

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD122923\
 Data File : VD078111.D
 Acq On : 29 Dec 2023 16:32
 Operator : RP/MD
 Sample : 06017-06
 Misc : 5.07G/5.0ml/MSVOA_D/SOIL/A
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SB32-1-20231222-10.0-11.0

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\82D122623S.M
 Title : SW846 8260

Signal : TIC: VD078111.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.740	19	26	34	rBV	217687	340174	100.00%	24.474%
2	2.146	90	95	96	rBV3	4167	4656	1.37%	0.335%
3	7.799	1053	1056	1057	rBV	3450	4175	1.23%	0.300%
4	7.863	1062	1067	1076	rVB6	8358	19793	5.82%	1.424%
5	7.963	1076	1084	1088	rBV6	3751	8465	2.49%	0.609%
6	8.087	1099	1105	1113	rBV5	5719	14589	4.29%	1.050%
7	8.228	1127	1129	1135	rVB2	4019	6315	1.86%	0.454%
8	8.416	1153	1161	1170	rVB2	21350	55795	16.40%	4.014%
9	8.781	1215	1223	1229	rBV2	10496	21455	6.31%	1.544%
10	9.275	1301	1307	1312	rBV4	9721	16673	4.90%	1.200%
11	9.328	1312	1316	1325	rVB5	10244	21580	6.34%	1.553%
12	9.704	1370	1380	1389	rBV3	18891	43494	12.79%	3.129%
13	9.840	1393	1403	1410	rVV2	21272	47433	13.94%	3.413%
14	9.910	1410	1415	1417	rVV4	12696	21537	6.33%	1.549%
15	9.940	1417	1420	1426	rVV3	8038	14138	4.16%	1.017%
16	10.046	1429	1438	1449	rVV5	16812	41176	12.10%	2.962%
17	10.204	1456	1465	1470	rBV2	10889	22578	6.64%	1.624%
18	10.269	1470	1476	1484	rVV2	19135	38105	11.20%	2.741%
19	10.663	1537	1543	1546	rBV2	3737	8679	2.55%	0.624%
20	10.704	1546	1550	1558	rVV7	6177	17311	5.09%	1.245%
21	10.804	1562	1567	1572	rVB5	5479	10376	3.05%	0.747%
22	10.887	1577	1581	1588	rBV5	5845	9961	2.93%	0.717%
23	10.993	1590	1599	1607	rVB5	8420	20826	6.12%	1.498%
24	11.175	1628	1630	1633	rBV4	3245	3439	1.01%	0.247%
25	11.298	1645	1651	1654	rBV3	4599	8068	2.37%	0.580%
26	11.369	1654	1663	1673	rVB6	22519	53168	15.63%	3.825%
27	11.469	1675	1680	1692	rVB3	16595	29375	8.64%	2.113%
28	11.575	1692	1698	1705	rBV3	15283	32638	9.59%	2.348%
29	11.687	1714	1717	1721	rBV2	2767	4725	1.39%	0.340%
30	11.763	1725	1730	1731	rBV4	3222	4208	1.24%	0.303%
31	11.828	1736	1741	1745	rVV8	6336	12033	3.54%	0.866%
32	11.987	1762	1768	1771	rBV5	1746	3767	1.11%	0.271%
33	12.028	1771	1775	1779	rBV6	2043	3495	1.03%	0.251%
34	12.087	1781	1785	1787	rBV4	5864	8398	2.47%	0.604%
35	12.210	1799	1806	1810	rBV5	5626	10694	3.14%	0.769%
36	12.328	1824	1826	1831	rVB5	3291	5137	1.51%	0.370%

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 ClientSampleId :
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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\82D122623S.M
 Title : SW846 8260

37	12.451	1843	1847	1848	rBV2	3008	3715	1.09%	0.267%
38	12.463	1848	1849	1853	rVV4	5553	8153	2.40%	0.587%
39	12.510	1853	1857	1858	rVV3	6106	8987	2.64%	0.647%
40	12.534	1858	1861	1862	rVV3	9971	11401	3.35%	0.820%
41	12.563	1862	1866	1871	rVV6	12313	28811	8.47%	2.073%
42	12.610	1871	1874	1879	rVB2	10740	13538	3.98%	0.974%
43	12.663	1879	1883	1887	rVB7	3954	6458	1.90%	0.465%
44	12.722	1890	1893	1894	rVV3	4724	5122	1.51%	0.369%
45	12.763	1897	1900	1904	rVB4	4021	6212	1.83%	0.447%
46	13.092	1953	1956	1961	rBV6	3296	6298	1.85%	0.453%
47	13.263	1982	1985	1991	rVB5	3465	6010	1.77%	0.432%
48	13.375	2001	2004	2006	rVB4	2978	3495	1.03%	0.251%
49	13.451	2013	2017	2020	rBV5	3049	4562	1.34%	0.328%
50	13.522	2023	2029	2033	rVV2	15975	27275	8.02%	1.962%
51	13.569	2034	2037	2038	rVV3	4636	4595	1.35%	0.331%
52	13.616	2038	2045	2051	rVB5	12633	25924	7.62%	1.865%
53	13.687	2051	2057	2060	rBV4	5810	9244	2.72%	0.665%
54	13.839	2080	2083	2088	rBV5	3065	4519	1.33%	0.325%
55	13.992	2104	2109	2114	rVB7	5233	9948	2.92%	0.716%
56	14.063	2114	2121	2125	rBV2	20960	31884	9.37%	2.294%
57	14.169	2133	2139	2144	rVB6	11757	18966	5.58%	1.365%
58	14.234	2144	2150	2153	rBV5	3384	6594	1.94%	0.474%
59	14.328	2159	2166	2168	rBV4	4465	7210	2.12%	0.519%
60	14.387	2168	2176	2183	rVB4	10459	27266	8.02%	1.962%
61	14.469	2185	2190	2194	rBV4	9159	12683	3.73%	0.912%
62	14.545	2200	2203	2207	rBV4	3067	4285	1.26%	0.308%
63	14.657	2218	2222	2224	rBV4	6986	8433	2.48%	0.607%
64	14.769	2235	2241	2248	rBV8	13816	32926	9.68%	2.369%
65	14.822	2248	2250	2251	rBV2	5196	5182	1.52%	0.373%
66	15.010	2277	2282	2283	rBV5	5663	6501	1.91%	0.468%
67	15.034	2283	2286	2290	rVB4	11067	14481	4.26%	1.042%
68	15.151	2301	2306	2311	rBV5	9487	20003	5.88%	1.439%
69	15.292	2326	2330	2332	rBV4	4066	5223	1.54%	0.376%
70	15.439	2351	2355	2358	rVB3	3579	5610	1.65%	0.404%

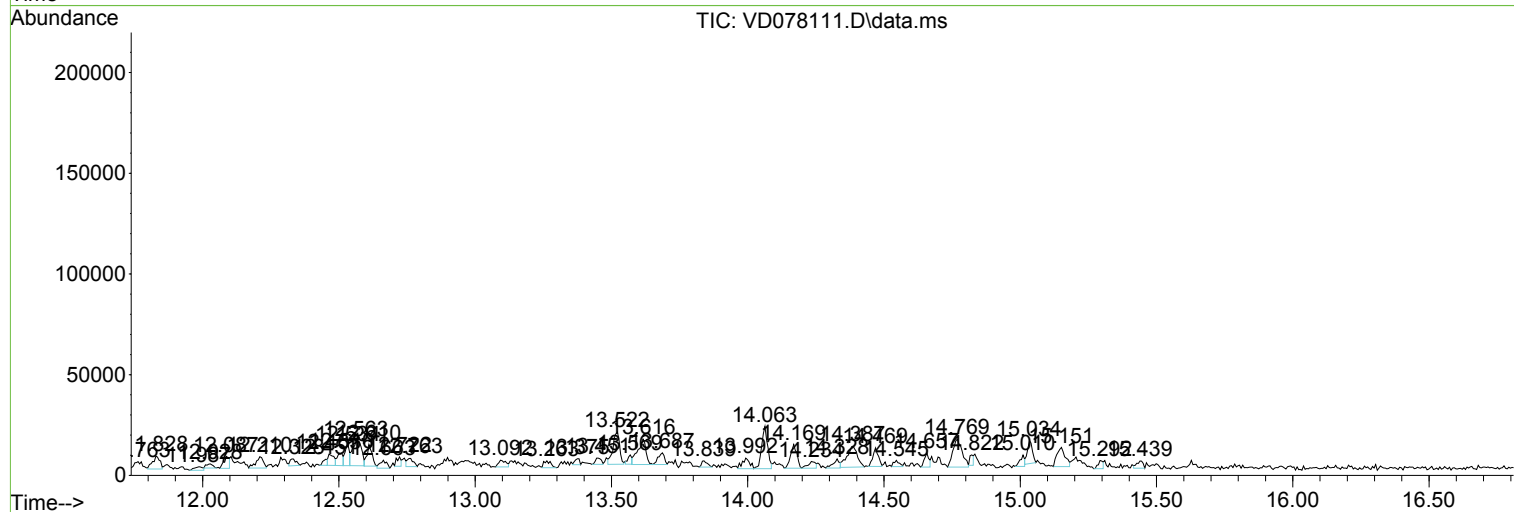
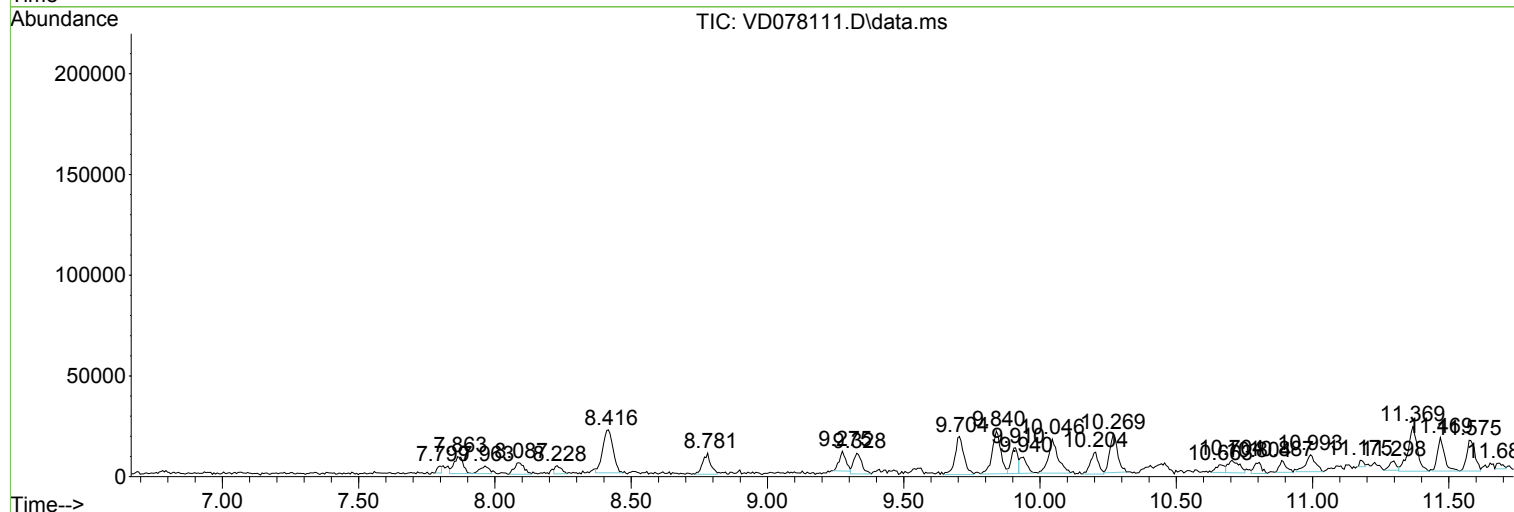
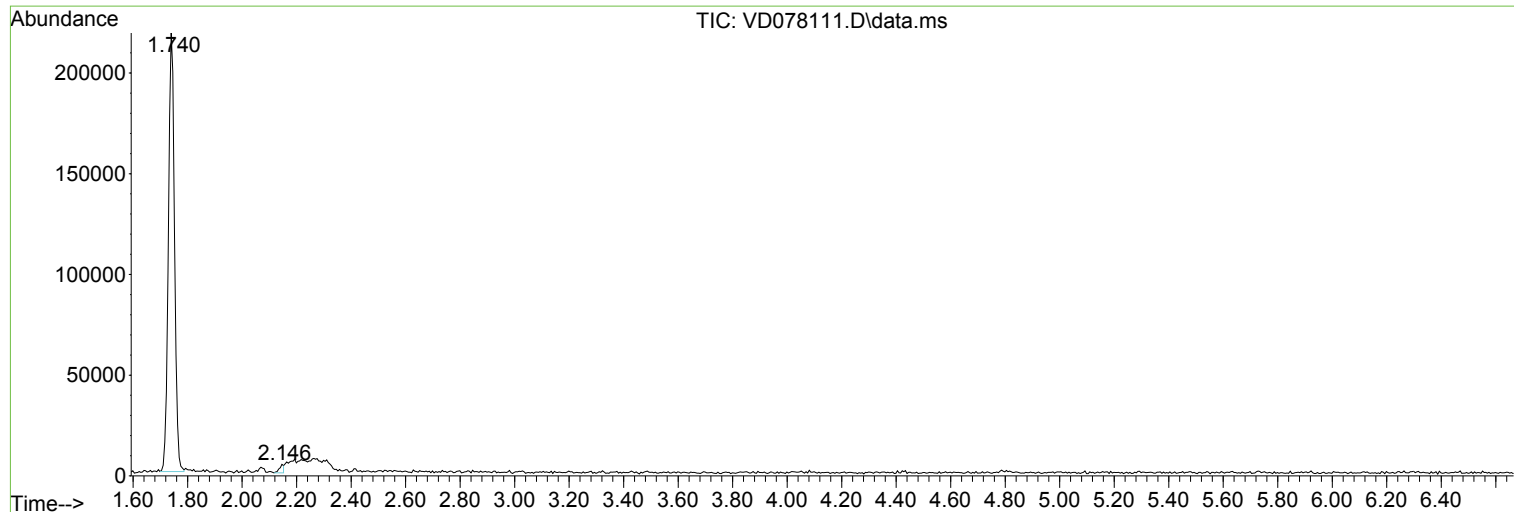
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Instrument :
MSVOA_D
ClientSampleId :
SB32-1-20231222-10.0-11.0

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D122623S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD122923\
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Acq On : 29 Dec 2023 16:32
Operator : RP/MD
Sample : 06017-06
Misc : 5.07G/5.0ml/MSVOA_D/SOIL/A
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB32-1-20231222-10.0-11.0

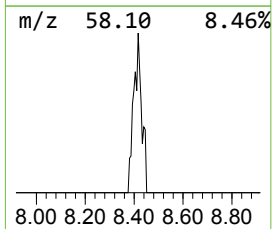
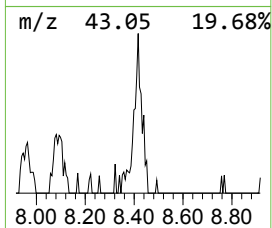
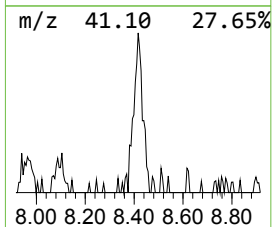
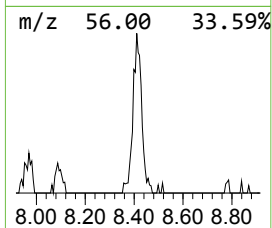
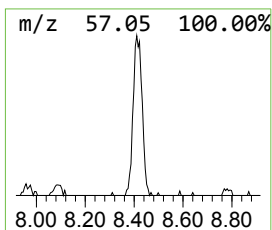
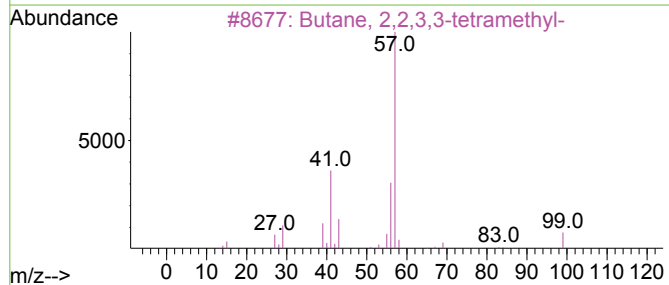
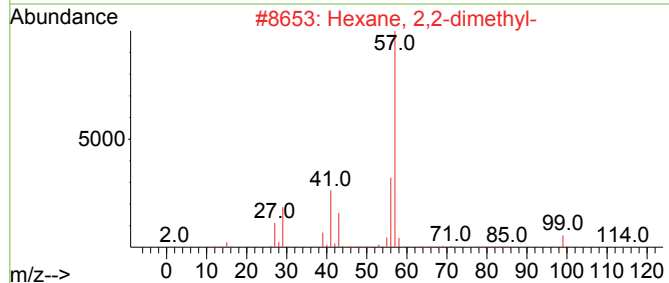
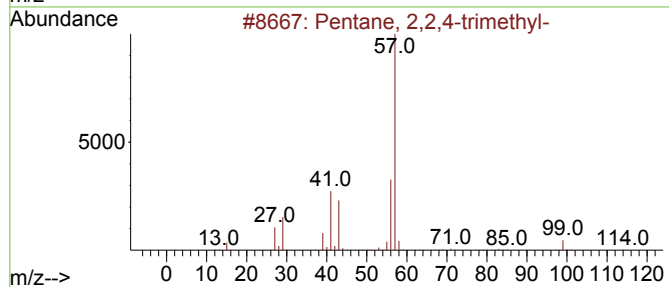
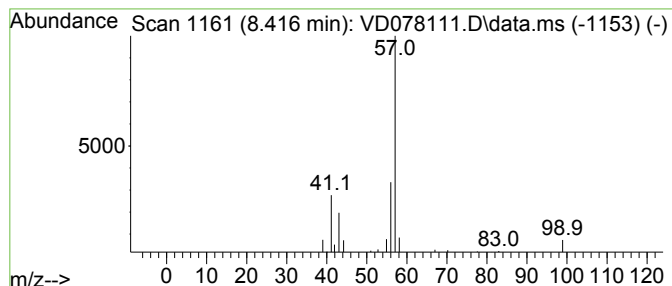
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D122623S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.416	130.03 ug/l	55795	1,4-Difluorobenzene	8.781

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	64
2			Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	50
3			Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	50
4			Butane, 2-azido-2,3,3-trimethyl-	141	C7H15N3	051677-41-9	40
5			Heptyl isobutyl carbonate	216	C12H24O3	959068-08-7	39



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Misc : 5.07G/5.0ml/MSVOA_D/SOIL/A
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB32-1-20231222-10.0-11.0

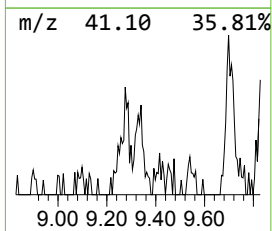
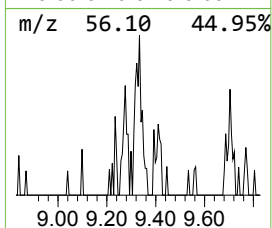
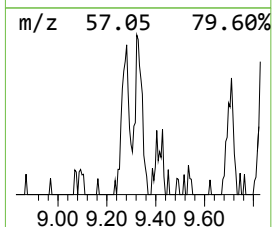
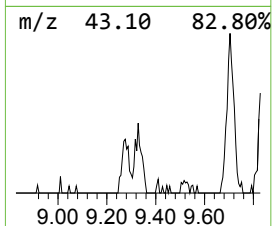
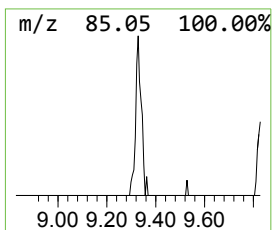
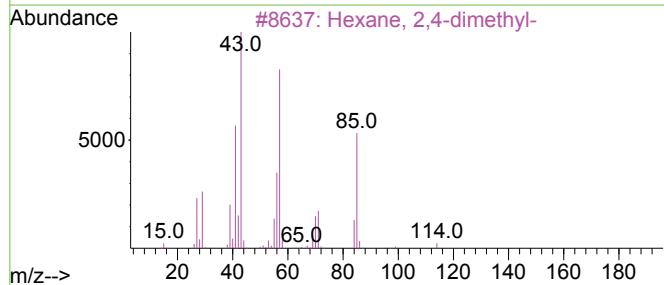
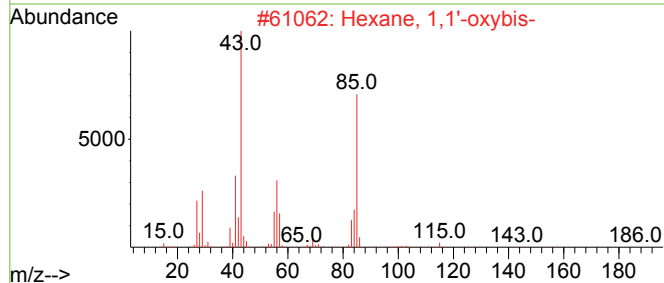
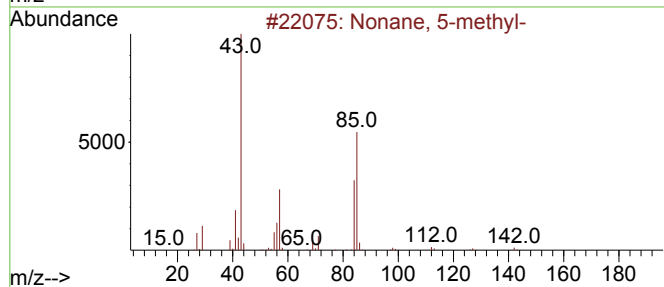
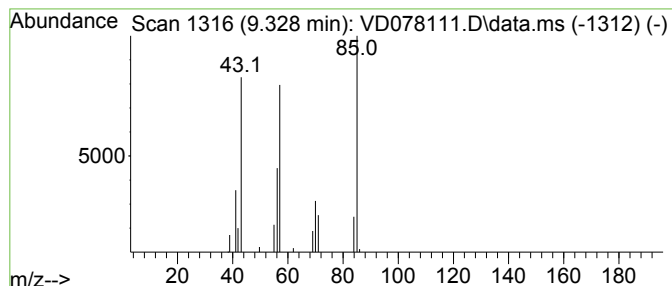
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D122623S.M
Quant Title : SW846 8260

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

Peak Number 3 Nonane, 5-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.328	50.29 ug/l	21580	1,4-Difluorobenzene	8.781

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 5-methyl-	142	C10H22	015869-85-9	50
2			Hexane, 1,1'-oxybis-	186	C12H26O	000112-58-3	47
3			Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	45
4			Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	42
5			Oxalic acid, diisohexyl ester	258	C14H26O4	1010309-32-9	38



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MSVOA_D
ClientSampleId :
SB32-1-20231222-10.0-11.0

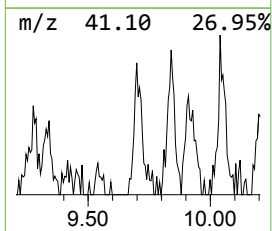
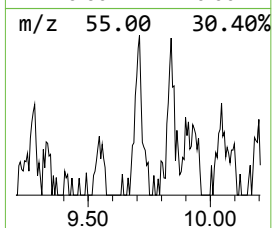
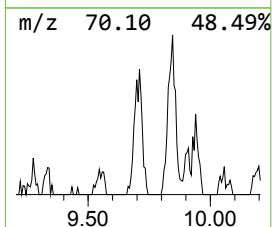
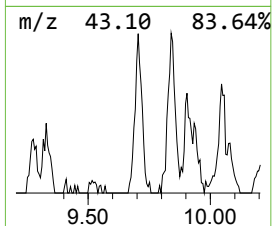
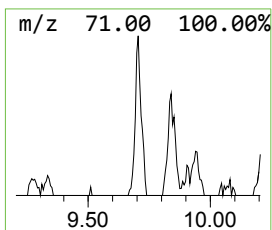
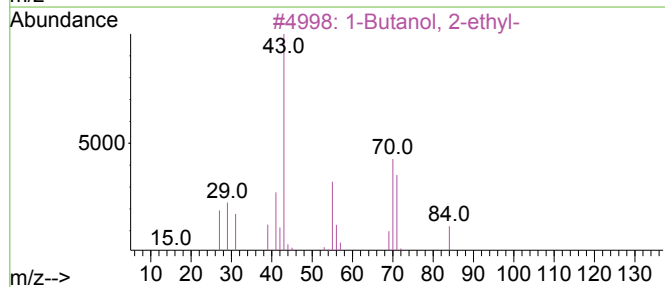
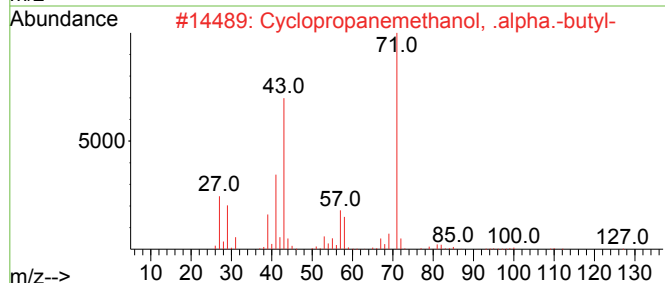
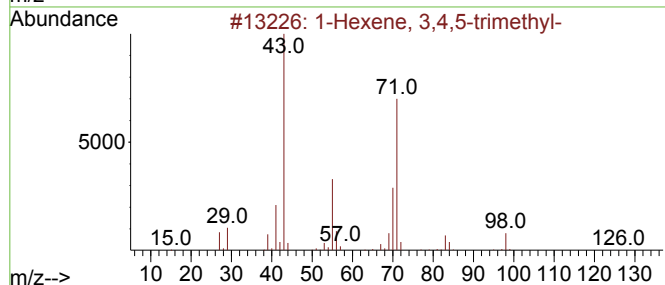
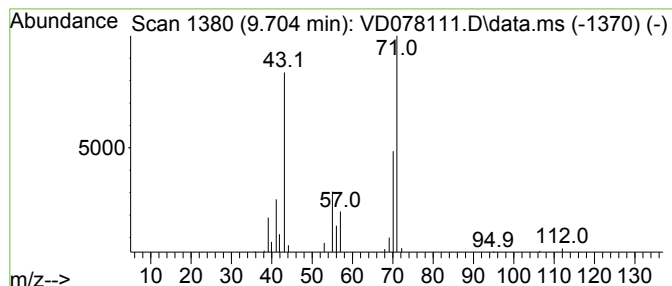
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D122623S.M
Quant Title : SW846 8260

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

Peak Number 4 1-Hexene, 3,4,5-trimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.704	101.36 ug/l	43494	1,4-Difluorobenzene	8.781

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexene, 3,4,5-trimethyl-	126	C9H18	056728-10-0	78
2			Cyclopropanemethanol, .alpha.-bu...	128	C8H16O	004379-16-2	50
3			1-Butanol, 2-ethyl-	102	C6H14O	000097-95-0	47
4			Butane, 2-bromo-2-methyl-	150	C5H11Br	000507-36-8	47
5			Propanoic acid, 2-methyl-, 2-eth...	286	C16H30O4	074367-30-9	42



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MSVOA_D
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SB32-1-20231222-10.0-11.0

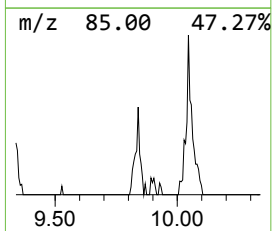
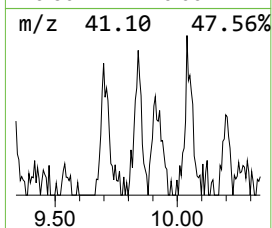
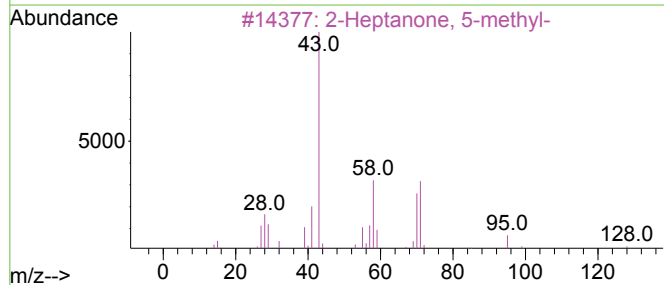
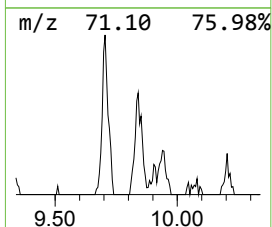
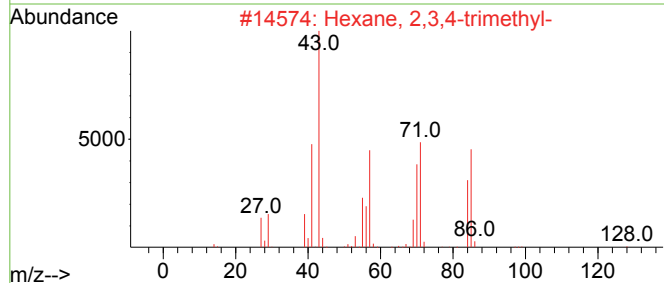
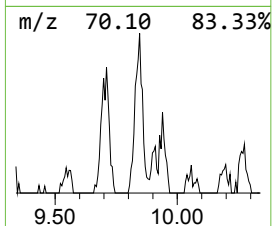
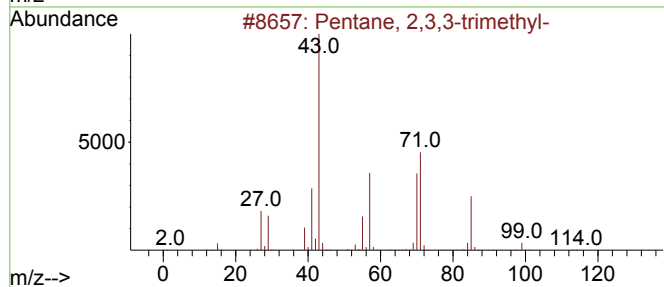
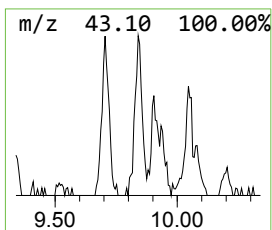
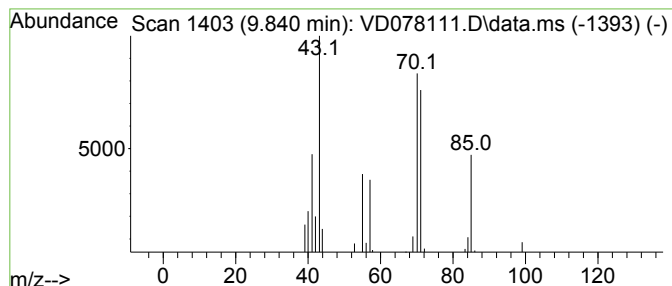
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.840	110.54 ug/l	47433	1,4-Difluorobenzene	8.781

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	83
2			Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	50
3			2-Heptanone, 5-methyl-	128	C8H16O	018217-12-4	50
4			Pentane, 3-ethyl-2-methyl-	114	C8H18	000609-26-7	50
5			Sulfurous acid, hexyl pentyl ester	236	C11H24O3S	1000309-14-1	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD122923\
Data File : VD078111.D
Acq On : 29 Dec 2023 16:32
Operator : RP/MD
Sample : 06017-06
Misc : 5.07G/5.0ml/MSVOA_D/SOIL/A
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB32-1-20231222-10.0-11.0

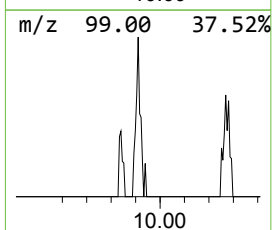
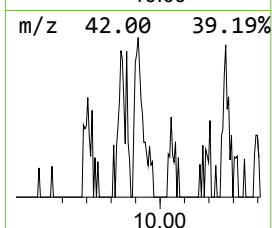
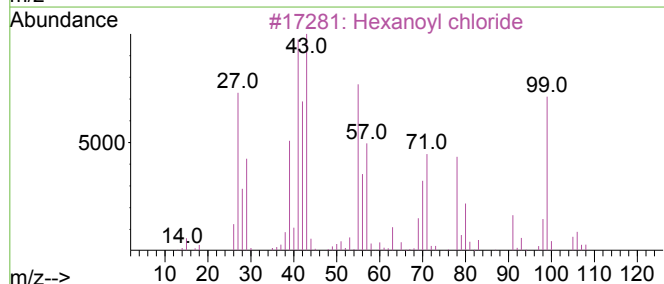
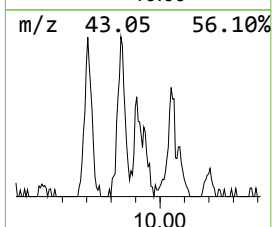
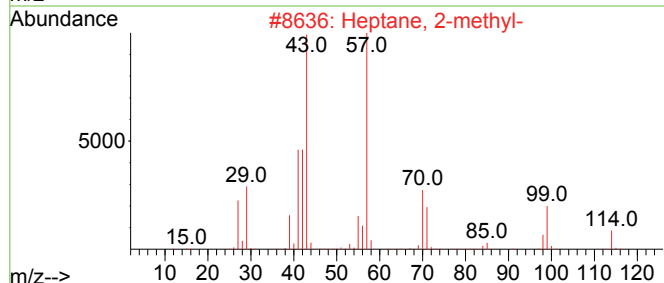
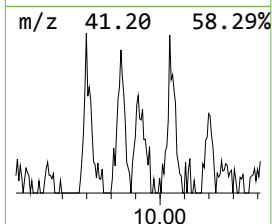
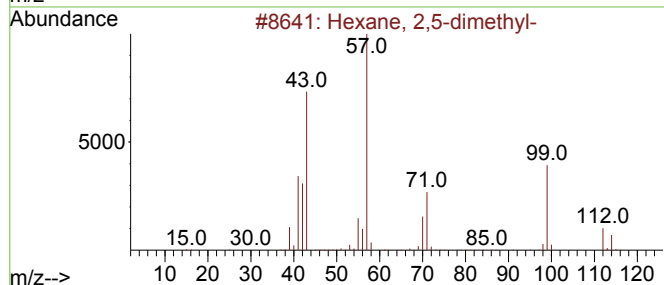
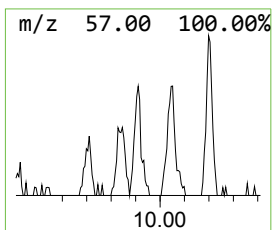
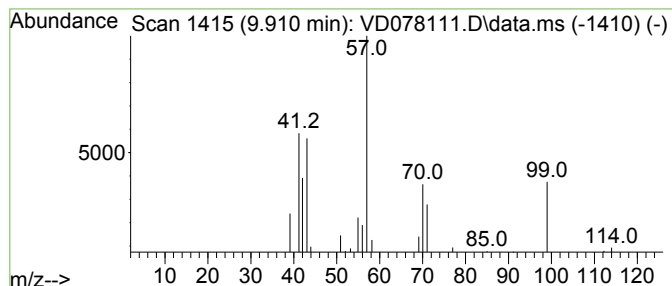
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Quant Title : SW846 8260

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

Peak Number 6 Hexane, 2,5-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.910	50.19 ug/l	21537	1,4-Difluorobenzene	8.781

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexane, 2,5-dimethyl-	114	C8H18	000592-13-2	50
2			Heptane, 2-methyl-	114	C8H18	000592-27-8	45
3			Hexanoyl chloride	134	C6H11ClO	000142-61-0	43
4			1-Pyrrolidinecarboxaldehyde	99	C5H9NO	003760-54-1	37
5			Cyclohexanol, 4-methyl-, cis-	114	C7H14O	007731-28-4	35



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD122923\
Data File : VD078111.D
Acq On : 29 Dec 2023 16:32
Operator : RP/MD
Sample : 06017-06
Misc : 5.07G/5.0ml/MSVOA_D/SOIL/A
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB32-1-20231222-10.0-11.0

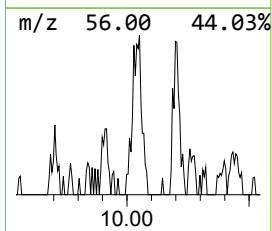
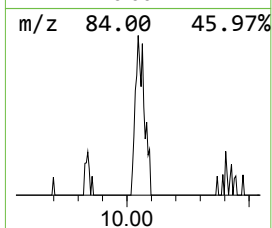
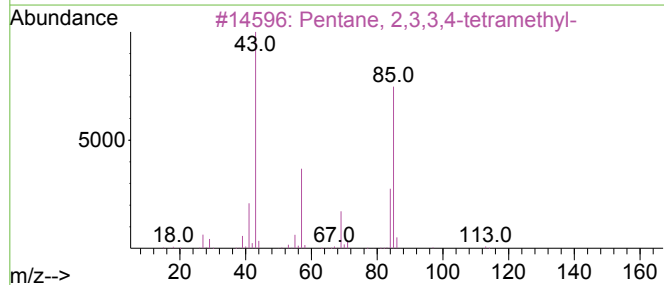
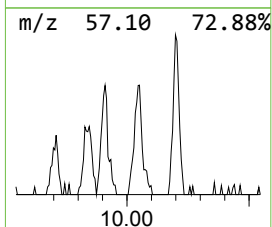
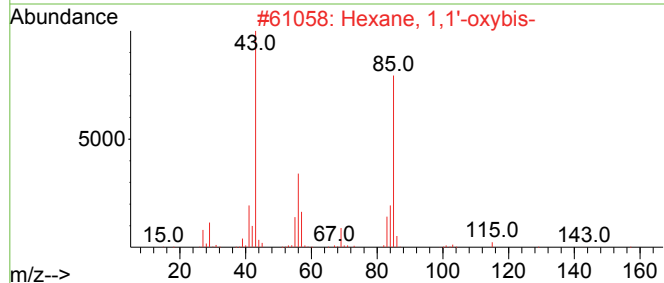
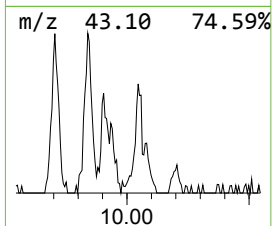
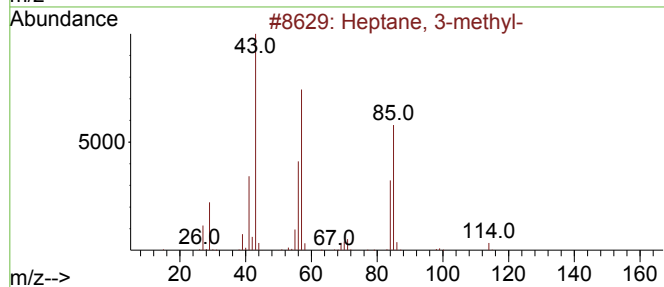
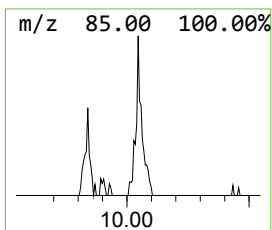
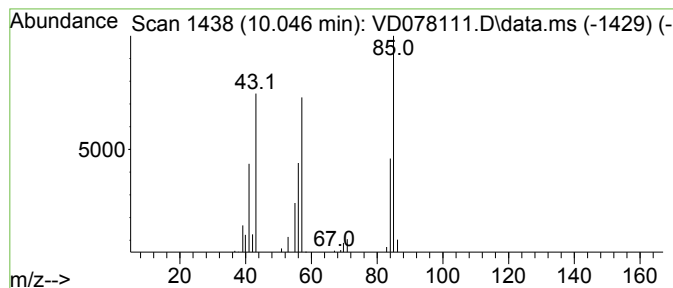
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Quant Title : SW846 8260

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

Peak Number 7 Heptane, 3-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.046	95.96 ug/l	41176	1,4-Difluorobenzene	8.781

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 3-methyl-	114	C8H18	000589-81-1	78
2			Hexane, 1,1'-oxybis-	186	C12H26O	000112-58-3	59
3			Pentane, 2,3,3,4-tetramethyl-	128	C9H20	016747-38-9	59
4			Pentane, 3-ethyl-3-methyl-	114	C8H18	001067-08-9	47
5			Pentane, 3-ethyl-2,4-dimethyl-	128	C9H20	001068-87-7	45



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD122923\
Data File : VD078111.D
Acq On : 29 Dec 2023 16:32
Operator : RP/MD
Sample : 06017-06
Misc : 5.07G/5.0ml/MSVOA_D/SOIL/A
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
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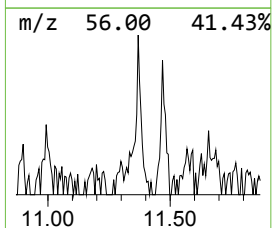
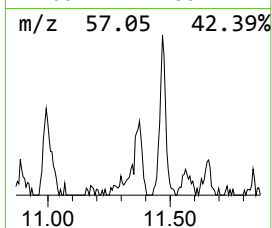
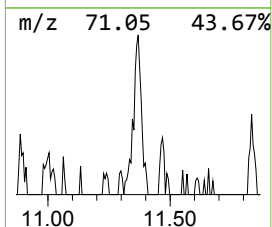
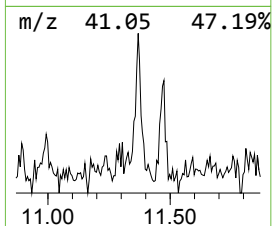
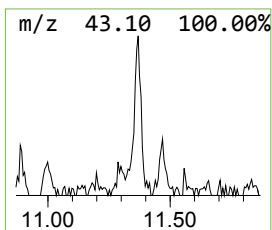
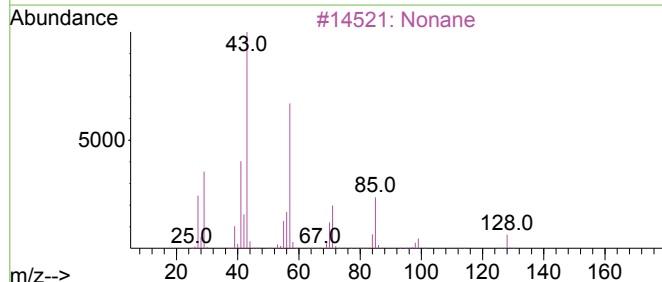
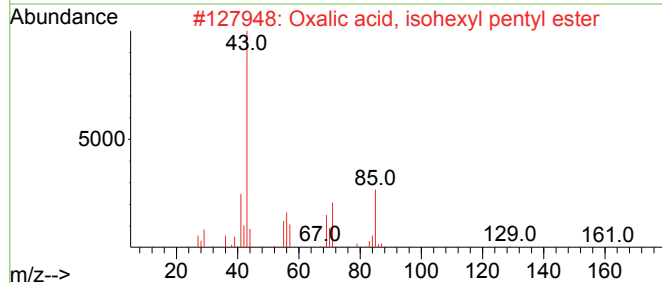
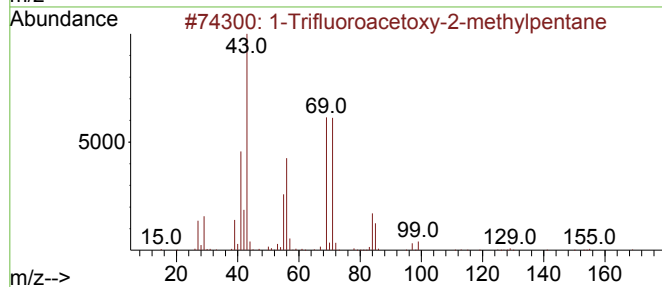
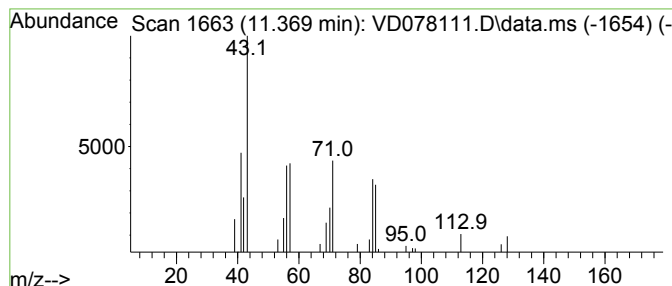
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Quant Title : SW846 8260

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

Peak Number 8 1-Trifluoroacetoxy-2-methyl... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.369	81.45 ug/l	53168	Chlorobenzene-d5	11.581

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Trifluoroacetoxy-2-methylpentane	198	C8H13F3O2	155089-96-6	50
2			Oxalic acid, isohexyl pentyl ester	244	C13H24O4	1000309-32-8	50
3			Nonane	128	C9H20	000111-84-2	50
4			4-Methyl-1-heptyn-3-ol	126	C8H14O	1000342-45-3	42
5			Octane, 2-methyl-	128	C9H20	003221-61-2	40



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD122923\
Data File : VD078111.D
Acq On : 29 Dec 2023 16:32
Operator : RP/MD
Sample : 06017-06
Misc : 5.07G/5.0ml/MSVOA_D/SOIL/A
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB32-1-20231222-10.0-11.0

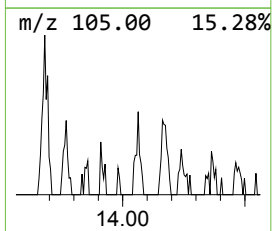
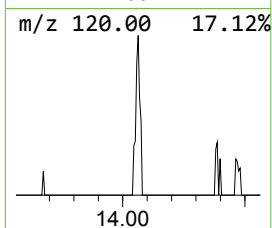
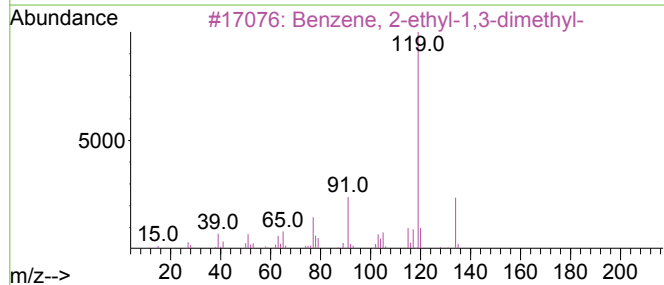
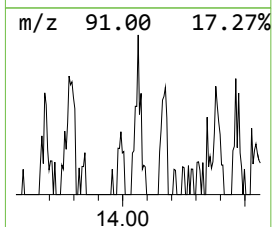
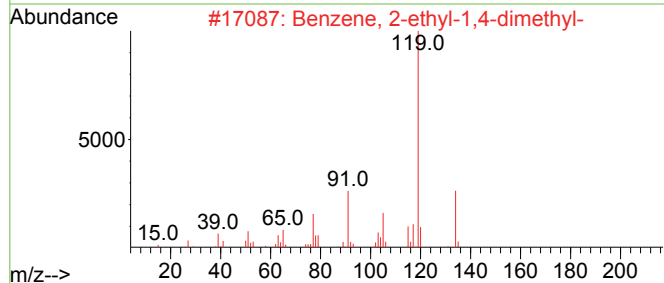
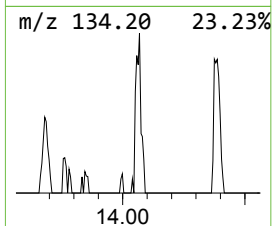
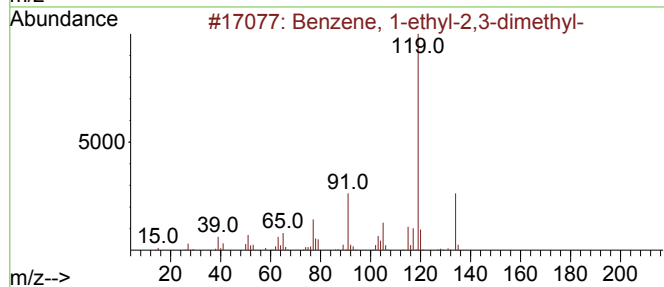
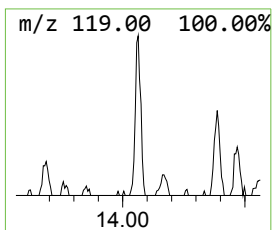
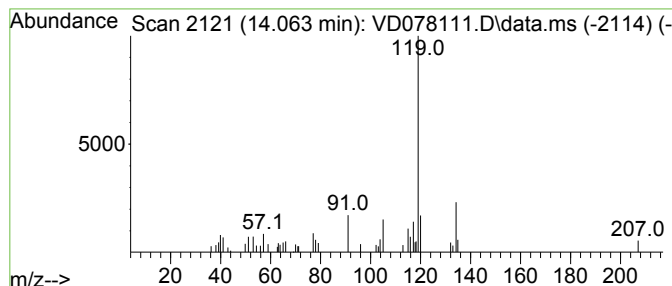
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Quant Title : SW846 8260

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

Peak Number 9 Benzene, 1-ethyl-2,3-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.063	58.45 ug/l	31884	1,4-Dichlorobenzene-d4	13.522

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	83
2			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	83
3			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	80
4			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	80
5			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	80



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD122923\
Data File : VD078111.D
Acq On : 29 Dec 2023 16:32
Operator : RP/MD
Sample : 06017-06
Misc : 5.07G/5.0ml/MSVOA_D/SOIL/A
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB32-1-20231222-10.0-11.0

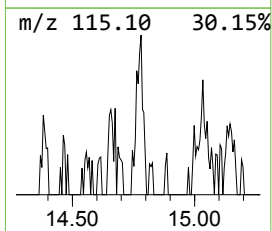
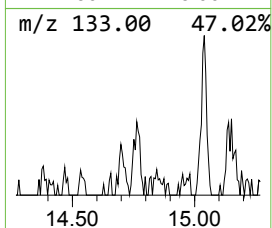
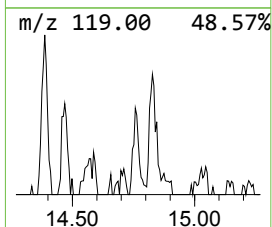
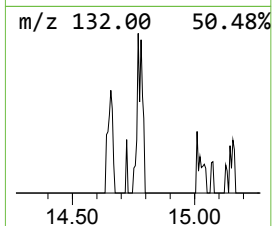
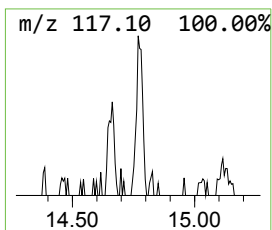
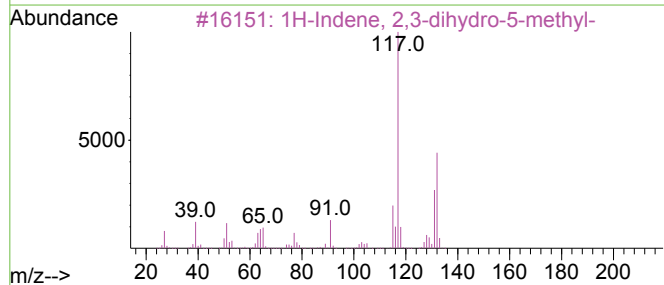
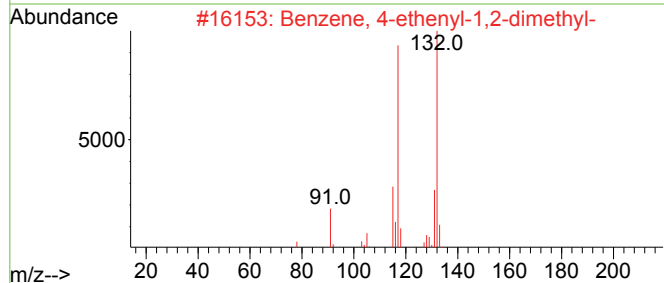
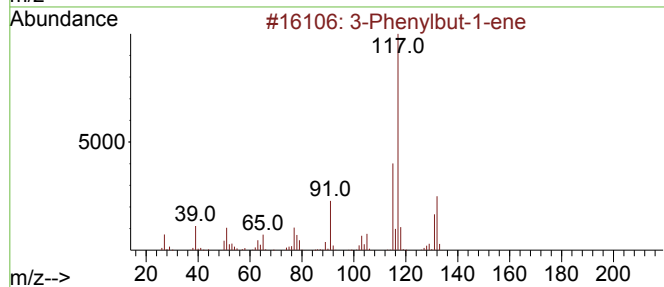
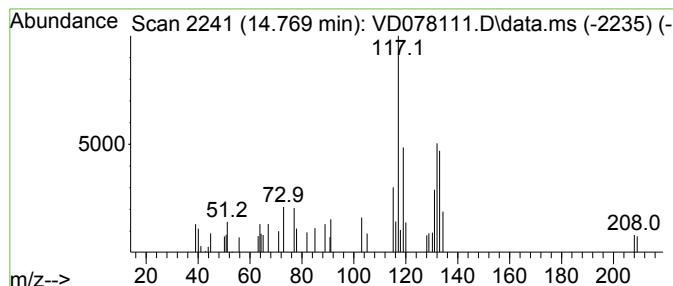
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Quant Title : SW846 8260

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

Peak Number 10 3-Phenylbut-1-ene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.769	60.36 ug/l	32926	1,4-Dichlorobenzene-d4	13.522

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Phenylbut-1-ene	132	C10H12	000934-10-1	50
2		Benzene, 4-ethenyl-1,2-dimethyl-	132	C10H12	027831-13-6	46
3		1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	43
4		1H-Indene, 2,3-dihydro-2-methyl-	132	C10H12	000824-63-5	43
5		Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000767-99-7	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD122923\
Data File : VD078111.D
Acq On : 29 Dec 2023 16:32
Operator : RP/MD
Sample : 06017-06
Misc : 5.07G/5.0ml/MSVOA_D/SOIL/A
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB32-1-20231222-10.0-11.0

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D122623S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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Nonane, 5-methyl-	9.328	50.3	ug/l	21580	2	8.781	21455	50.0
1-Hexene, 3,4,5...	9.704	101.4	ug/l	43494	2	8.781	21455	50.0
Pentane, 2,3,3-...	9.840	110.5	ug/l	47433	2	8.781	21455	50.0
Hexane, 2,5-dim...	9.910	50.2	ug/l	21537	2	8.781	21455	50.0
Heptane, 3-methyl-	10.046	96.0	ug/l	41176	2	8.781	21455	50.0
1-Trifluoroacet...	11.369	81.5	ug/l	53168	3	11.581	32638	50.0
Benzene, 1-ethy...	14.063	58.5	ug/l	31884	4	13.522	27275	50.0
3-Phenylbut-1-ene	14.769	60.4	ug/l	32926	4	13.522	27275	50.0