

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102221\
 Data File : VY006448.D
 Acq On : 22 Oct 2021 18:45
 Operator : SY/MD
 Sample : M4316-01
 Misc : 4.77G/5ML/MSVOA_Y/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WC-2-IS

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_Y\methods\82Y102221S.M
 Title : SW846 8260

Signal : TIC: VY006448.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.869	3	8	14	rVB4	4872	8820	1.14%	0.162%
2	3.960	339	351	360	rBV2	5312	15096	1.96%	0.277%
3	4.722	464	476	493	rBV3	11823	41114	5.33%	0.754%
4	5.753	636	645	654	rBV3	3458	10349	1.34%	0.190%
5	7.722	956	968	974	rBV	78937	192529	24.96%	3.532%
6	7.795	974	980	989	rVV	137160	315155	40.85%	5.781%
7	7.868	989	992	1005	rVB4	4656	10704	1.39%	0.196%
8	8.008	1007	1015	1021	rBV3	7267	17778	2.30%	0.326%
9	8.149	1029	1038	1050	rBV	90933	202740	26.28%	3.719%
10	8.331	1052	1068	1077	rVV2	34346	94885	12.30%	1.741%
11	8.697	1119	1128	1141	rVB	219316	439448	56.96%	8.061%
12	9.185	1196	1208	1214	rBV2	19916	49219	6.38%	0.903%
13	9.246	1214	1218	1224	rVB	9613	16804	2.18%	0.308%
14	9.472	1244	1255	1262	rVB6	4710	13449	1.74%	0.247%
15	9.618	1270	1279	1289	rBV	43230	86454	11.21%	1.586%
16	9.752	1289	1301	1307	rBV2	55134	117030	15.17%	2.147%
17	9.819	1307	1312	1316	rBV	23611	42642	5.53%	0.782%
18	9.959	1326	1335	1347	rVB3	29742	77070	9.99%	1.414%
19	10.112	1356	1360	1365	rVV3	11397	20863	2.70%	0.383%
20	10.179	1365	1371	1382	rVV	416939	771487	100.00%	14.152%
21	10.295	1382	1390	1394	rVV5	17753	39063	5.06%	0.717%
22	10.374	1394	1403	1409	rVB2	54043	113692	14.74%	2.086%
23	10.490	1409	1422	1423	rBV4	7421	15695	2.03%	0.288%
24	10.520	1423	1427	1433	rVB	34648	58512	7.58%	1.073%
25	10.618	1438	1443	1449	rVV3	22470	52549	6.81%	0.964%
26	10.666	1449	1451	1454	rVV2	6434	8223	1.07%	0.151%
27	10.715	1454	1459	1464	rVB	9820	16582	2.15%	0.304%
28	10.801	1468	1473	1479	rVB	13346	22154	2.87%	0.406%
29	10.904	1485	1490	1497	rBV	12297	23437	3.04%	0.430%
30	10.971	1497	1501	1503	rBV5	5274	8044	1.04%	0.148%
31	11.038	1508	1512	1516	rVV	31449	49192	6.38%	0.902%
32	11.093	1516	1521	1526	rVB	25706	41841	5.42%	0.768%
33	11.148	1526	1530	1534	rVB5	5865	8473	1.10%	0.155%
34	11.209	1534	1540	1543	rBV4	9587	16544	2.14%	0.303%
35	11.282	1543	1552	1562	rVB6	18737	58377	7.57%	1.071%
36	11.380	1562	1568	1578	rBV	15301	28097	3.64%	0.515%

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Integration Parameters: RTEINT.P

Integrator: RTE

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Stop Thrs : 0

Peak Location: TOP

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37	11.489	1578	1586	1596	rBV	332106	539696	69.96%	9.900%
38	11.593	1596	1603	1607	rBV2	14969	31206	4.04%	0.572%
39	11.703	1613	1621	1626	rBV2	34037	77875	10.09%	1.429%
40	11.782	1631	1634	1639	rVB3	5991	8958	1.16%	0.164%
41	12.026	1663	1674	1682	rBV3	21546	64650	8.38%	1.186%
42	12.123	1682	1690	1694	rVB	8568	17323	2.25%	0.318%
43	12.203	1697	1703	1705	rBV3	8839	15084	1.96%	0.277%
44	12.239	1705	1709	1714	rVB5	7431	15385	1.99%	0.282%
45	12.416	1734	1738	1740	rVV4	5503	8106	1.05%	0.149%
46	12.483	1740	1749	1755	rVV2	261916	457246	59.27%	8.388%
47	12.575	1759	1764	1768	rVB5	4742	9814	1.27%	0.180%
48	12.636	1768	1774	1783	rVB5	19216	56317	7.30%	1.033%
49	12.733	1783	1790	1793	rBV7	6986	17126	2.22%	0.314%
50	12.806	1797	1802	1818	rVB3	32114	86760	11.25%	1.592%
51	12.989	1828	1832	1836	rVV5	9759	19661	2.55%	0.361%
52	13.038	1836	1840	1842	rVV3	17741	28862	3.74%	0.529%
53	13.068	1842	1845	1850	rVV	42070	60692	7.87%	1.113%
54	13.178	1858	1863	1871	rBV	18614	31788	4.12%	0.583%
55	13.282	1871	1880	1889	rBV	63693	123895	16.06%	2.273%
56	13.361	1889	1893	1896	rVV4	5595	8724	1.13%	0.160%
57	13.422	1896	1903	1909	rVV	284989	481531	62.42%	8.833%
58	13.477	1909	1912	1923	rVB	45185	96829	12.55%	1.776%
59	13.641	1932	1939	1946	rVB5	11211	22845	2.96%	0.419%
60	13.751	1951	1957	1961	rBV4	13619	21239	2.75%	0.390%
61	13.971	1988	1993	1998	rVB6	5628	10564	1.37%	0.194%
62	14.385	2056	2061	2064	rBV4	5906	10874	1.41%	0.199%
63	14.611	2094	2098	2103	rVB3	5755	8614	1.12%	0.158%
64	14.678	2103	2109	2114	rBV4	6635	15486	2.01%	0.284%

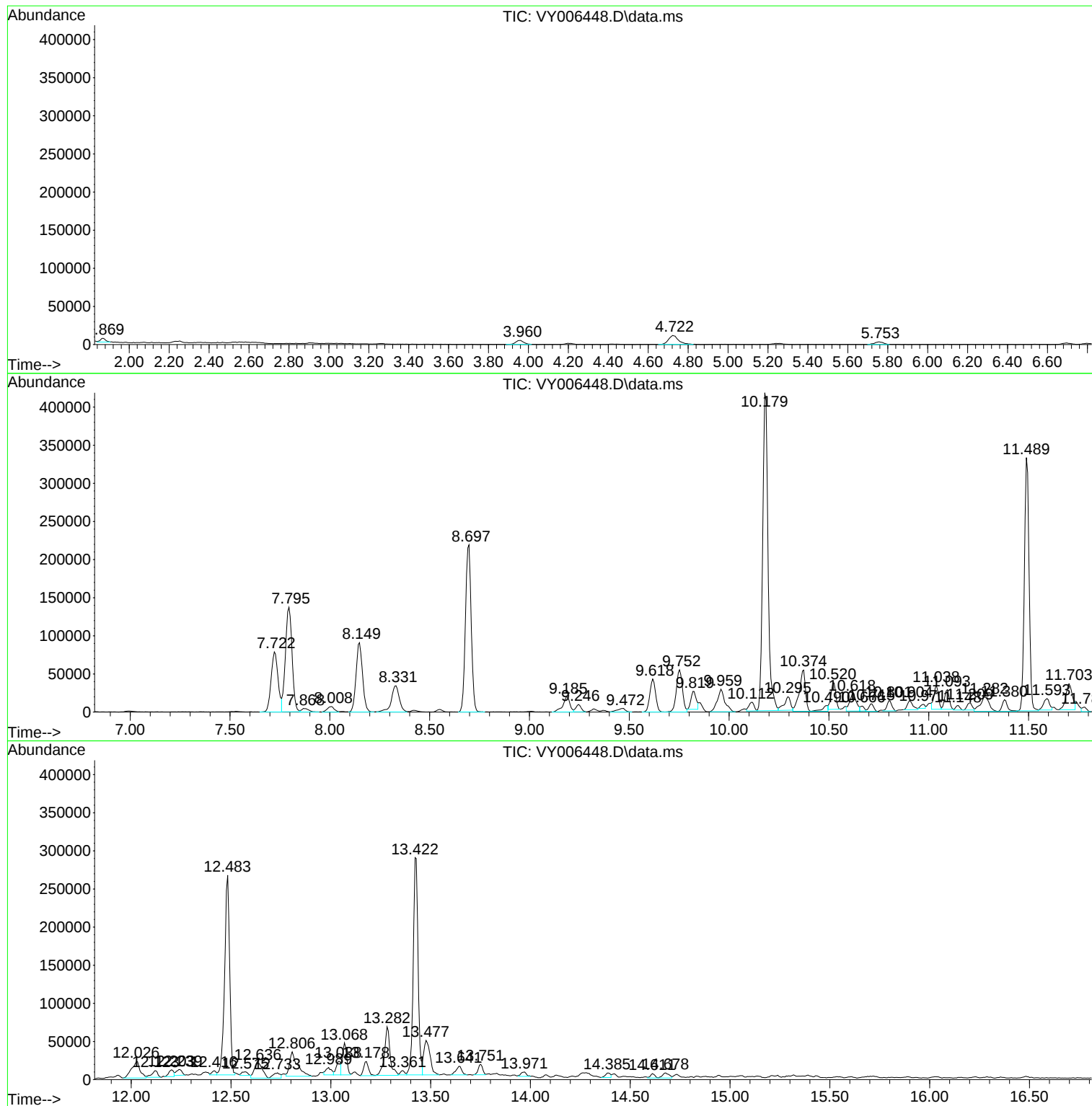
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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y102221S.M
Quant Title : SW846 8260

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



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ClientSampleId :
WC-2-IS

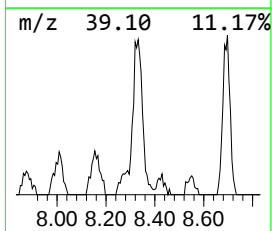
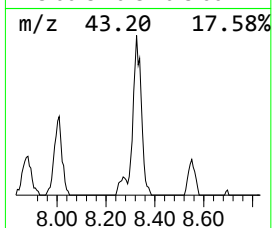
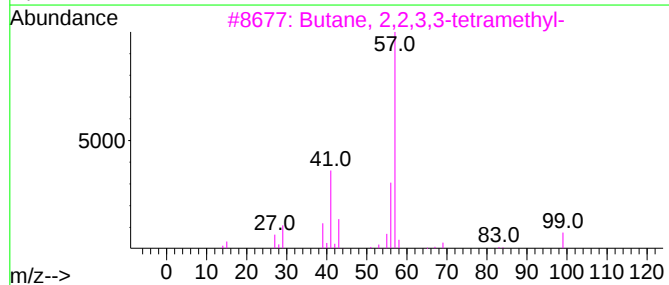
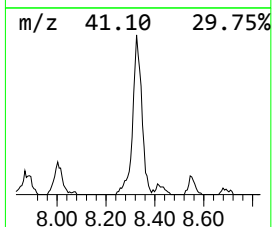
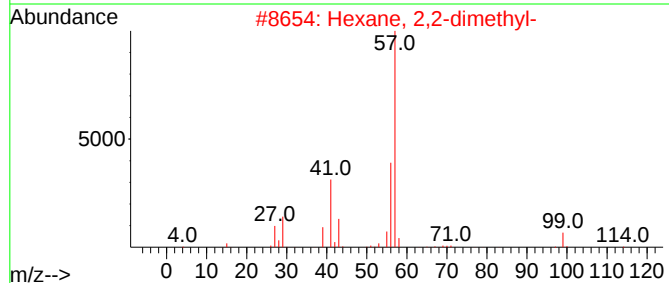
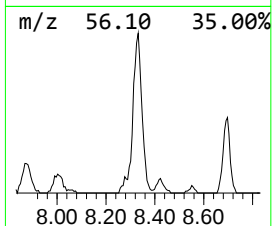
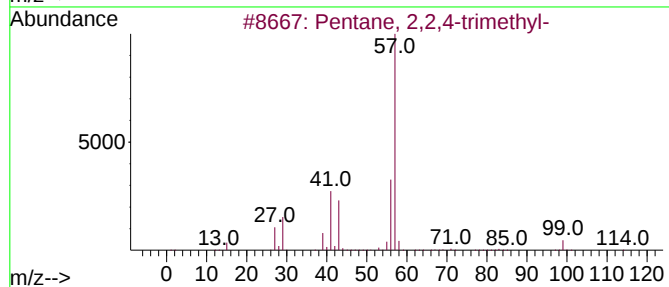
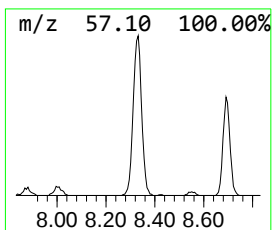
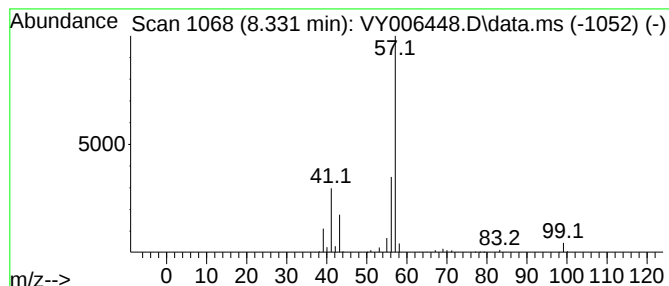
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y102221S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.331	10.80 ug/l	94885	1,4-Difluorobenzene	8.697

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	64
3		Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	64
4		Hexane, 2,2,4-trimethyl-	128	C9H20	016747-26-5	59
5		Pentane, 2,2,4,4-tetramethyl-	128	C9H20	001070-87-7	50



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Instrument :
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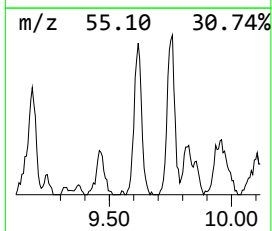
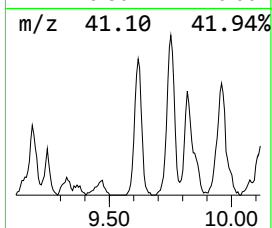
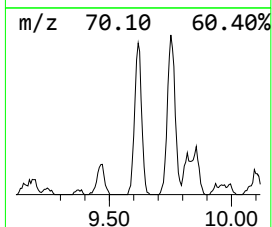
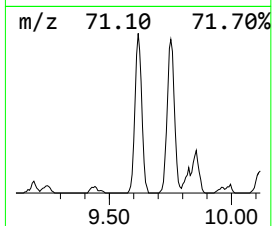
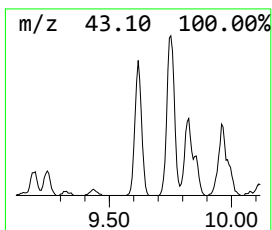
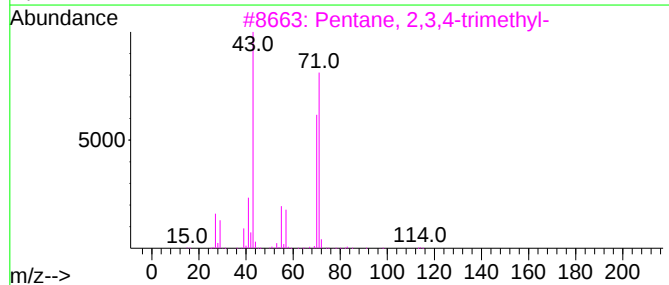
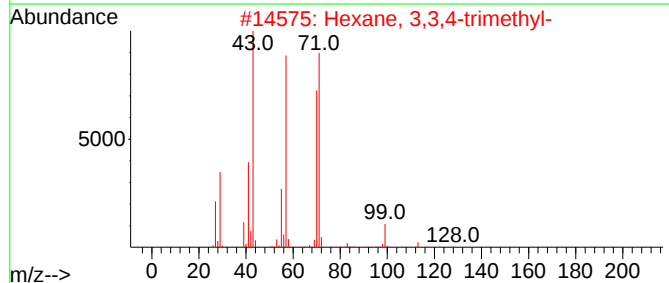
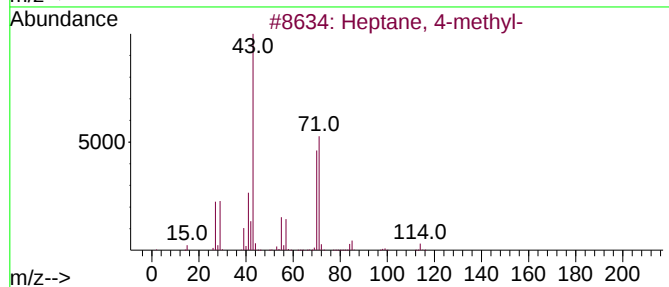
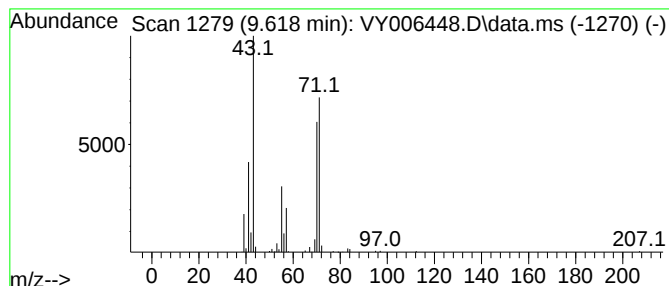
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y102221S.M
Quant Title : SW846 8260

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

Peak Number 3 Heptane, 4-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.618	9.84 ug/l	86454	1,4-Difluorobenzene	8.697

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 4-methyl-	114	C8H18	000589-53-7	78
2			Hexane, 3,3,4-trimethyl-	128	C9H20	016747-31-2	78
3			Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	72
4			3,3-Dimethyl-2-pentanol	116	C7H16O	019781-24-9	64
5			Diisooamyl ether	158	C10H22O	000544-01-4	56



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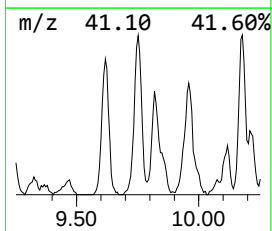
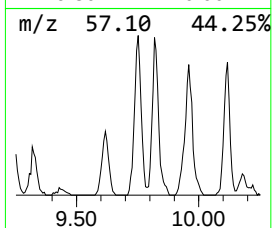
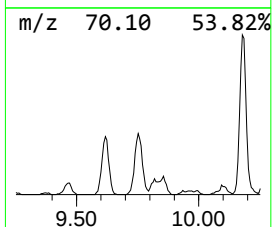
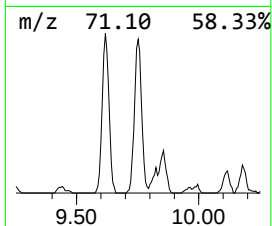
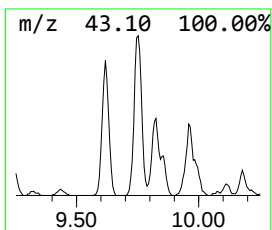
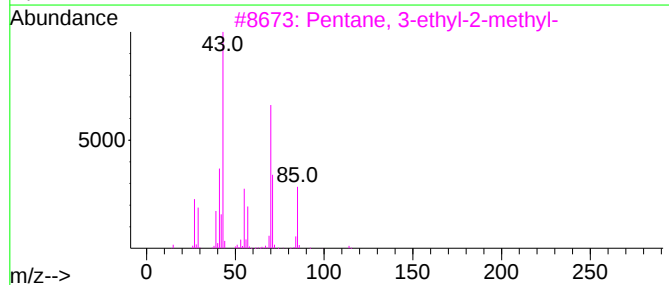
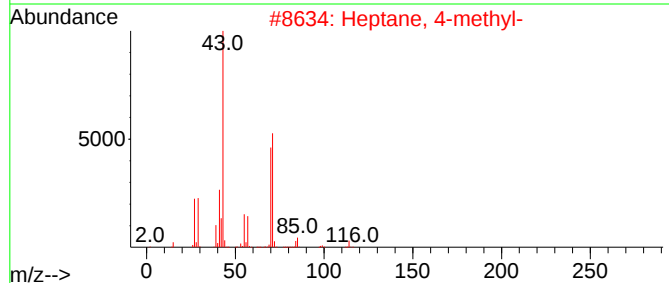
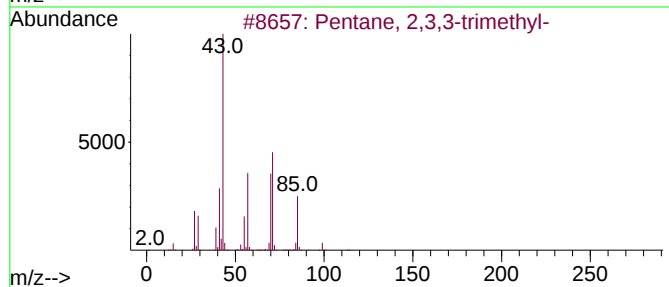
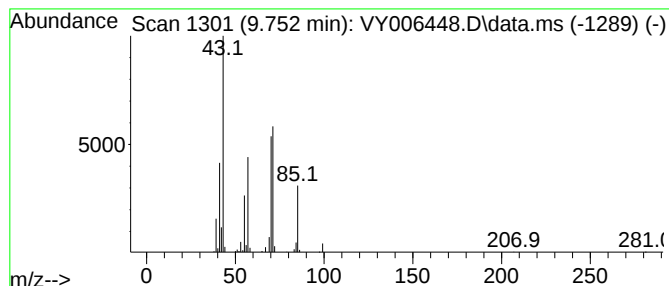
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y102221S.M
Quant Title : SW846 8260

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

Peak Number 4 Pentane, 2,3,3-trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.752	13.32 ug/l	117030	1,4-Difluorobenzene	8.697

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	64
2			Heptane, 4-methyl-	114	C8H18	000589-53-7	64
3			Pentane, 3-ethyl-2-methyl-	114	C8H18	000609-26-7	64
4			Hexane, 3-methyl-	100	C7H16	000589-34-4	64
5			Dodecane, 4-methyl-	184	C13H28	006117-97-1	59



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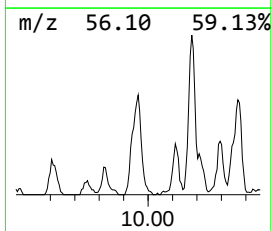
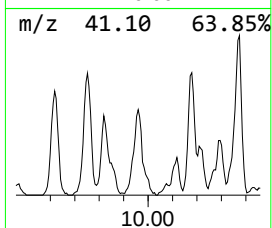
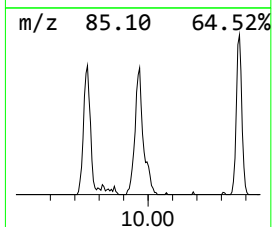
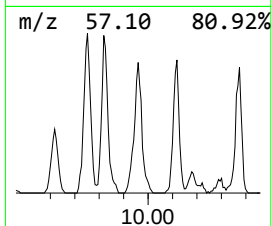
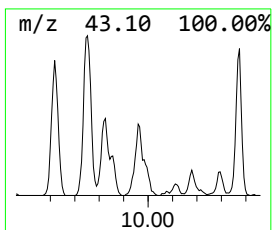
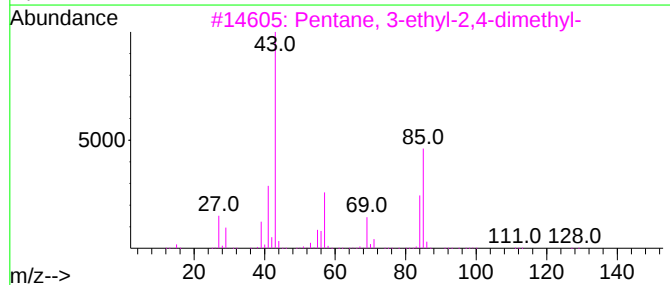
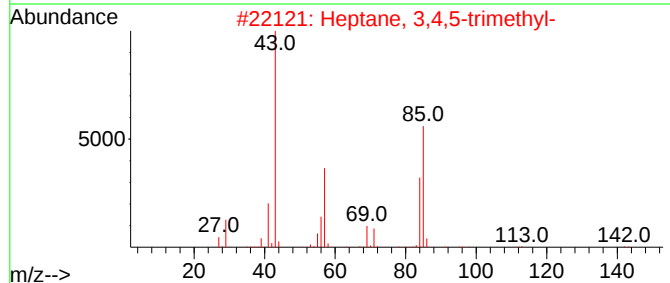
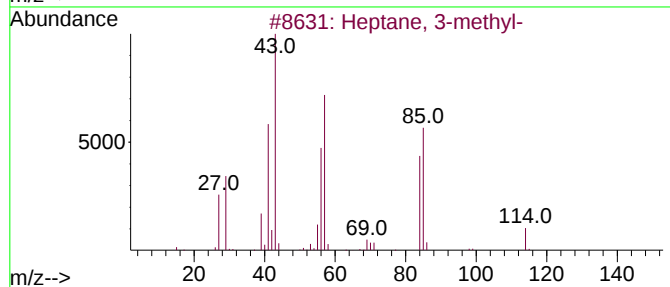
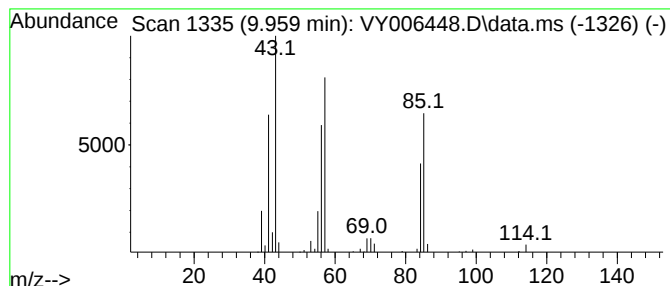
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y102221S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.959	8.77 ug/l	77070	1,4-Difluorobenzene	8.697

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 3-methyl-	114	C8H18	000589-81-1	83
2			Heptane, 3,4,5-trimethyl-	142	C10H22	020278-89-1	64
3			Pentane, 3-ethyl-2,4-dimethyl-	128	C9H20	001068-87-7	53
4			Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	52
5			Hexane, 1,1'-oxybis-	186	C12H26O	000112-58-3	50



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ClientSampleId :
WC-2-IS

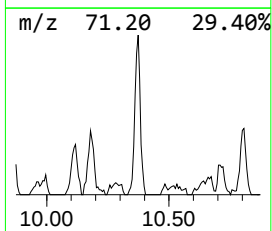
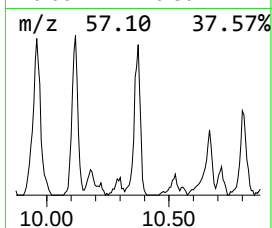
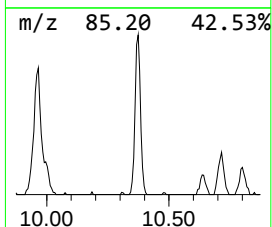
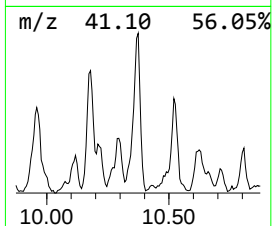
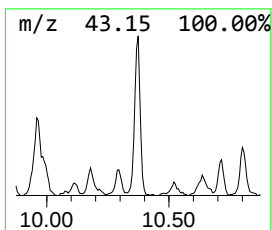
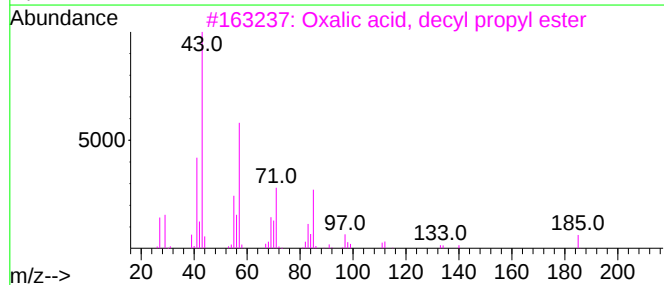
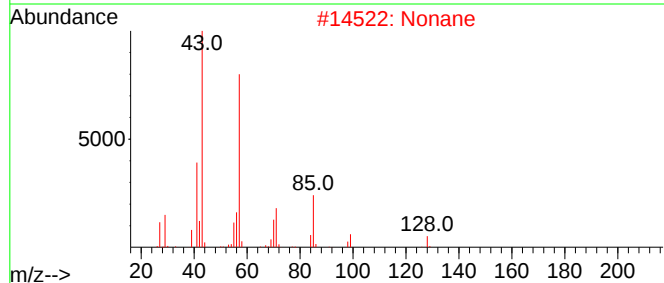
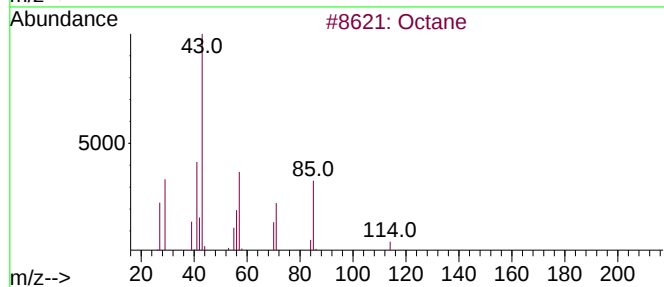
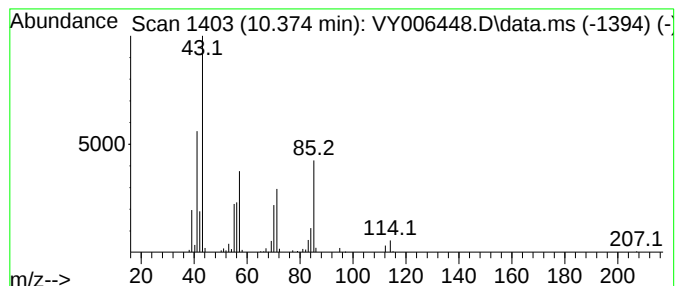
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Quant Title : SW846 8260

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

Peak Number 6 Octane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.374	10.53 ug/l	113692	Chlorobenzene-d5	11.489

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane			114	C8H18	000111-65-9	90
2	Nonane			128	C9H20	000111-84-2	64
3	Oxalic acid, decyl propyl ester			272	C15H28O4	1000309-26-3	64
4	Heptane, 2,4-dimethyl-			128	C9H20	002213-23-2	53
5	Oxirane, 2-methyl-3-propyl-, cis-			100	C6H12O	006124-90-9	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102221\
Data File : VY006448.D
Acq On : 22 Oct 2021 18:45
Operator : SY/MD
Sample : M4316-01
Misc : 4.77G/5ML/MSVOA_Y/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-2-IS

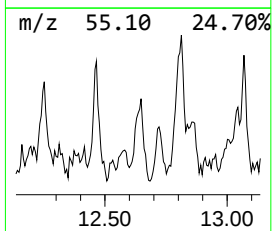
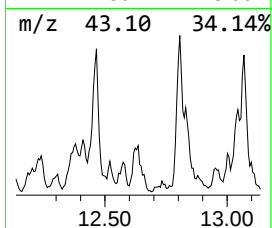
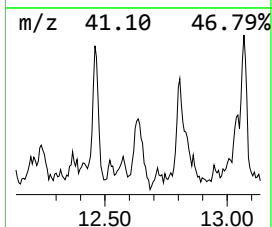
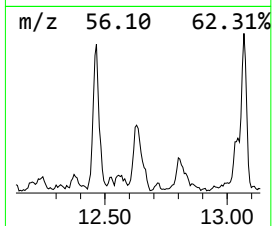
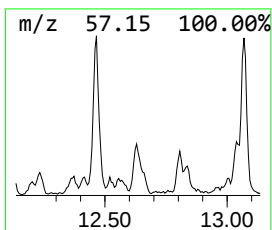
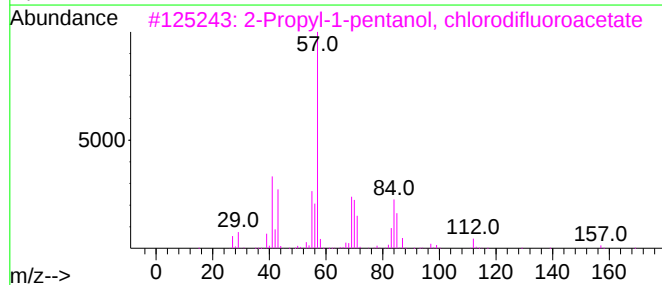
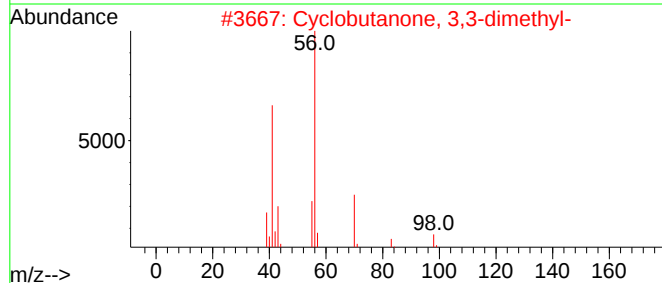
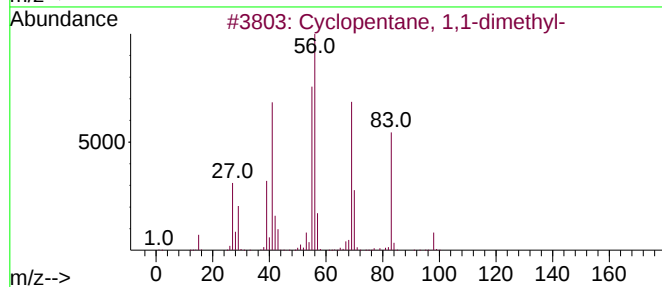
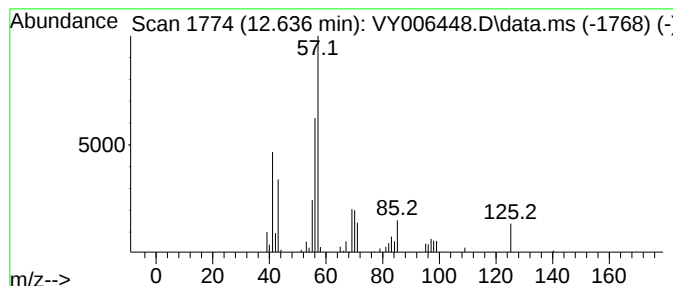
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Quant Title : SW846 8260

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

Peak Number 7 unknown12.636 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.636	5.85 ug/l	56317	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane, 1,1-dimethyl-	98	C7H14	001638-26-2	47
2			Cyclobutanone, 3,3-dimethyl-	98	C6H10O	001192-33-2	46
3			2-Propyl-1-pentanol, chlorodiflu...	242	C10H17ClF2O2	1000447-27-3	43
4			Dodecyl heptyl ether	284	C19H40O	1010406-39-2	43
5			Hexane, 1-(hexyloxy)-5-methyl-	200	C13H28O	074421-19-5	40



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102221\
Data File : VY006448.D
Acq On : 22 Oct 2021 18:45
Operator : SY/MD
Sample : M4316-01
Misc : 4.77G/5ML/MSVOA_Y/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-2-IS

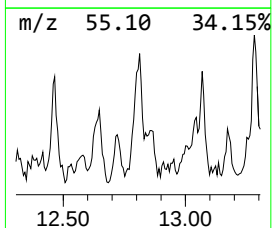
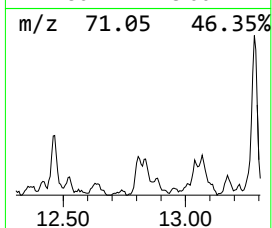
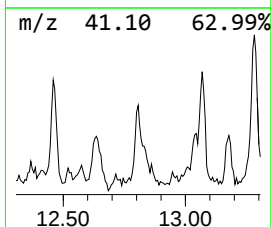
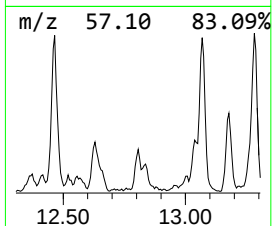
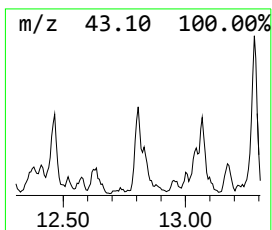
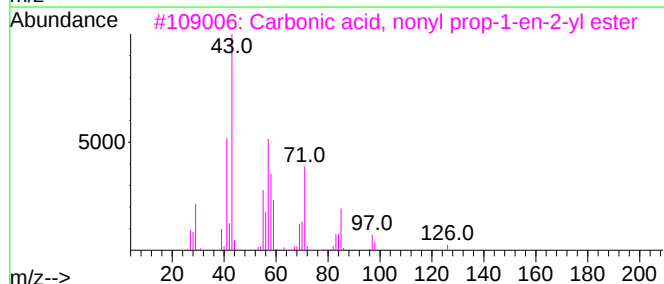
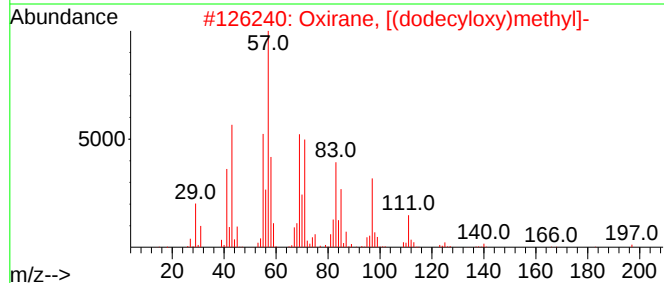
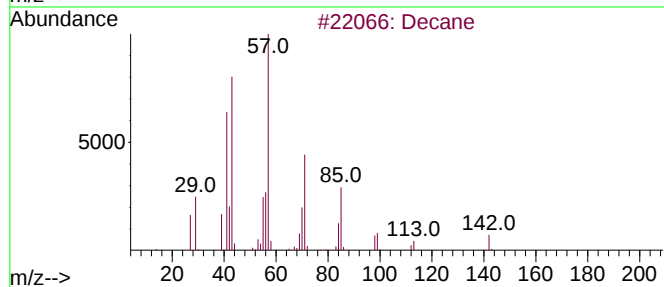
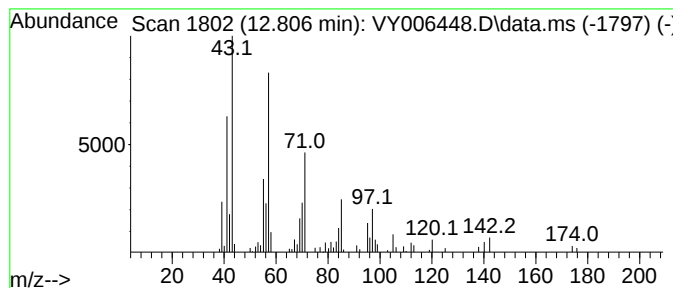
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Quant Title : SW846 8260

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

Peak Number 8 Decane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.806	9.01 ug/l	86760	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane	142	C10H22	000124-18-5	90
2			Oxirane, [(dodecyloxy)methyl]-	242	C15H30O2	002461-18-9	86
3			Carbonic acid, nonyl prop-1-en-2...	228	C13H24O3	1000382-53-9	64
4			Tetracontane, 3,5,24-trimethyl-	605	C43H88	055162-61-3	64
5			Undecane	156	C11H24	001120-21-4	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102221\
Data File : VY006448.D
Acq On : 22 Oct 2021 18:45
Operator : SY/MD
Sample : M4316-01
Misc : 4.77G/5ML/MSVOA_Y/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-2-IS

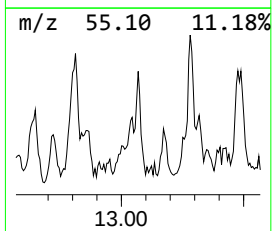
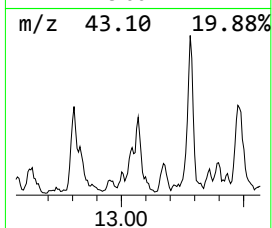
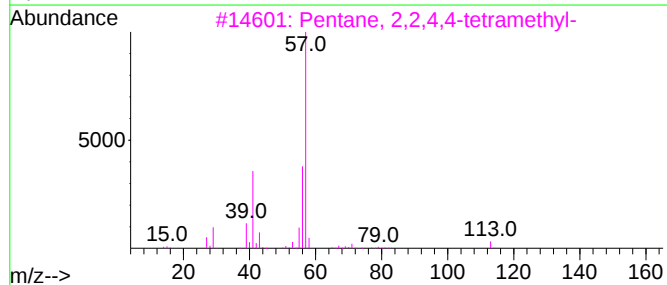
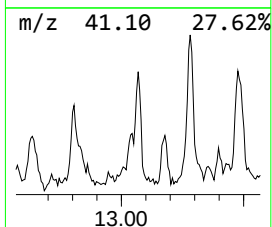
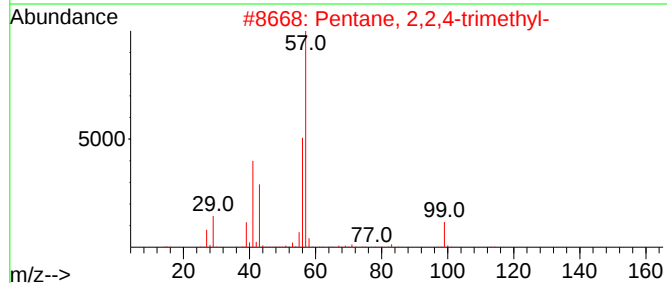
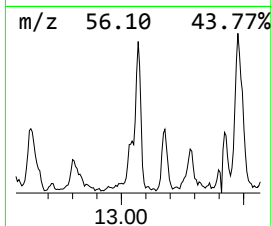
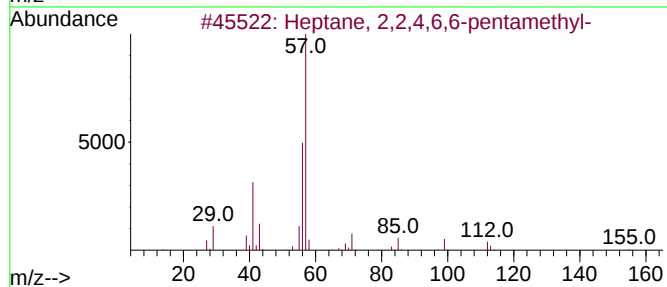
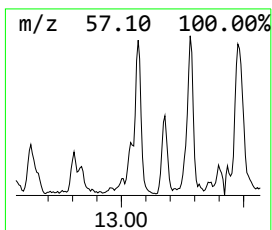
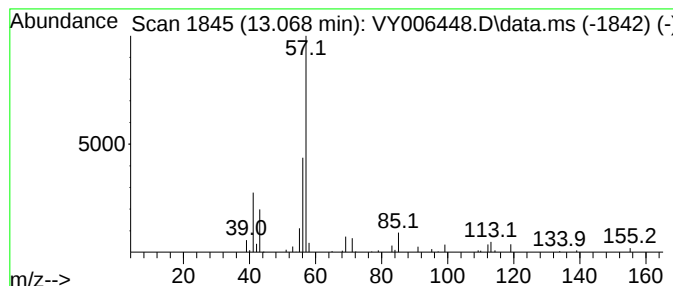
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Quant Title : SW846 8260

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

Peak Number 9 Heptane, 2,2,4,6,6-pentamet... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.068	6.30 ug/l	60692	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 2,2,4,6,6-pentamethyl-	170	C12H26	013475-82-6	64
2			Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	50
3			Pentane, 2,2,4,4-tetramethyl-	128	C9H20	001070-87-7	50
4			Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	50
5			Pentane, 3-ethyl-2,2-dimethyl-	128	C9H20	016747-32-3	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102221\
Data File : VY006448.D
Acq On : 22 Oct 2021 18:45
Operator : SY/MD
Sample : M4316-01
Misc : 4.77G/5ML/MSVOA_Y/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-2-IS

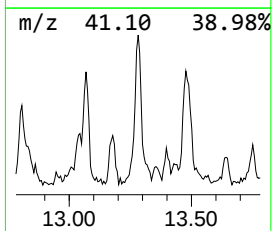
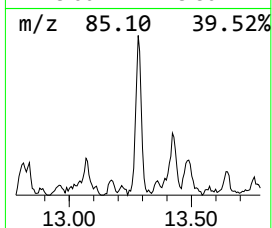
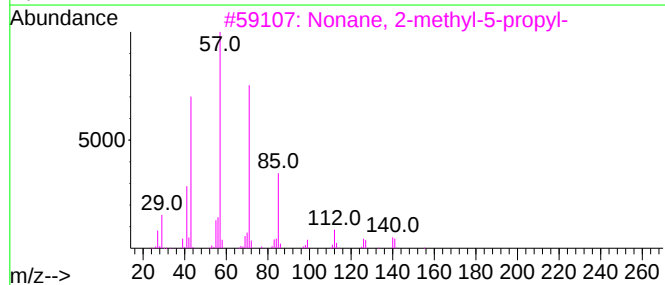
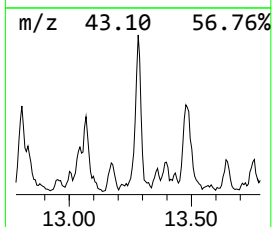
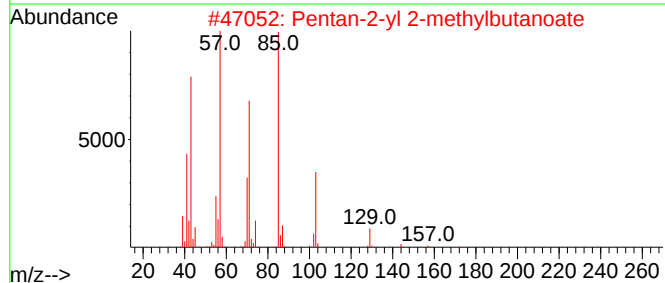
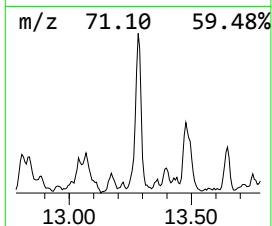
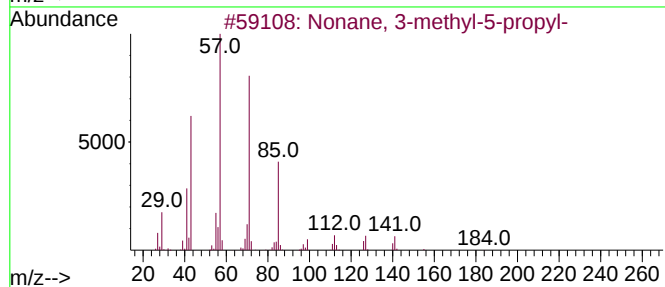
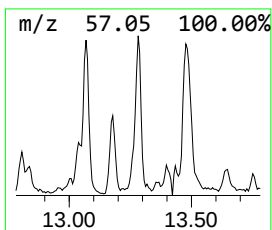
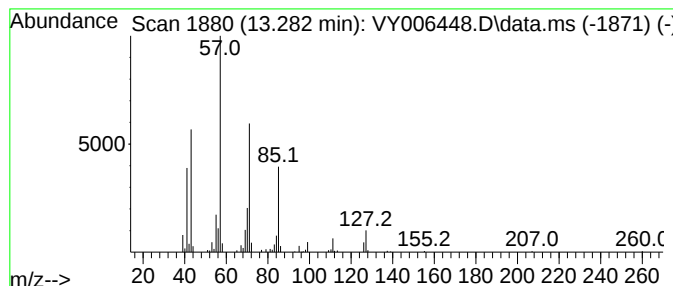
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Quant Title : SW846 8260

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

Peak Number 10 Nonane, 3-methyl-5-propyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.282	12.86 ug/l	123895	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 3-methyl-5-propyl-	184	C13H28	031081-18-2	72
2			Pentan-2-yl 2-methylbutanoate	172	C10H20O2	1000372-71-7	64
3			Nonane, 2-methyl-5-propyl-	184	C13H28	031081-17-1	64
4			Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	59
5			Nonane, 5-(2-methylpropyl)-	184	C13H28	062185-53-9	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102221\
Data File : VY006448.D
Acq On : 22 Oct 2021 18:45
Operator : SY/MD
Sample : M4316-01
Misc : 4.77G/5ML/MSVOA_Y/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-2-IS

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y102221S.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
Pentane, 2,2,4-...	8.331	10.8	ug/l	94885	2	8.697	439448	50.0
Heptane, 4-methyl-	9.618	9.8	ug/l	86454	2	8.697	439448	50.0
Pentane, 2,3,3-...	9.752	13.3	ug/l	117030	2	8.697	439448	50.0
Heptane, 3-methyl-	9.959	8.8	ug/l	77070	2	8.697	439448	50.0
Octane	10.374	10.5	ug/l	113692	3	11.489	539696	50.0
unknown12.636	12.636	5.8	ug/l	56317	4	13.428	481531	50.0
Decane	12.806	9.0	ug/l	86760	4	13.428	481531	50.0
Heptane, 2,2,4,...	13.068	6.3	ug/l	60692	4	13.428	481531	50.0
Nonane, 3-methy...	13.282	12.9	ug/l	123895	4	13.428	481531	50.0