

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011923\
 Data File : VY012272.D
 Acq On : 19 Jan 2023 17:44
 Operator : KP/MD
 Sample : 01190-04
 Misc : 5.07g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 PE-3

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\82Y011623S.M
 Title : SW846 8260

Signal : TIC: VY012272.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.716	464	475	487	rBV2	16893	52433	3.14%	0.208%
2	6.984	834	847	867	rBV	186511	520260	31.19%	2.067%
3	7.716	956	967	973	rBV	135096	325186	19.50%	1.292%
4	7.789	973	979	997	rVB	239564	546300	32.75%	2.171%
5	8.143	1023	1037	1049	rBV	124862	280604	16.82%	1.115%
6	8.691	1118	1127	1138	rBV	340362	681492	40.86%	2.708%
7	10.179	1362	1371	1389	rBV	540896	939240	56.31%	3.732%
8	10.368	1394	1402	1410	rVB2	9399	17345	1.04%	0.069%
9	10.581	1431	1437	1442	rBV	16386	30180	1.81%	0.120%
10	10.947	1491	1497	1504	rBV	49852	83493	5.01%	0.332%
11	11.282	1543	1552	1556	rBV5	13126	30739	1.84%	0.122%
12	11.380	1563	1568	1575	rBV	10895	17131	1.03%	0.068%
13	11.490	1579	1586	1597	rBV	548591	877246	52.60%	3.486%
14	11.709	1612	1622	1631	rBV3	52028	112936	6.77%	0.449%
15	12.026	1663	1674	1682	rBV6	19232	68632	4.11%	0.273%
16	12.124	1686	1690	1694	rVB2	13083	17794	1.07%	0.071%
17	12.246	1706	1710	1714	rVB4	14239	24870	1.49%	0.099%
18	12.416	1730	1738	1740	rBV4	13647	23917	1.43%	0.095%
19	12.483	1744	1749	1754	rBV2	476550	722764	43.33%	2.872%
20	12.666	1772	1779	1784	rVB2	15612	36790	2.21%	0.146%
21	12.733	1784	1790	1794	rBV	73625	125180	7.51%	0.497%
22	12.770	1794	1796	1798	rVV	32644	44575	2.67%	0.177%
23	12.806	1798	1802	1808	rVV3	214968	354498	21.25%	1.409%
24	12.861	1808	1811	1816	rVB2	17257	26041	1.56%	0.103%
25	12.971	1822	1829	1833	rBV	34864	77576	4.65%	0.308%
26	13.038	1837	1840	1847	rVB	55837	82013	4.92%	0.326%
27	13.123	1847	1854	1860	rBV2	199783	402727	24.15%	1.600%
28	13.227	1867	1871	1872	rBV2	14216	18128	1.09%	0.072%
29	13.318	1879	1886	1890	rBV4	63253	126163	7.56%	0.501%
30	13.367	1890	1894	1897	rVV3	55950	90370	5.42%	0.359%
31	13.428	1897	1904	1913	rVV2	614022	1122636	67.31%	4.461%
32	13.501	1913	1916	1922	rVB	53960	71491	4.29%	0.284%
33	13.593	1928	1931	1932	rBV	18881	19056	1.14%	0.076%
34	13.623	1932	1936	1940	rVV2	105593	139012	8.33%	0.552%
35	13.666	1940	1943	1952	rVB3	106298	197301	11.83%	0.784%
36	13.751	1952	1957	1962	rBV	495276	717476	43.02%	2.851%

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Integrator: RTE

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Filtering: 5

Sampling : 1

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Stop Thrs : 0

Peak Location: TOP

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

Peak separation: 5

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37	13.824	1966	1969	1972	rVB	26294	29631	1.78%	0.118%
38	13.885	1975	1979	1981	rBV	55993	79190	4.75%	0.315%
39	13.916	1981	1984	1989	rVB2	109734	149710	8.98%	0.595%
40	13.971	1989	1993	1997	rVB	138423	186962	11.21%	0.743%
41	14.013	1997	2000	2006	rVB3	57286	98319	5.89%	0.391%
42	14.081	2006	2011	2016	rBV2	150900	234059	14.03%	0.930%
43	14.148	2016	2022	2028	rBV6	52807	161507	9.68%	0.642%
44	14.251	2028	2039	2046	rBV7	142040	597284	35.81%	2.373%
45	14.312	2046	2049	2051	rBV2	59316	74082	4.44%	0.294%
46	14.385	2057	2061	2064	rBV	167418	228521	13.70%	0.908%
47	14.422	2064	2067	2071	rVB2	110889	141143	8.46%	0.561%
48	14.477	2073	2076	2079	rBV4	32783	43760	2.62%	0.174%
49	14.519	2080	2083	2086	rBV	61868	75892	4.55%	0.302%
50	14.562	2086	2090	2093	rBV	109526	165880	9.95%	0.659%
51	14.611	2093	2098	2103	rVB	937921	1253464	75.15%	4.981%
52	14.678	2103	2109	2114	rBV5	325707	712611	42.73%	2.832%
53	14.733	2114	2118	2124	rVB2	315997	527684	31.64%	2.097%
54	14.837	2131	2135	2140	rVB	175637	261617	15.69%	1.040%
55	14.910	2144	2147	2148	rBV2	40748	47650	2.86%	0.189%
56	14.946	2148	2153	2156	rVV3	157640	258733	15.51%	1.028%
57	14.977	2156	2158	2162	rVV	58742	74198	4.45%	0.295%
58	15.050	2164	2170	2175	rVV5	210000	495753	29.72%	1.970%
59	15.099	2175	2178	2180	rVV	104117	161182	9.66%	0.640%
60	15.135	2181	2184	2191	rVB3	232661	407760	24.45%	1.620%
61	15.208	2191	2196	2205	rBV4	396019	823296	49.36%	3.271%
62	15.294	2206	2210	2214	rVV	173871	271558	16.28%	1.079%
63	15.349	2215	2219	2229	rVV7	178138	538183	32.27%	2.138%
64	15.434	2229	2233	2241	rVB	1048344	1667868	100.00%	6.627%
65	15.532	2242	2249	2255	rBV5	209056	593431	35.58%	2.358%
66	15.605	2256	2261	2267	rVB4	160083	300026	17.99%	1.192%
67	15.733	2277	2282	2289	rVB	392930	721260	43.24%	2.866%
68	15.885	2302	2307	2316	rBV5	164249	435464	26.11%	1.730%
69	16.031	2324	2331	2337	rBV2	289918	733647	43.99%	2.915%
70	16.092	2337	2341	2347	rVB4	167236	351198	21.06%	1.395%
71	16.159	2347	2352	2357	rBV	235136	404409	24.25%	1.607%
72	16.233	2358	2364	2369	rBV	335726	661020	39.63%	2.627%
73	16.294	2370	2374	2379	rVB3	183196	290178	17.40%	1.153%
74	16.361	2380	2385	2398	rVB	796467	1458477	87.45%	5.795%
75	16.483	2400	2405	2411	rBV6	145805	426749	25.59%	1.696%

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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_Y\methods\82Y011623S.M
Title : SW846 8260

Sum of corrected areas: 25166951

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Misc : 5.07g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
PE-3

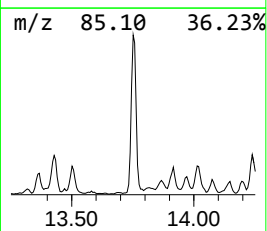
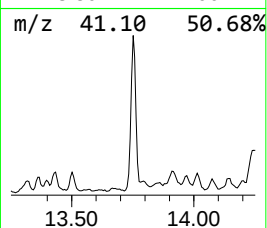
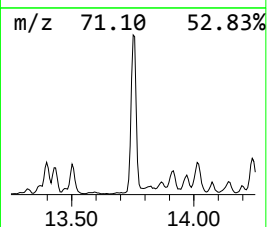
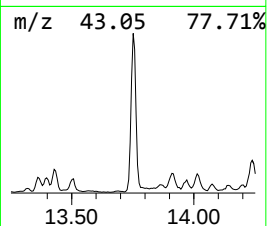
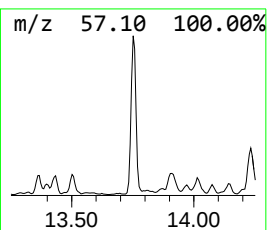
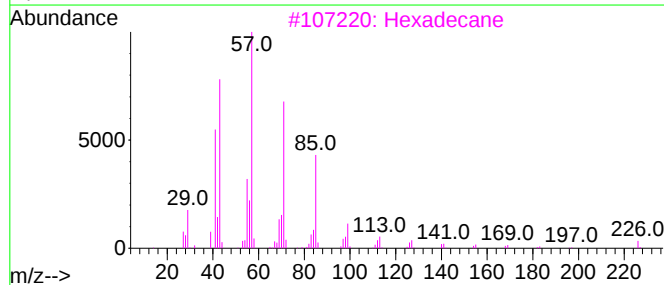
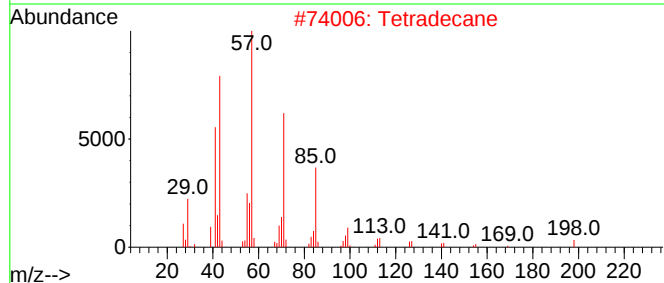
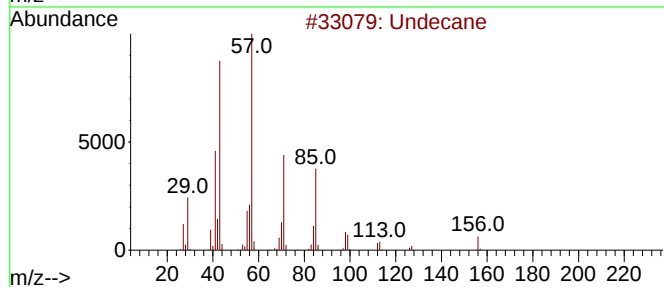
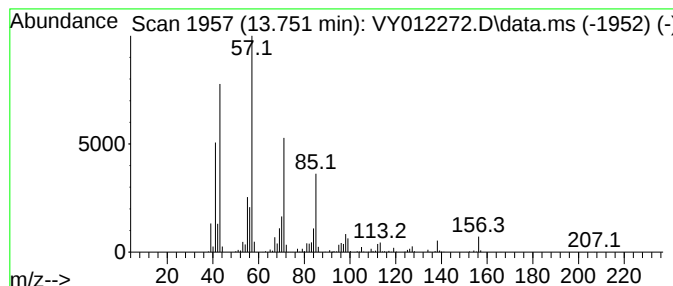
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011623S.M
Quant Title : SW846 8260

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

Peak Number 1 Undecane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.751	31.95 ug/l	717476	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane	156	C11H24	001120-21-4	96
2			Tetradecane	198	C14H30	000629-59-4	86
3			Hexadecane	226	C16H34	000544-76-3	86
4			1-Iodo-2-methylnonane	268	C10H21I	1000101-47-9	64
5			Heptadecane	240	C17H36	000629-78-7	59



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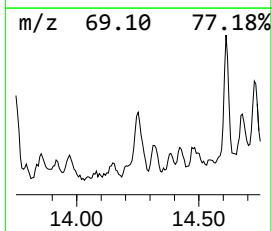
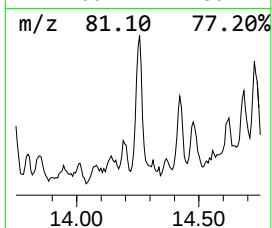
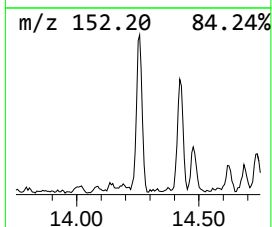
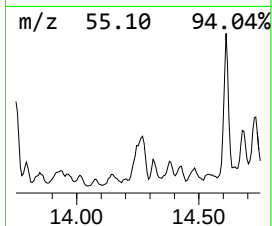
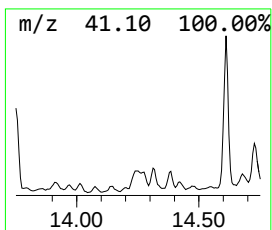
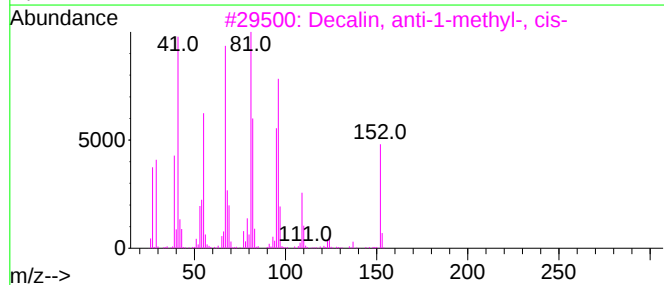
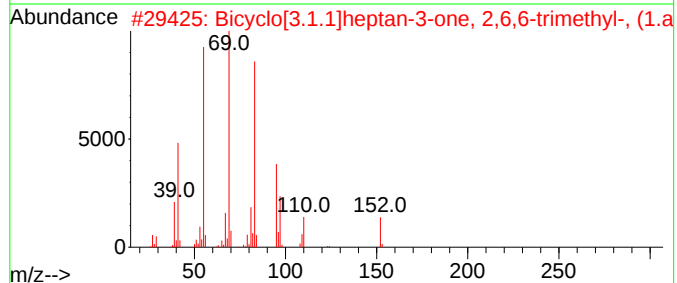
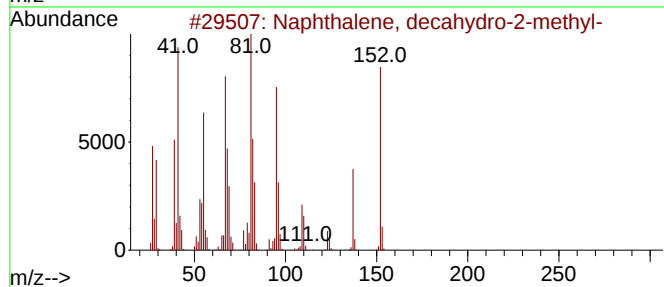
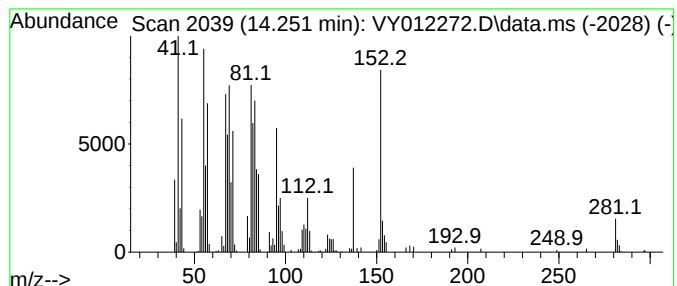
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011623S.M
Quant Title : SW846 8260

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

Peak Number 2 Naphthalene, decahydro-2-me... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.251	26.60 ug/l	597284	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	70
2			Bicyclo[3.1.1]heptan-3-one, 2,6,...	152	C10H16O	015358-88-0	49
3			Decalin, anti-1-methyl-, cis-	152	C11H20	1000158-89-0	43
4			Decalin, syn-1-methyl-, cis-	152	C11H20	1000158-89-1	41
5			Bicyclo[3.3.2]decan-9-one	152	C10H16O	028054-91-3	38



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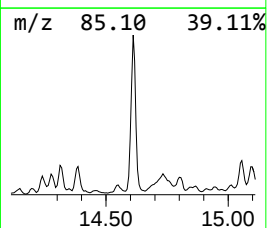
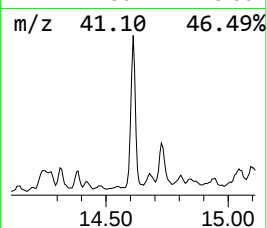
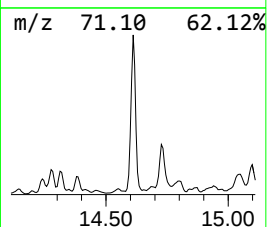
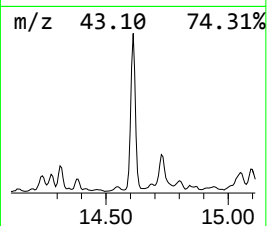
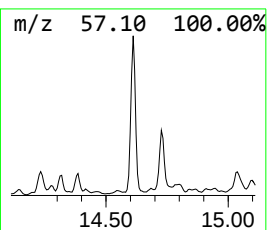
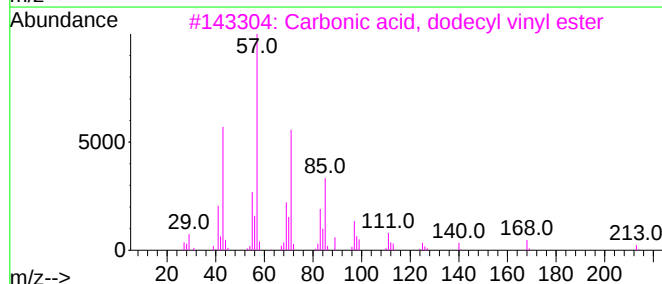
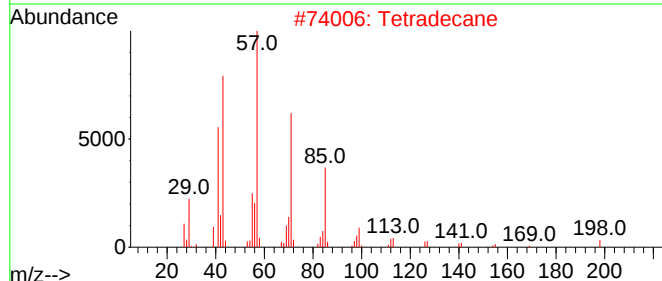
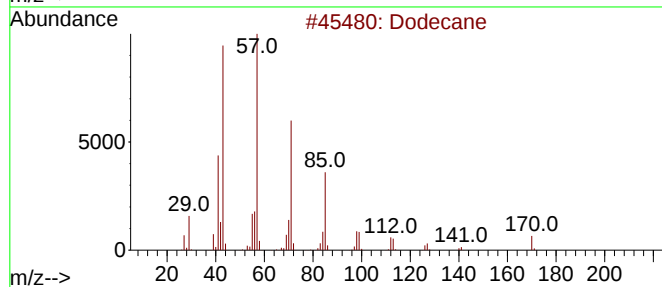
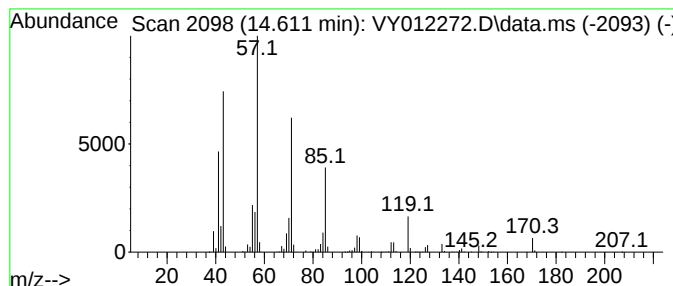
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011623S.M
Quant Title : SW846 8260

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

Peak Number 3 Dodecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.611	55.83 ug/l	1253460	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane	170	C12H26	000112-40-3	96
2			Tetradecane	198	C14H30	000629-59-4	83
3			Carbonic acid, dodecyl vinyl ester	256	C15H28O3	1000382-54-8	80
4			Tridecane	184	C13H28	000629-50-5	80
5			Carbonic acid, tetradecyl vinyl ...	284	C17H32O3	1000382-54-5	80



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Instrument :
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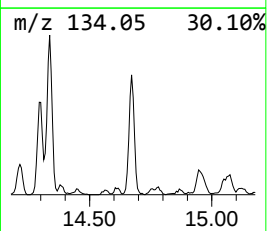
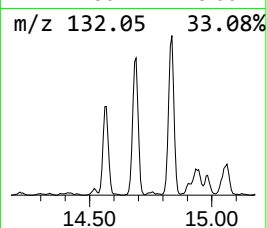
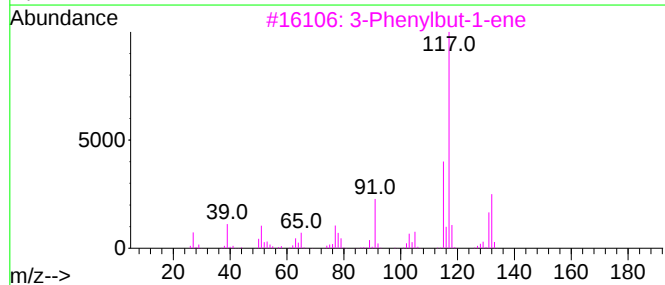
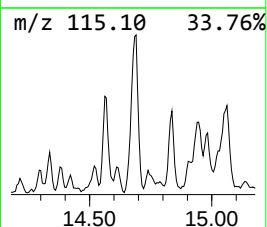
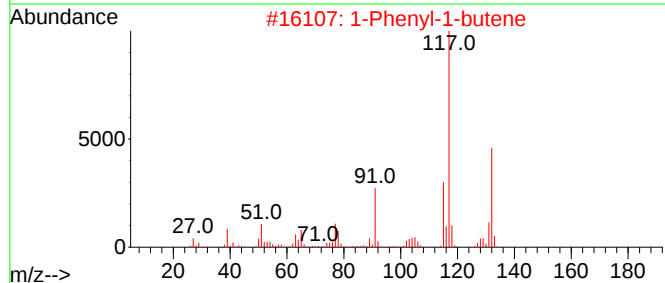
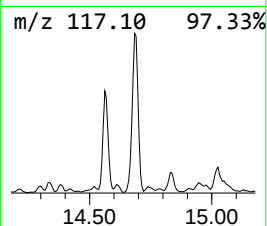
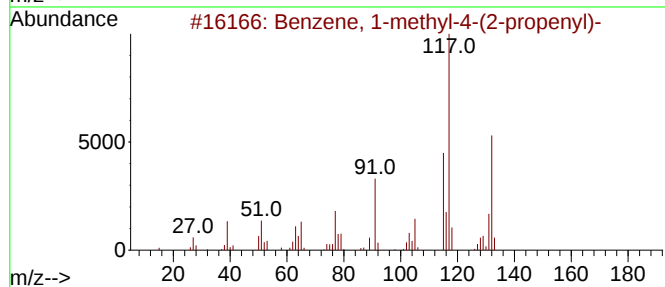
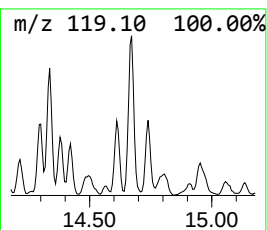
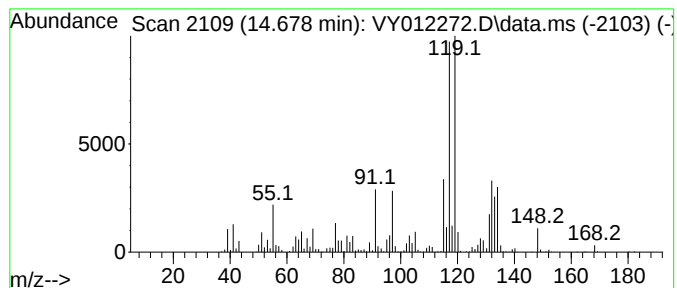
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Quant Title : SW846 8260

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

Peak Number 4 Benzene, 1-methyl-4-(2-prop... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.678	31.74 ug/l	712611	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	60
2			1-Phenyl-1-butene	132	C10H12	000824-90-8	52
3			3-Phenylbut-1-ene	132	C10H12	000934-10-1	49
4			Benzene, 2-butenyl-	132	C10H12	001560-06-1	49
5			Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	49



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011923\
Data File : VY012272.D
Acq On : 19 Jan 2023 17:44
Operator : KP/MD
Sample : 01190-04
Misc : 5.07g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
PE-3

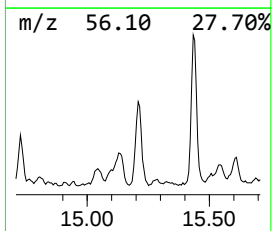
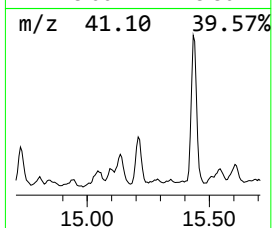
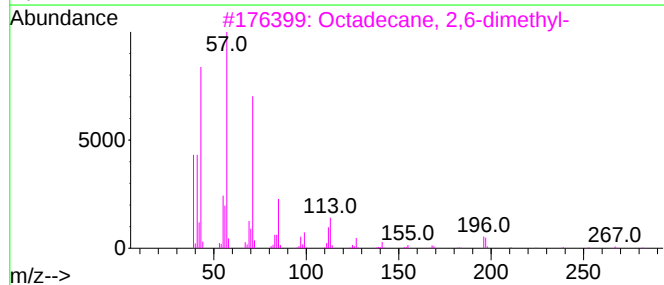
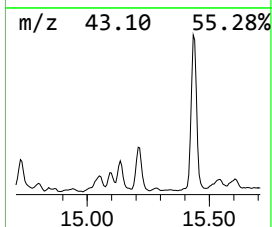
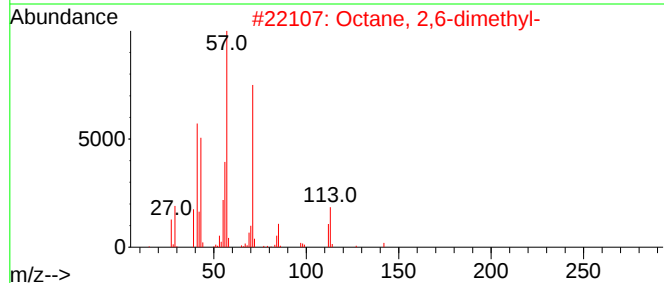
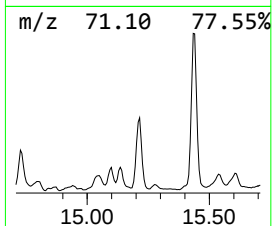
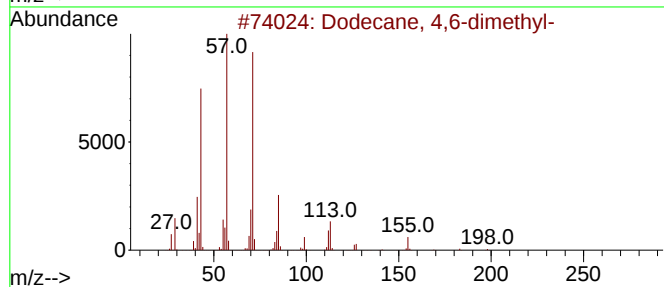
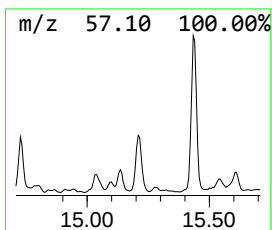
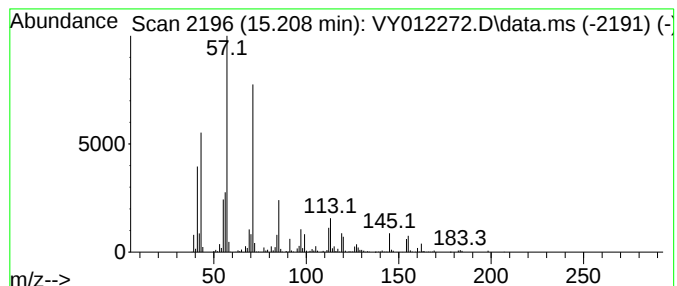
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Quant Title : SW846 8260

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

Peak Number 5 Dodecane, 4,6-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.208	36.67 ug/l	823296	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	93
2			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	81
3			Octadecane, 2,6-dimethyl-	282	C20H42	075163-97-2	78
4			Decane, 2-methyl-	156	C11H24	006975-98-0	74
5			Tridecane, 4-methyl-	198	C14H30	026730-12-1	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011923\
Data File : VY012272.D
Acq On : 19 Jan 2023 17:44
Operator : KP/MD
Sample : 01190-04
Misc : 5.07g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
PE-3

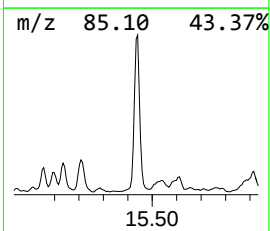
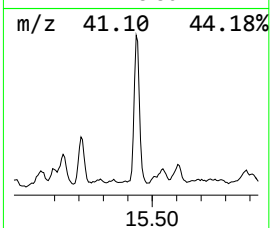
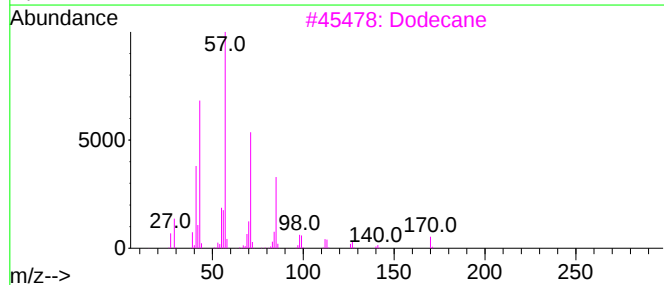
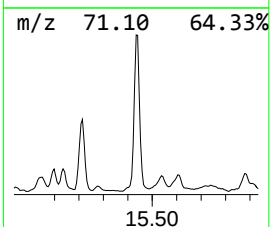
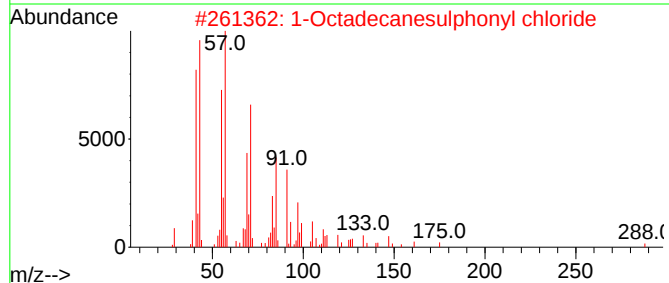
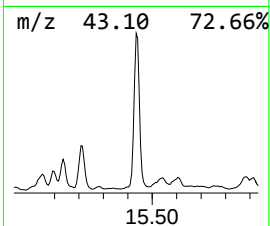
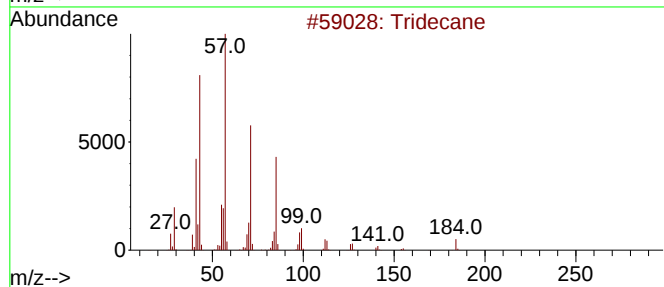
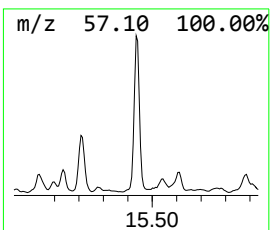
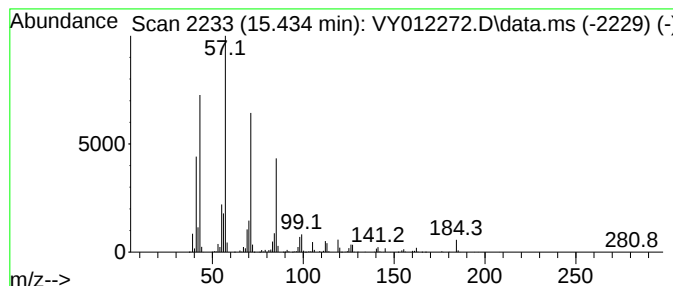
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Quant Title : SW846 8260

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

Peak Number 6 Tridecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.434	74.28 ug/l	1667870	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	98
2			1-Octadecanesulphonyl chloride	352	C18H37ClO2S	1000342-70-4	91
3			Dodecane	170	C12H26	000112-40-3	86
4			Tetradecane	198	C14H30	000629-59-4	83
5			Carbonic acid, octadecyl prop-1-...	354	C22H42O3	1000383-11-5	80



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011923\
Data File : VY012272.D
Acq On : 19 Jan 2023 17:44
Operator : KP/MD
Sample : 01190-04
Misc : 5.07g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
PE-3

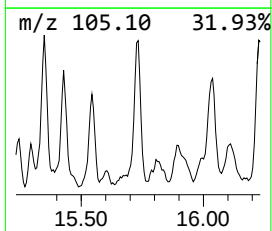
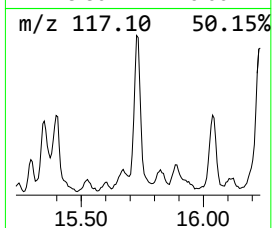
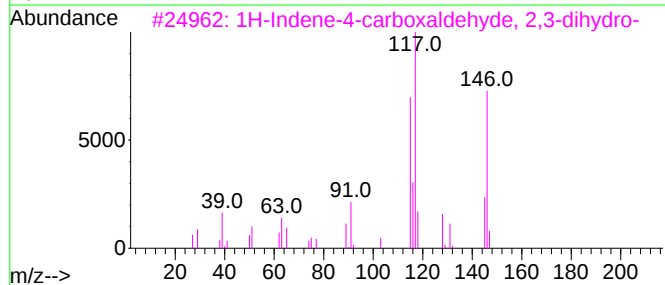
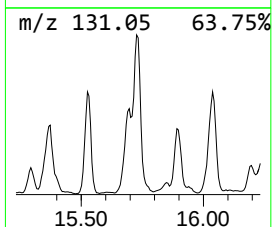
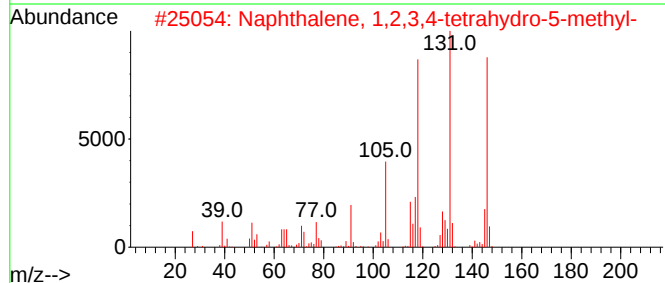
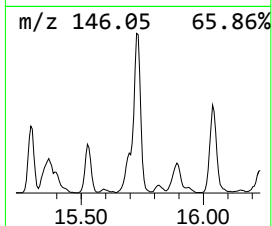
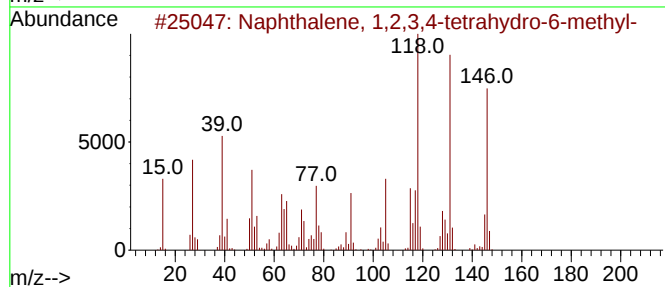
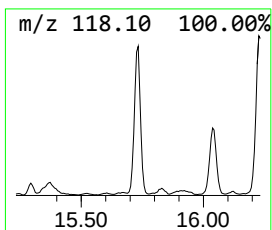
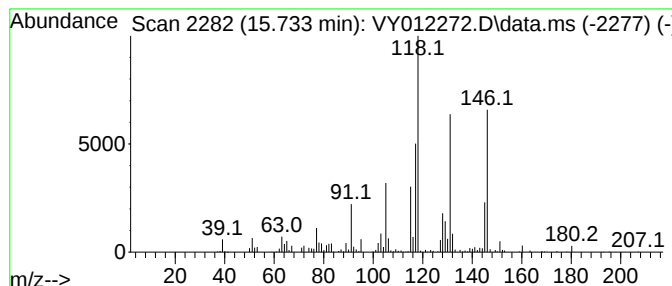
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Quant Title : SW846 8260

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

Peak Number 7 Naphthalene, 1,2,3,4-tetra... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.733	32.12 ug/l	721260	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	87
2			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	74
3			1H-Indene-4-carboxaldehyde, 2,3-...	146	C10H10O	051932-70-8	43
4			Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	38
5			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	004175-54-6	30



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011923\
Data File : VY012272.D
Acq On : 19 Jan 2023 17:44
Operator : KP/MD
Sample : 01190-04
Misc : 5.07g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
PE-3

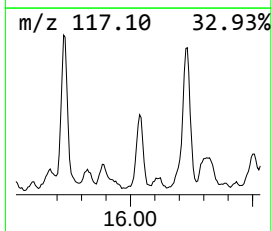
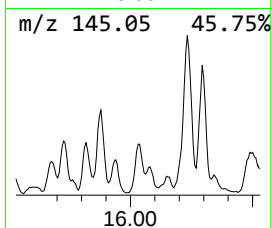
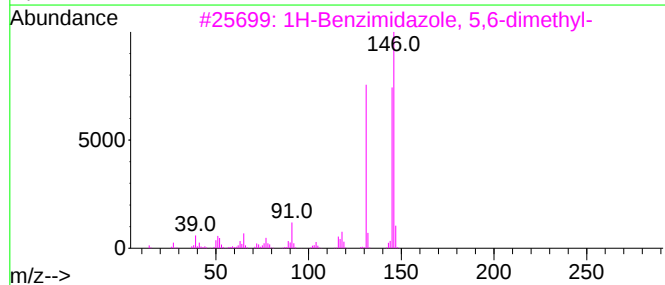
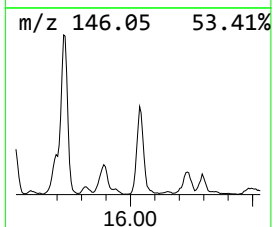
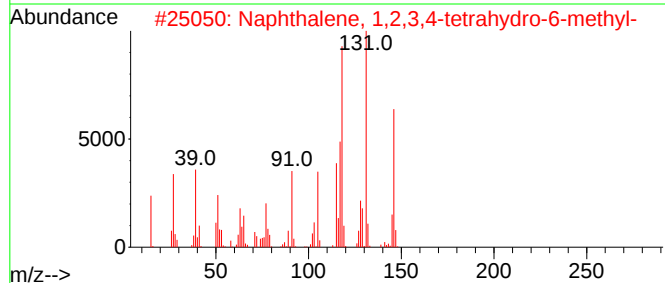
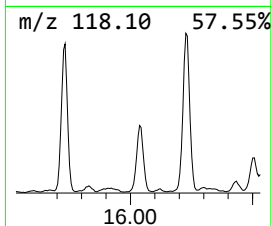
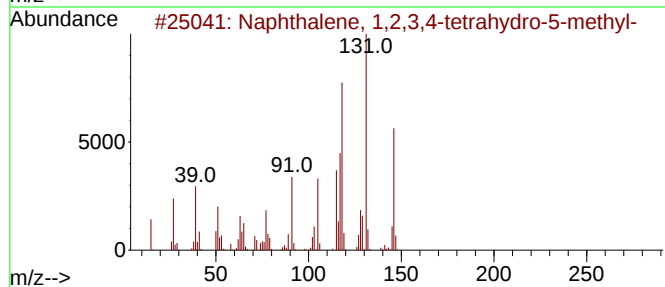
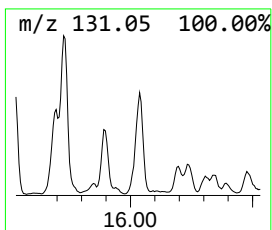
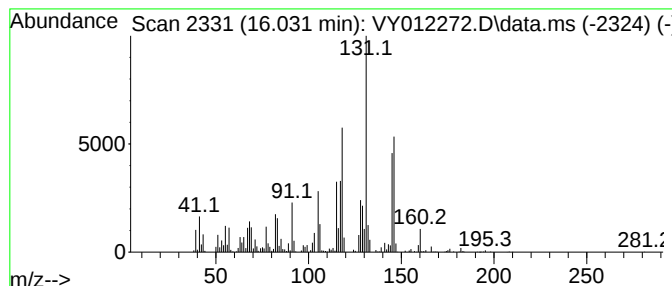
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Quant Title : SW846 8260

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

Peak Number 8 Naphthalene, 1,2,3,4-tetrahydro-... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.031	32.68 ug/l	733647	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	76
2			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	70
3			1H-Benzimidazole, 5,6-dimethyl-	146	C9H10N2	000582-60-5	53
4			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	004175-54-6	50
5			Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	49



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011923\
Data File : VY012272.D
Acq On : 19 Jan 2023 17:44
Operator : KP/MD
Sample : 01190-04
Misc : 5.07g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
PE-3

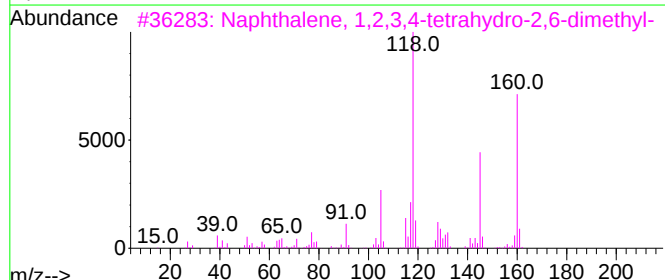
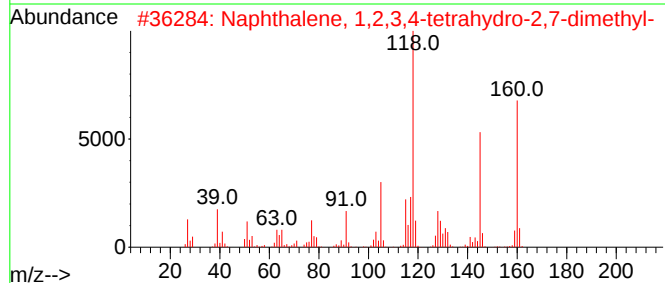
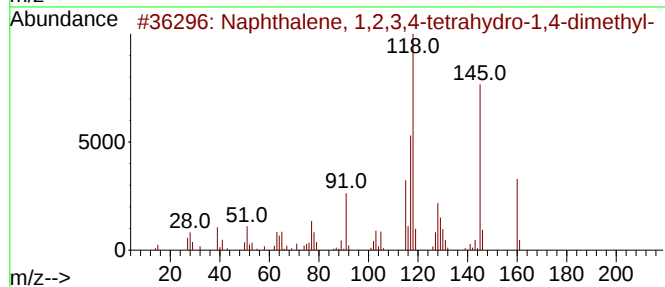
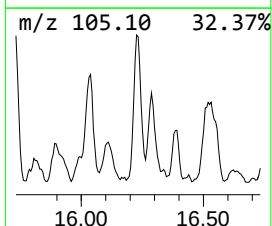
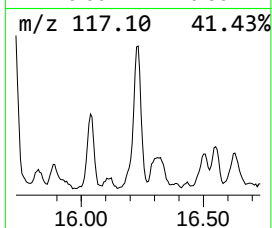
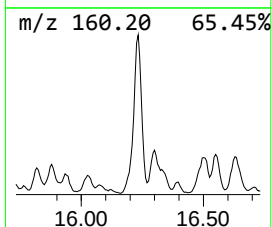
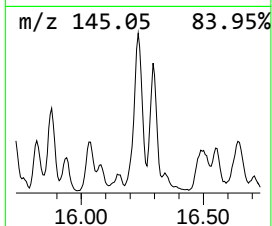
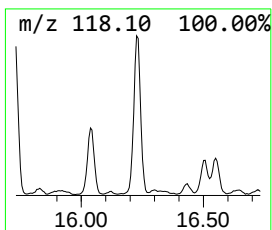
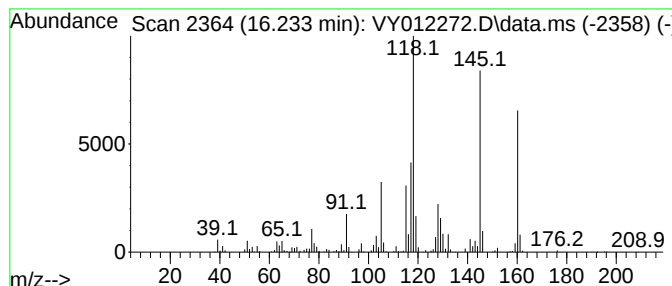
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Quant Title : SW846 8260

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

Peak Number 9 Naphthalene, 1,2,3,4-tetrahydro-... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.233	29.44 ug/l	661020	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	004175-54-6	93
2			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	013065-07-1	81
3			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	007524-63-2	70
4			Benzene, 1,3,5-trimethyl-2-(1-me...	160	C12H16	014679-13-1	70
5			Benzene, 1-(1-methylethenyl)-3-(...	160	C12H16	001129-29-9	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011923\
Data File : VY012272.D
Acq On : 19 Jan 2023 17:44
Operator : KP/MD
Sample : 01190-04
Misc : 5.07g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
PE-3

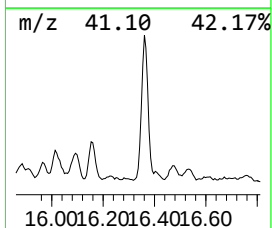
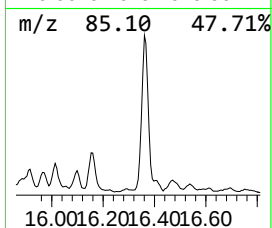
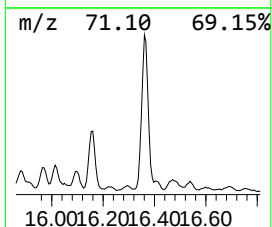
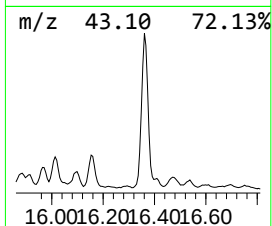
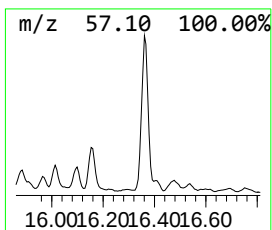
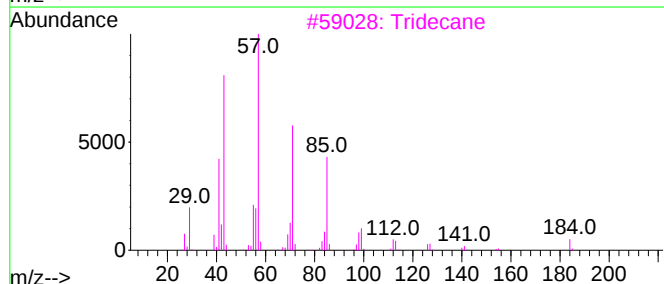
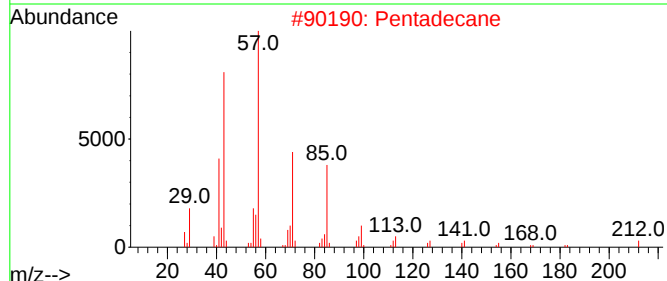
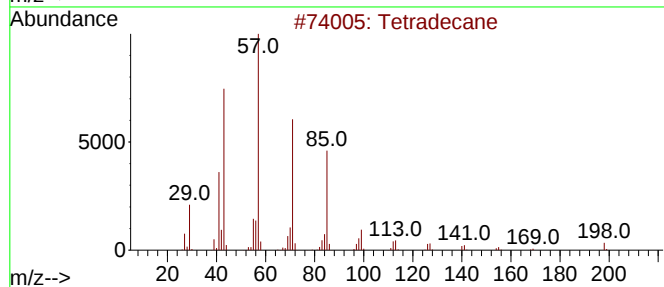
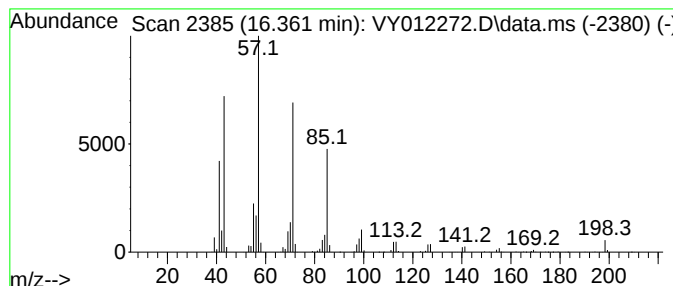
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Quant Title : SW846 8260

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

Peak Number 10 Tetradecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.361	64.96 ug/l	1458480	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane	198	C14H30	000629-59-4	98
2			Pentadecane	212	C15H32	000629-62-9	90
3			Tridecane	184	C13H28	000629-50-5	90
4			Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	90
5			Nonadecane	268	C19H40	000629-92-5	86



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011923\
Data File : VY012272.D
Acq On : 19 Jan 2023 17:44
Operator : KP/MD
Sample : 01190-04
Misc : 5.07g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
PE-3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011623S.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
Undecane	13.751	31.9	ug/l	717476	4	13.428	1122640	50.0
Naphthalene, de...	14.251	26.6	ug/l	597284	4	13.428	1122640	50.0
Dodecane	14.611	55.8	ug/l	1253460	4	13.428	1122640	50.0
Benzene, 1-meth...	14.678	31.7	ug/l	712611	4	13.428	1122640	50.0
Dodecane, 4,6-d...	15.208	36.7	ug/l	823296	4	13.428	1122640	50.0
Tridecane	15.434	74.3	ug/l	1667870	4	13.428	1122640	50.0
Naphthalene, 1,...	15.733	32.1	ug/l	721260	4	13.428	1122640	50.0
Naphthalene, 1,...	16.031	32.7	ug/l	733647	4	13.428	1122640	50.0
Naphthalene, 1,...	16.233	29.4	ug/l	661020	4	13.428	1122640	50.0
Tetradecane	16.361	65.0	ug/l	1458480	4	13.428	1122640	50.0