacontane	507	C36H74	000630-06-8	59
2			Heptadecane, 8-methyl-	254	C18H38	013287-23-5	53
3			2-Bromo dodecane	248	C12H25Br	013187-99-0	47
4			Nonane, 5-(2-methylpropyl)-	184	C13H28	062185-53-9	47
5			Sulfurous acid, 2-ethylhexyl hex...	278	C14H30O3S	1000309-20-2	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD040921\
Data File : VD068820.D
Acq On : 09 Apr 2021 19:08
Operator : VA/SY
Sample : M1998-03
Misc : 3.61G/5.00ml/MSVOA_D/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB-3C

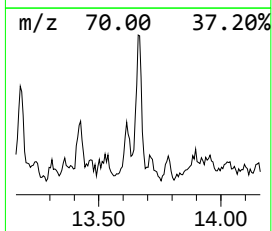
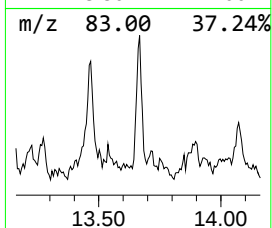
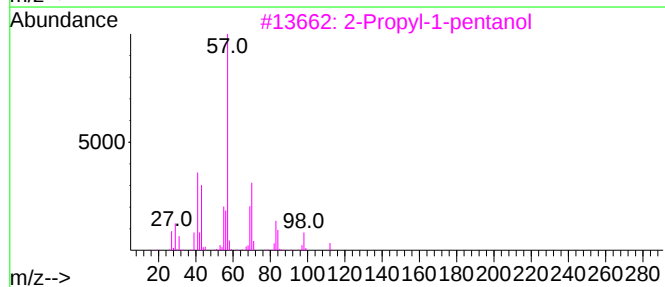
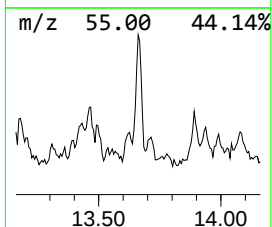
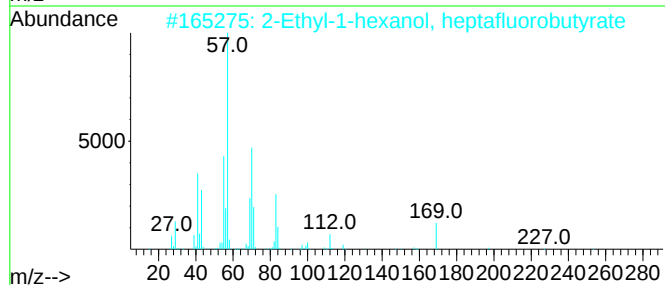
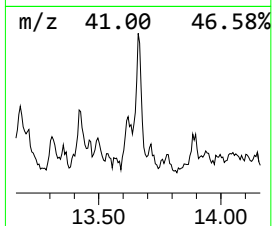
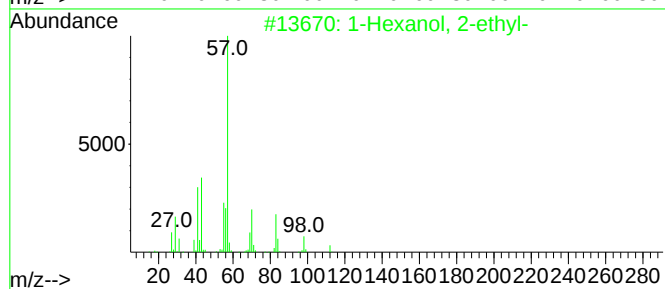
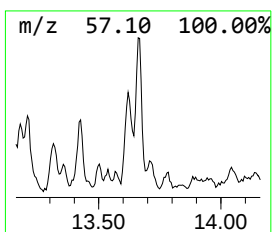
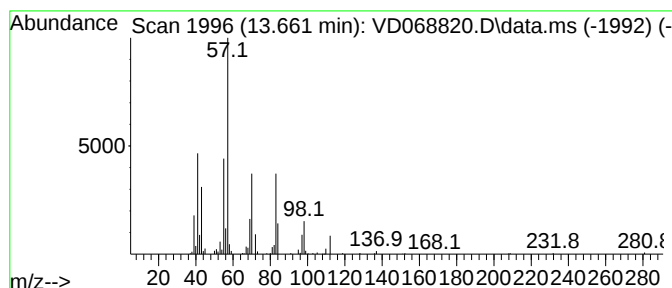
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Quant Title : SW846 8260

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

Peak Number 10 1-Hexanol, 2-ethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.661	9.44 ug/l	444190	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	50
2			2-Ethyl-1-hexanol, heptafluorobu...	326	C12H17F7O2	1000365-16-0	47
3			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	42
4			2-Ethyl-1-hexanol, methyl ether	144	C9H20O	1000365-10-2	40
5			1-Hexene, 3,5,5-trimethyl-	126	C9H18	004316-65-8	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD040921\
Data File : VD068820.D
Acq On : 09 Apr 2021 19:08
Operator : VA/SY
Sample : M1998-03
Misc : 3.61G/5.00ml/MSVOA_D/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB-3C

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D040721S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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Octane, 2,6-dim...	12.267	5.6	ug/l	265443	3	11.644	2374460	50.0
unknown12.379	12.379	6.0	ug/l	282838	3	11.644	2374460	50.0
.alpha.-Pinene	12.485	79.6	ug/l	3778900	3	11.644	2374460	50.0
Camphene	12.726	6.1	ug/l	289281	4	13.567	2353900	50.0
Sulfurous acid,...	12.950	7.2	ug/l	337681	4	13.567	2353900	50.0
Heptane, 2,2,6,...	13.073	11.1	ug/l	521803	4	13.567	2353900	50.0
3-Heptene, 2,2,...	13.144	14.8	ug/l	696715	4	13.567	2353900	50.0
Hexatriacontane	13.426	7.1	ug/l	332651	4	13.567	2353900	50.0
1-Hexanol, 2-et...	13.661	9.4	ug/l	444190	4	13.567	2353900	50.0