

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091521\
 Data File : VY006025.D
 Acq On : 15 Sep 2021 15:41
 Operator : SY/MD
 Sample : M3733-05
 Misc : 5.28G/5ML/MSVOA_Y/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 NAPL-AREA-01-(18-20)

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\82Y091421S.M
 Title : SW846 8260

Signal : TIC: VY006025.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.722	958	968	974	rBV3	3880	9200	1.74%	0.147%
2	7.795	974	980	988	rVB3	6128	12601	2.39%	0.201%
3	8.149	1030	1038	1047	rVB2	5025	12074	2.29%	0.192%
4	8.691	1120	1127	1136	rVB	12107	22498	4.27%	0.359%
5	10.185	1364	1372	1379	rBV	19318	34000	6.45%	0.542%
6	10.721	1454	1460	1465	rVB3	9954	16262	3.08%	0.259%
7	11.093	1516	1521	1526	rBV	8169	12749	2.42%	0.203%
8	11.203	1534	1539	1545	rBV4	3224	6161	1.17%	0.098%
9	11.295	1545	1554	1562	rVB4	7227	19171	3.64%	0.306%
10	11.386	1562	1569	1572	rBV2	5369	8990	1.70%	0.143%
11	11.490	1578	1586	1594	rBV	19166	33787	6.41%	0.538%
12	11.624	1604	1608	1612	rBV4	5232	8485	1.61%	0.135%
13	11.679	1612	1617	1621	rBV6	4447	8330	1.58%	0.133%
14	11.740	1621	1627	1631	rVV3	11866	23146	4.39%	0.369%
15	11.782	1631	1634	1639	rVB2	9644	14585	2.77%	0.232%
16	11.929	1654	1658	1663	rVB2	11734	19210	3.64%	0.306%
17	12.008	1663	1671	1677	rBV3	32961	76081	14.43%	1.212%
18	12.124	1686	1690	1694	rVB	36092	48566	9.21%	0.774%
19	12.203	1694	1703	1705	rBV5	27738	59642	11.31%	0.951%
20	12.246	1705	1710	1715	rVB4	33956	69467	13.17%	1.107%
21	12.374	1725	1731	1735	rBV4	24392	53526	10.15%	0.853%
22	12.416	1735	1738	1744	rVB3	33193	49529	9.39%	0.789%
23	12.489	1744	1750	1754	rBV4	37849	63236	11.99%	1.008%
24	12.575	1758	1764	1767	rBV6	15791	33483	6.35%	0.534%
25	12.642	1771	1775	1783	rVB3	70214	144214	27.34%	2.298%
26	12.733	1783	1790	1795	rBV6	32124	92010	17.45%	1.466%
27	12.813	1795	1803	1807	rBV5	80608	176638	33.49%	2.815%
28	12.953	1821	1826	1829	rBV2	80035	117216	22.23%	1.868%
29	13.002	1829	1834	1837	rVV4	103695	198561	37.65%	3.164%
30	13.038	1837	1840	1845	rVV	113556	190106	36.05%	3.030%
31	13.093	1845	1849	1857	rVB3	66714	145232	27.54%	2.315%
32	13.166	1857	1861	1865	rBV	86866	128770	24.42%	2.052%
33	13.215	1866	1869	1873	rVV2	37704	51565	9.78%	0.822%
34	13.319	1878	1886	1889	rBV5	78474	152590	28.93%	2.432%
35	13.361	1889	1893	1897	rVV3	47460	95852	18.17%	1.528%
36	13.398	1897	1899	1904	rVB4	40176	59755	11.33%	0.952%

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Min Area: 3 % of largest Peak

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Max Peaks: 100

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	13.562	1922	1926	1929	rBV4	79037	134823	25.56%	2.149%
38	13.690	1941	1947	1950	rBV5	62089	138121	26.19%	2.201%
39	13.745	1952	1956	1961	rVV4	163599	360075	68.27%	5.738%
40	13.812	1964	1967	1972	rVV3	95784	231067	43.81%	3.682%
41	13.873	1972	1977	1979	rVV5	165908	341337	64.72%	5.440%
42	13.910	1979	1983	1989	rVV3	213301	527398	100.00%	8.405%
43	13.971	1989	1993	1996	rVV4	175084	314444	59.62%	5.011%
44	14.007	1996	1999	2006	rVB	141096	268207	50.85%	4.274%
45	14.075	2006	2010	2014	rVB	125630	163597	31.02%	2.607%
46	14.142	2015	2021	2027	rVB3	121694	245258	46.50%	3.909%
47	14.196	2027	2030	2033	rBV3	73383	108999	20.67%	1.737%
48	14.257	2036	2040	2051	rVB3	134090	357122	67.71%	5.691%
49	14.398	2059	2063	2064	rBV	57205	85338	16.18%	1.360%
50	14.422	2064	2067	2071	rVV4	116942	192635	36.53%	3.070%
51	14.465	2071	2074	2083	rVB6	96248	183485	34.79%	2.924%
52	14.684	2108	2110	2114	rVV3	30026	34715	6.58%	0.553%
53	14.727	2114	2117	2125	rVB	114774	177426	33.64%	2.828%
54	14.849	2134	2137	2138	rBV2	20128	20759	3.94%	0.331%
55	14.946	2149	2153	2157	rVB	39338	62959	11.94%	1.003%
56	15.001	2158	2162	2166	rBV2	18203	30783	5.84%	0.491%
57	15.276	2202	2207	2212	rBV3	11840	20656	3.92%	0.329%
58	15.605	2257	2261	2267	rVB7	4889	8245	1.56%	0.131%

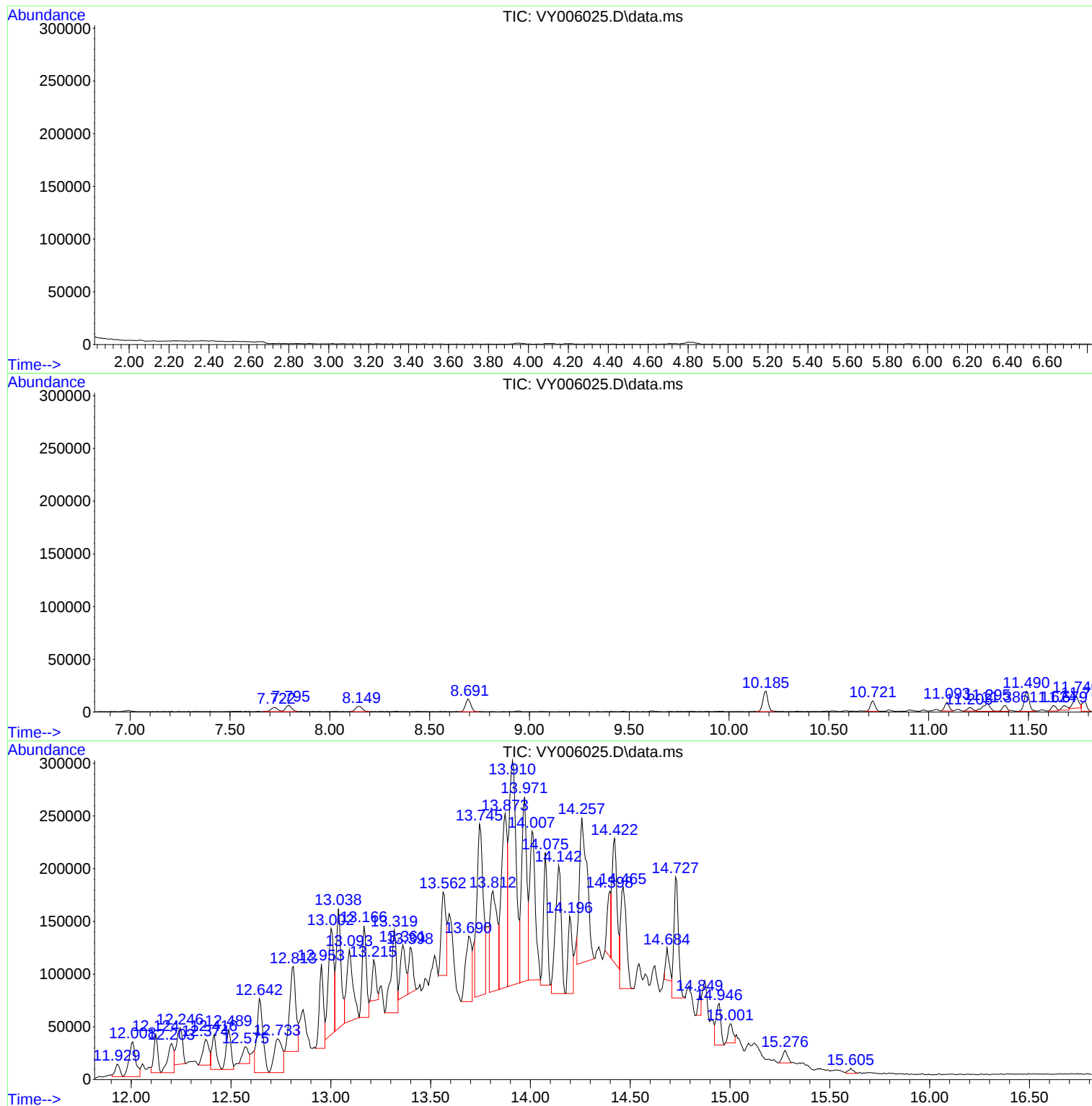
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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ClientSampleId :
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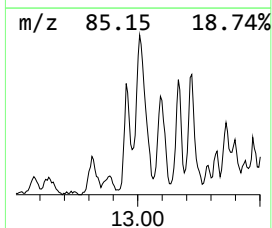
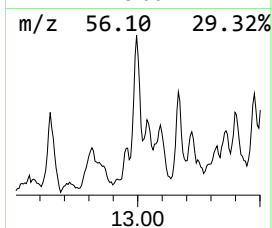
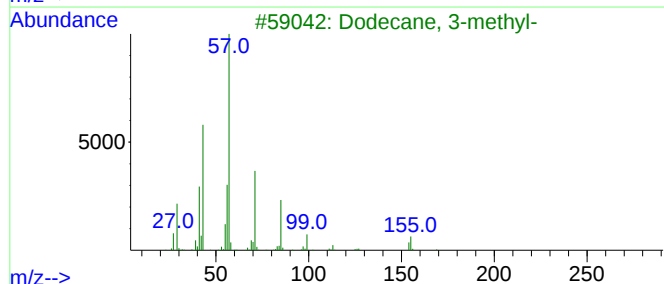
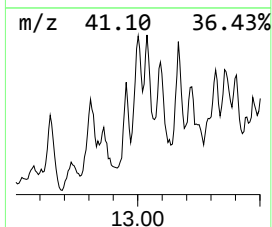
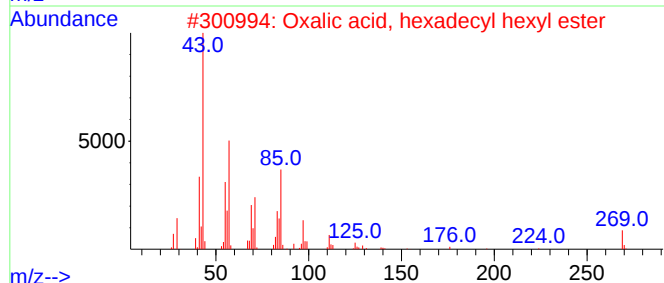
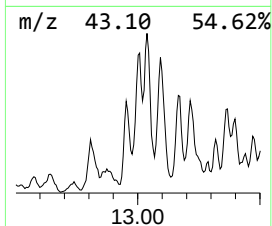
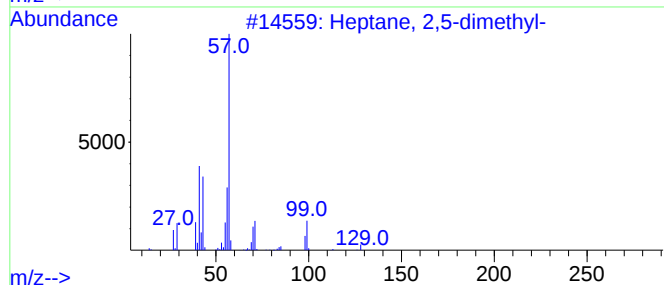
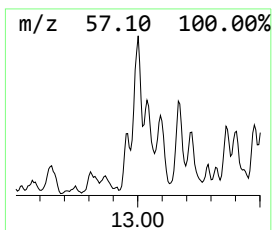
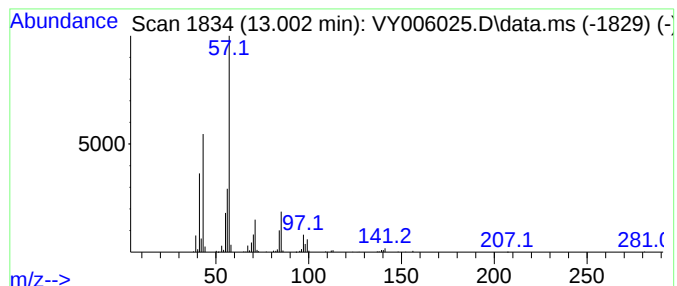
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091421S.M
Quant Title : SW846 8260

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

Peak Number 1 Heptane, 2,5-dimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.002	166.15 ug/l	198561	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	53
2			Oxalic acid, hexadecyl hexyl ester	398	C24H46O4	1010309-25-0	47
3			Dodecane, 3-methyl-	184	C13H28	017312-57-1	47
4			Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	43
5			Decane, 2,5,6-trimethyl-	184	C13H28	062108-23-0	43



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Misc : 5.28G/5ML/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
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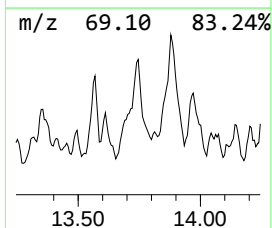
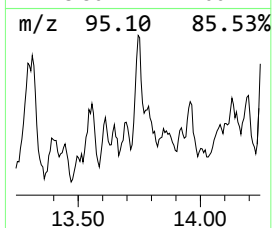
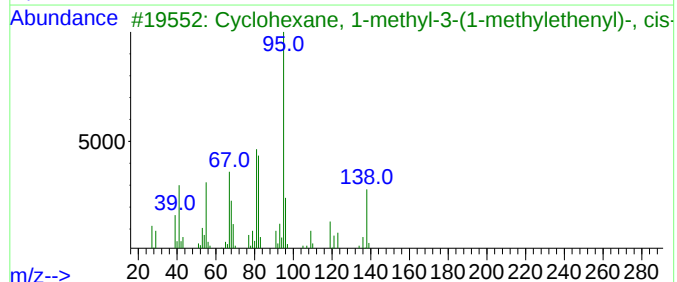
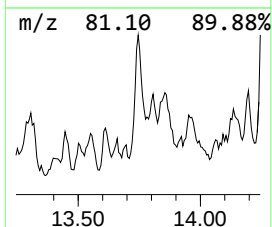
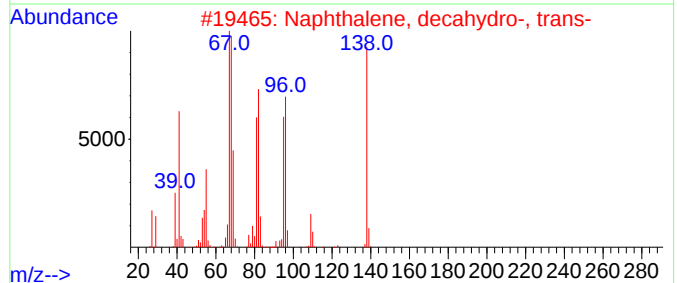
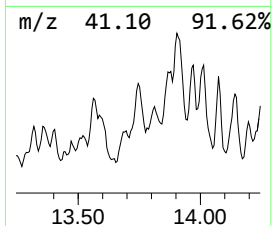
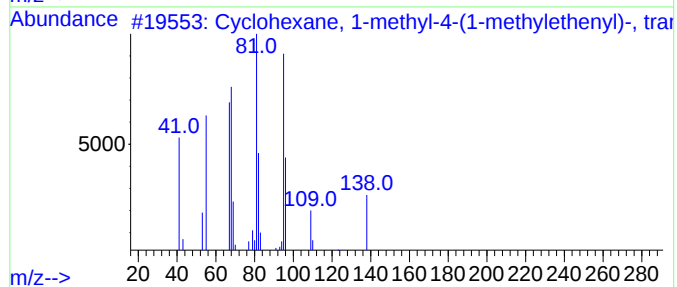
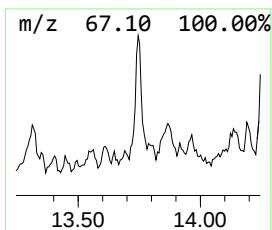
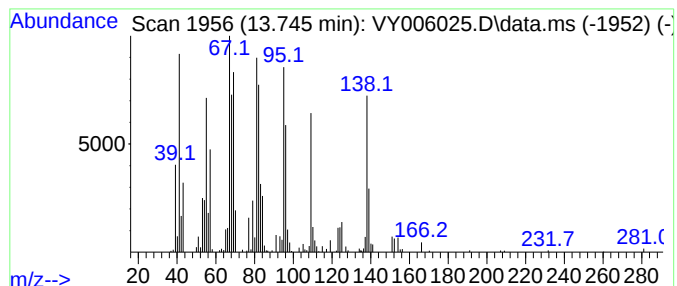
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091421S.M
Quant Title : SW846 8260

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

Peak Number 2 Cyclohexane, 1-methyl-4-(1-... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.745	301.29 ug/l	360075	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-methyl-4-(1-methy...	138	C10H18	001124-25-0	90
2			Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	87
3			Cyclohexane, 1-methyl-3-(1-methy...	138	C10H18	024399-15-3	70
4			Cyclodecene	138	C10H18	003618-12-0	68
5			Spiro[4.5]decane	138	C10H18	000176-63-6	62



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Misc : 5.28G/5ML/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
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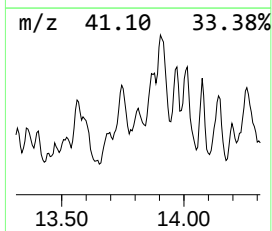
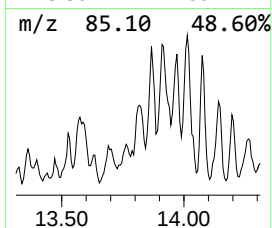
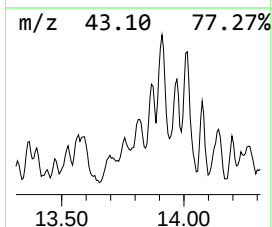
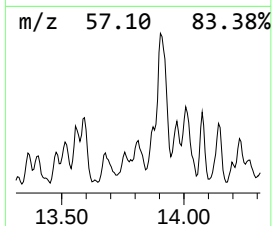
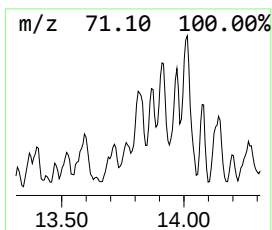
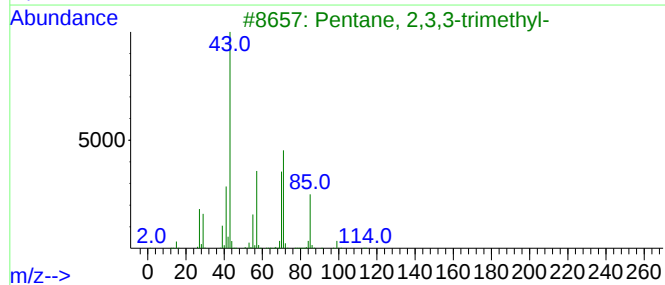
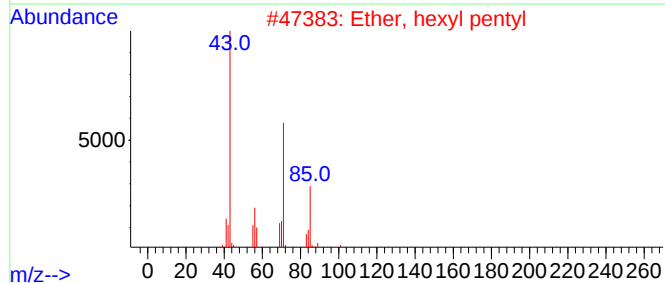
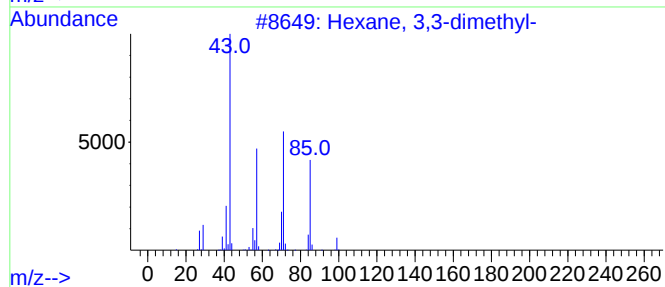
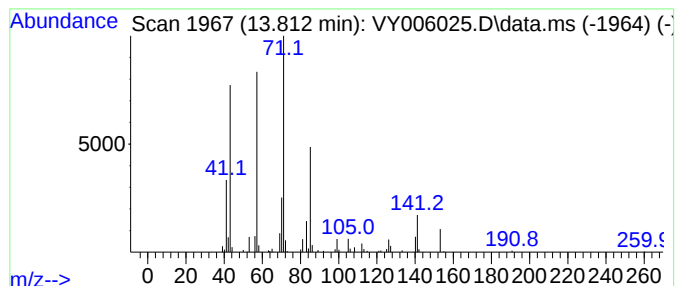
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091421S.M
Quant Title : SW846 8260

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

Peak Number 3 Hexane, 3,3-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.812	193.35 ug/l	231067	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	64
2			Ether, hexyl pentyl	172	C11H24O	032357-83-8	59
3			Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	53
4			Octane, 2,3,6,7-tetramethyl-	170	C12H26	052670-34-5	50
5			Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	47



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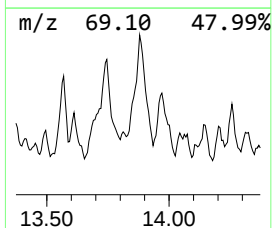
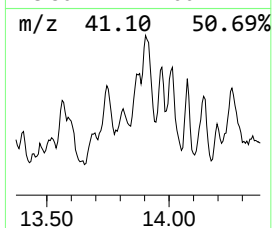
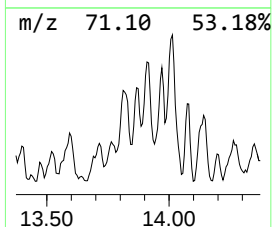
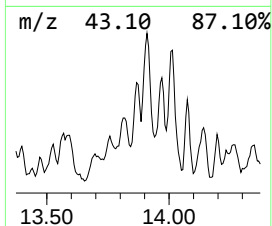
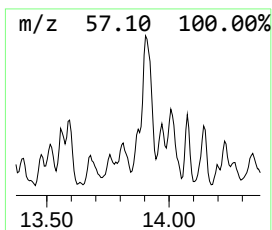
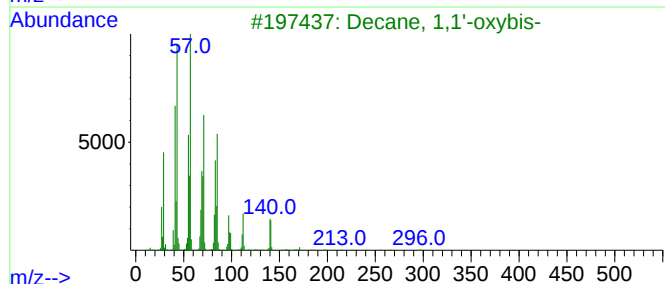
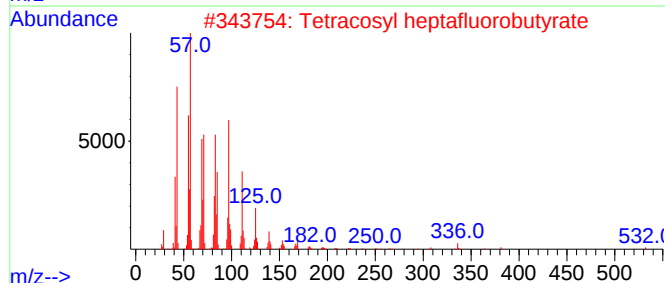
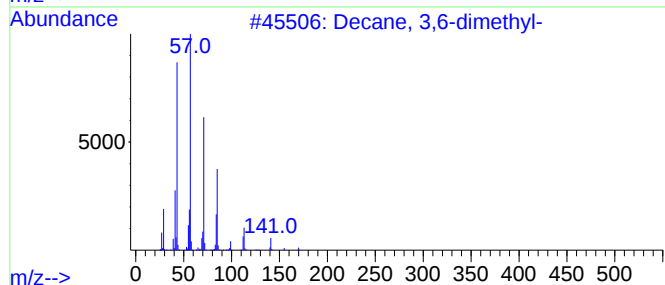
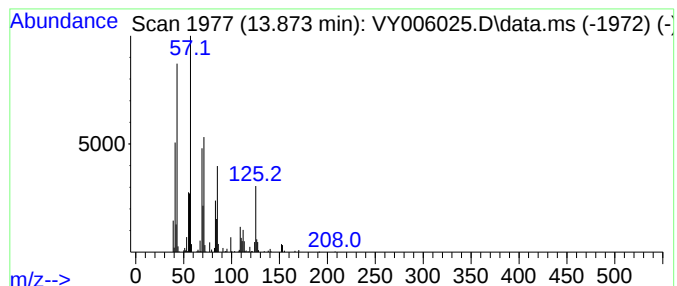
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091421S.M
Quant Title : SW846 8260

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

Peak Number 4 Decane, 3,6-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.873	285.61 ug/l	341337	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 3,6-dimethyl-	170	C12H26	017312-53-7	64
2			Tetracosyl heptafluorobutyrate	550	C28H49F7O2	1000351-83-7	64
3			Decane, 1,1'-oxybis-	298	C20H42O	002456-28-2	53
4			Octadecane, 1-chloro-	288	C18H37Cl	003386-33-2	53
5			Octane	114	C8H18	000111-65-9	52



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NAPL-AREA-01-(18-20)

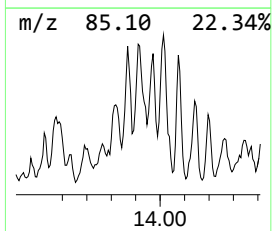
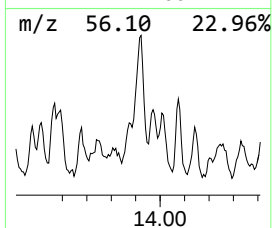
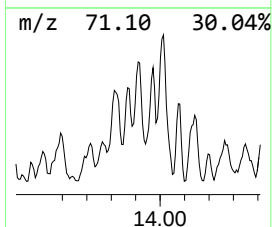
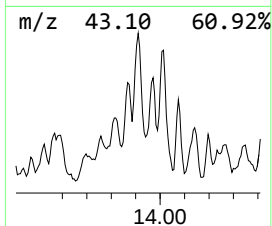
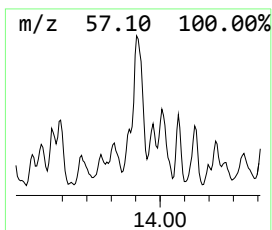
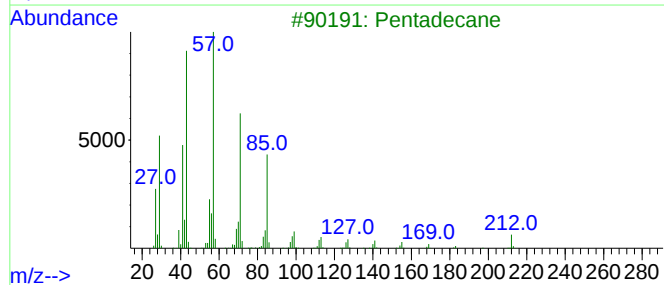
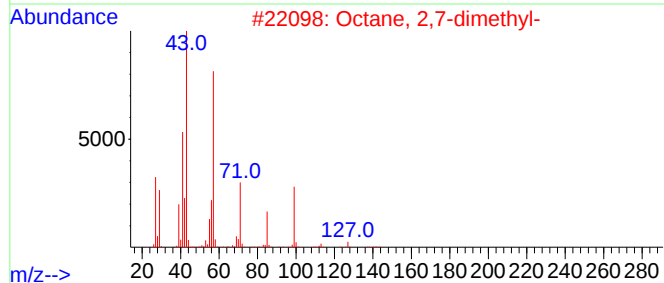
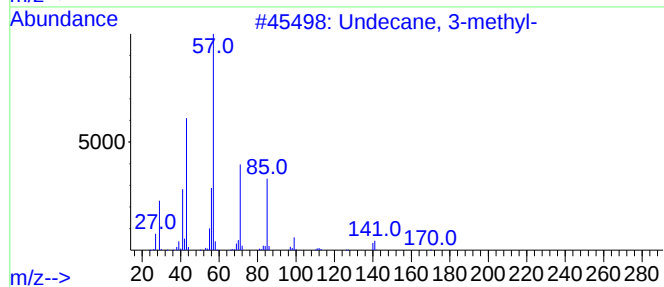
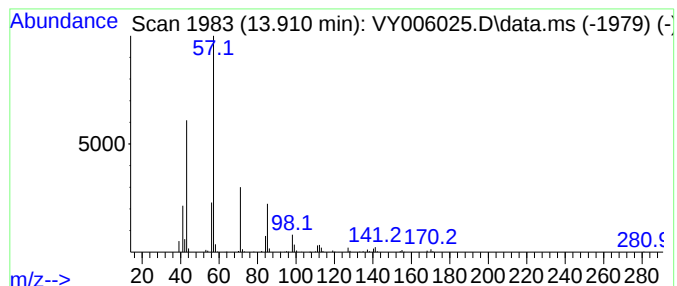
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Quant Title : SW846 8260

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

Peak Number 5 Undecane, 3-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.910	441.30 ug/l	527398	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 3-methyl-	170	C12H26	001002-43-3	72
2			Octane, 2,7-dimethyl-	142	C10H22	001072-16-8	64
3			Pentadecane	212	C15H32	000629-62-9	50
4			Nonyl tetradecyl ether	340	C23H48O	1000406-37-6	50
5			Dodecane	170	C12H26	000112-40-3	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091521\
Data File : VY006025.D
Acq On : 15 Sep 2021 15:41
Operator : SY/MD
Sample : M3733-05
Misc : 5.28G/5ML/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
NAPL-AREA-01-(18-20)

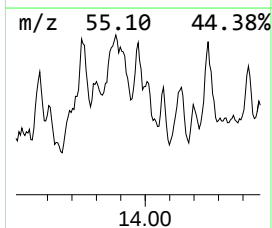
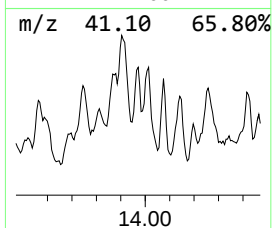
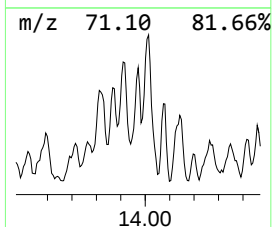
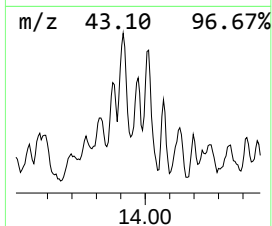
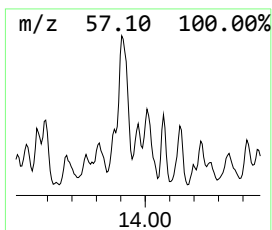
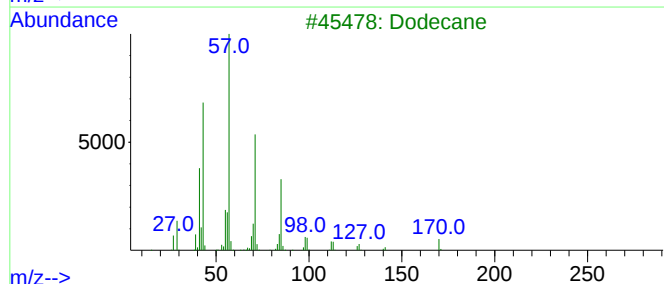
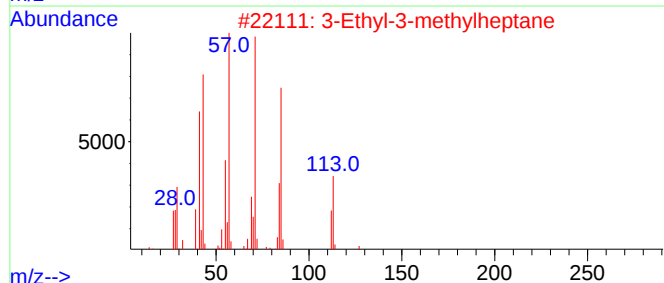
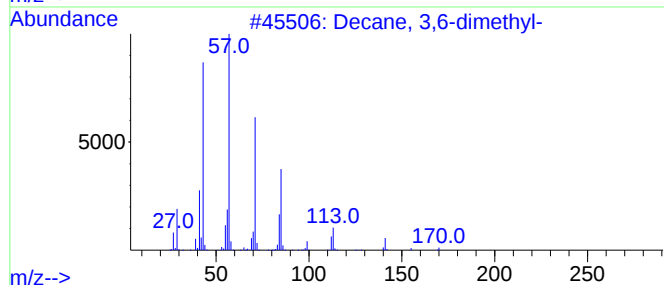
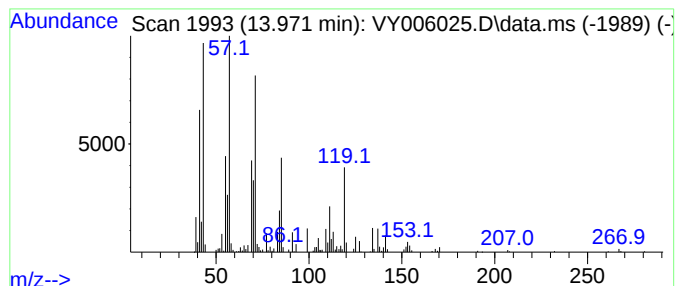
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Quant Title : SW846 8260

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

Peak Number 6 unknown13.971 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.971	263.11 ug/l	314444	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 3,6-dimethyl-	170	C12H26	017312-53-7	90
2			3-Ethyl-3-methylheptane	142	C10H22	017302-01-1	49
3			Dodecane	170	C12H26	000112-40-3	49
4			Nonyl tetradecyl ether	340	C23H48O	1000406-37-6	49
5			Tridecane	184	C13H28	000629-50-5	46



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091521\
Data File : VY006025.D
Acq On : 15 Sep 2021 15:41
Operator : SY/MD
Sample : M3733-05
Misc : 5.28G/5ML/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
NAPL-AREA-01-(18-20)

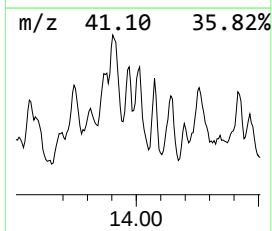
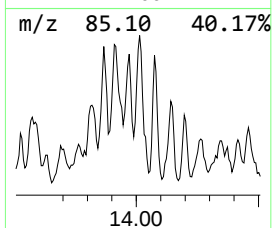
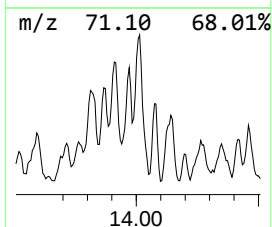
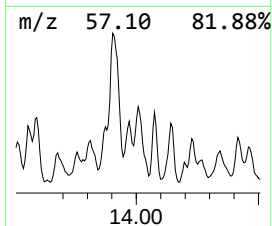
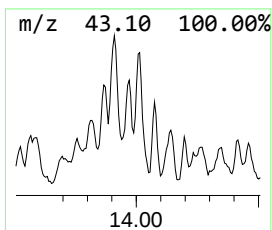
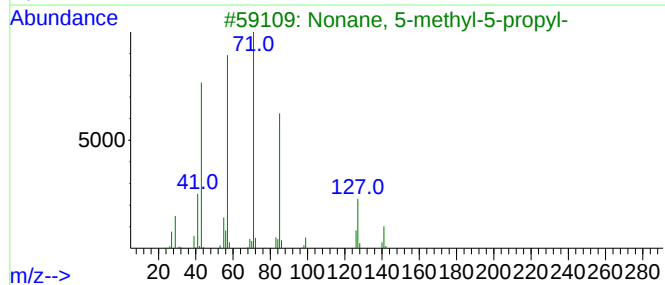
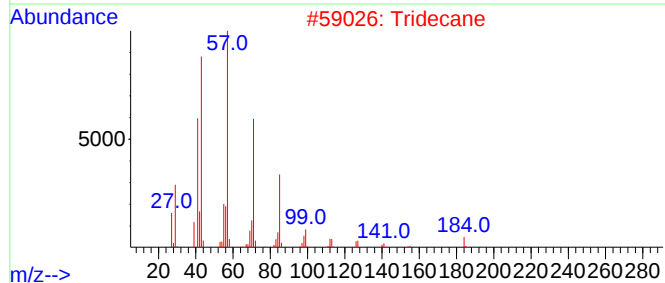
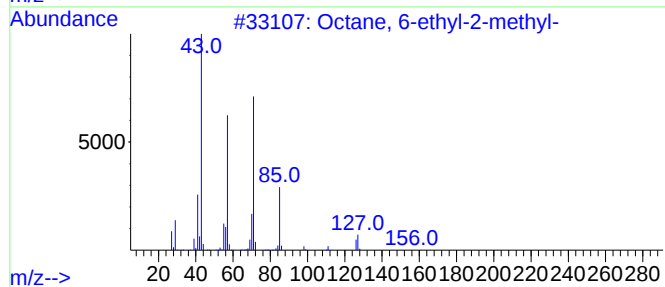
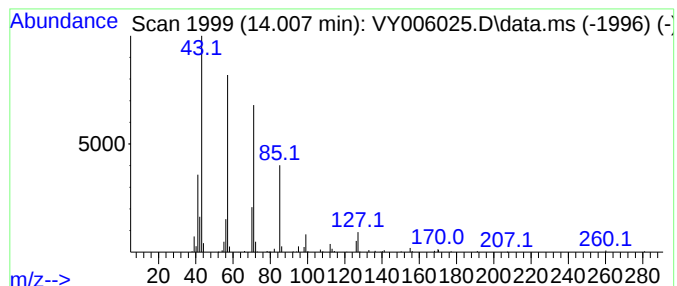
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Quant Title : SW846 8260

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

Peak Number 7 Octane, 6-ethyl-2-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.007	224.42 ug/l	268207	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 6-ethyl-2-methyl-	156	C11H24	062016-19-7	78
2			Tridecane	184	C13H28	000629-50-5	64
3			Nonane, 5-methyl-5-propyl-	184	C13H28	017312-75-3	64
4			Undecane, 4,7-dimethyl-	184	C13H28	017301-32-5	64
5			Tridecane, 6-propyl-	226	C16H34	055045-10-8	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091521\
Data File : VY006025.D
Acq On : 15 Sep 2021 15:41
Operator : SY/MD
Sample : M3733-05
Misc : 5.28G/5ML/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
NAPL-AREA-01-(18-20)

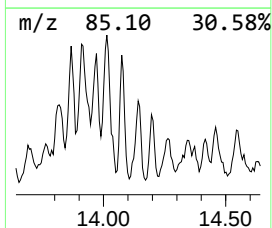
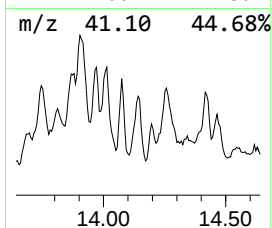
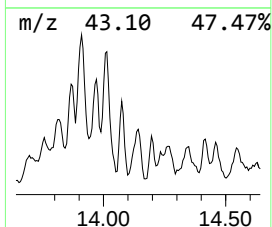
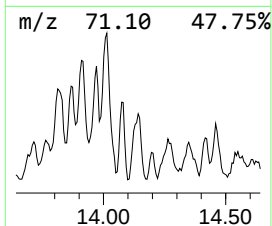
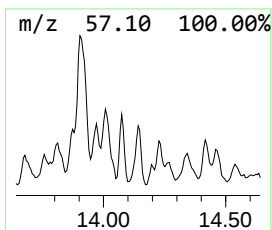
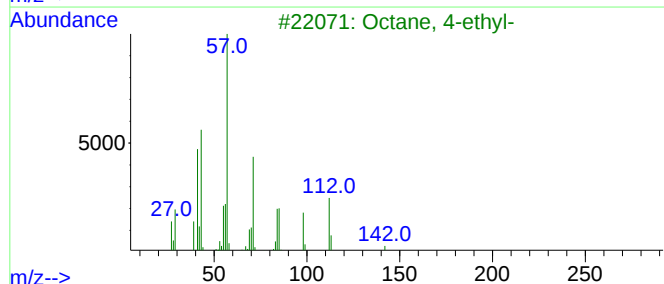
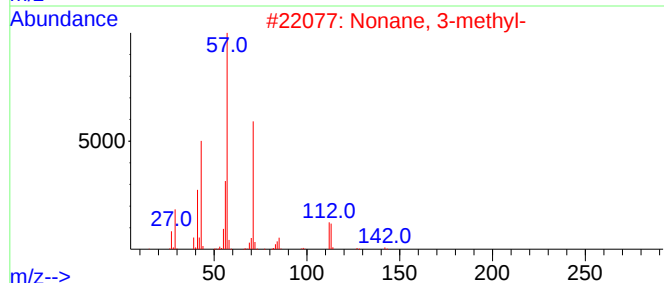
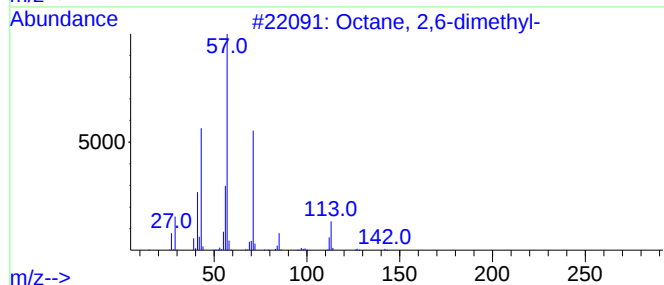
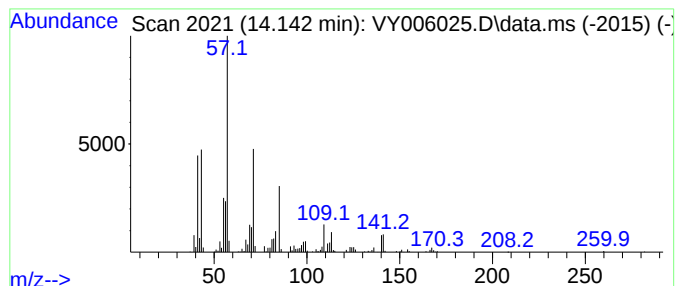
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Quant Title : SW846 8260

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

Peak Number 8 Octane, 2,6-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.142	205.22 ug/l	245258	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 2,6-dimethyl-			142	C10H22	002051-30-1	58
2	Nonane, 3-methyl-			142	C10H22	005911-04-6	58
3	Octane, 4-ethyl-			142	C10H22	015869-86-0	53
4	Sulfurous acid, butyl octyl ester			250	C12H26O3S	1000309-17-5	52
5	Undecane			156	C11H24	001120-21-4	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091521\
Data File : VY006025.D
Acq On : 15 Sep 2021 15:41
Operator : SY/MD
Sample : M3733-05
Misc : 5.28G/5ML/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
NAPL-AREA-01-(18-20)

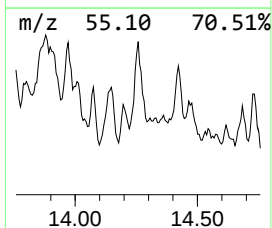
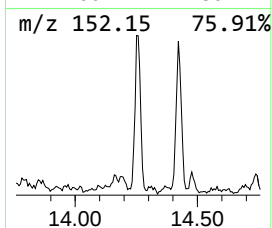
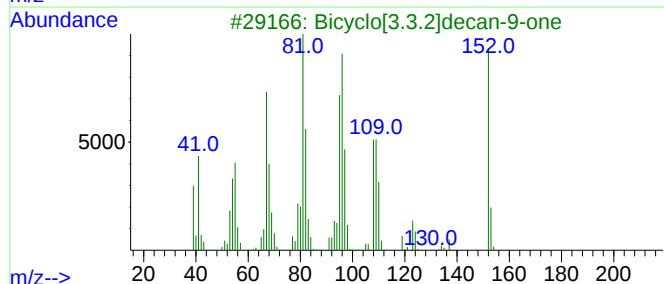
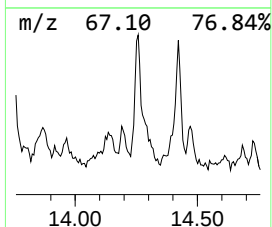
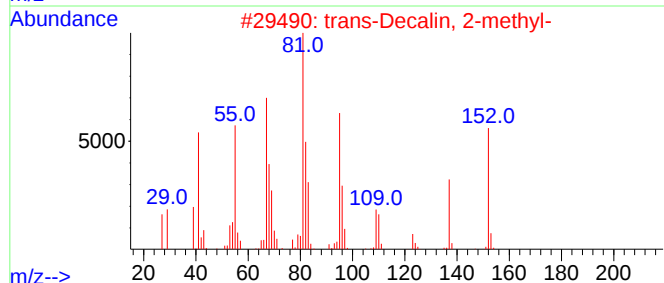
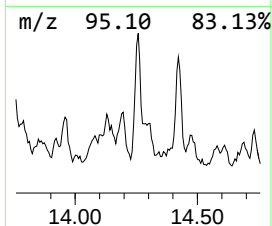
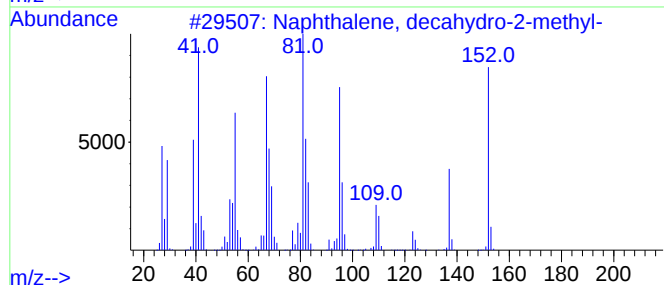
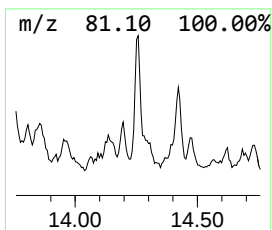
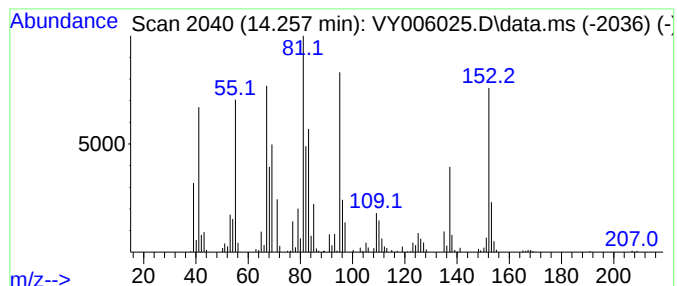
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Quant Title : SW846 8260

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

Peak Number 9 Naphthalene, decahydro-2-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.257	298.82 ug/l	357122	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	96
2			trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	87
3			Bicyclo[3.3.2]decan-9-one	152	C10H16O	028054-91-3	76
4			Cyclodecene, 1-methyl-	152	C11H20	066633-38-3	74
5			Cyclohexanone, 2-methyl-5-(1-met...	152	C10H16O	005948-04-9	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091521\
Data File : VY006025.D
Acq On : 15 Sep 2021 15:41
Operator : SY/MD
Sample : M3733-05
Misc : 5.28G/5ML/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
NAPL-AREA-01-(18-20)

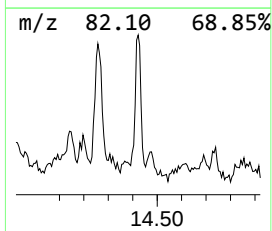
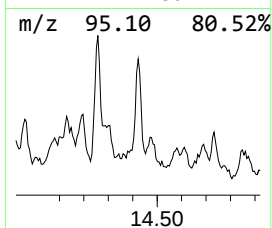
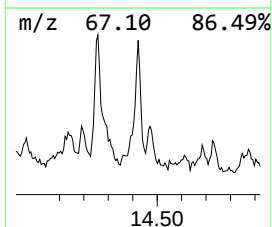
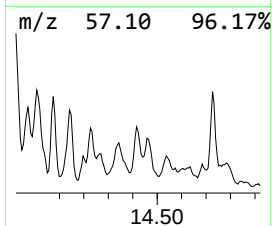
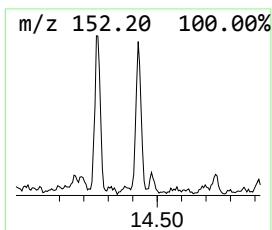
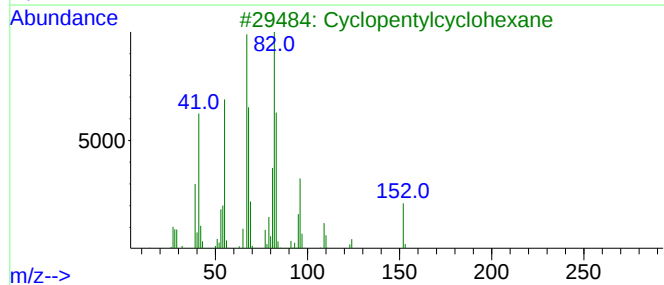
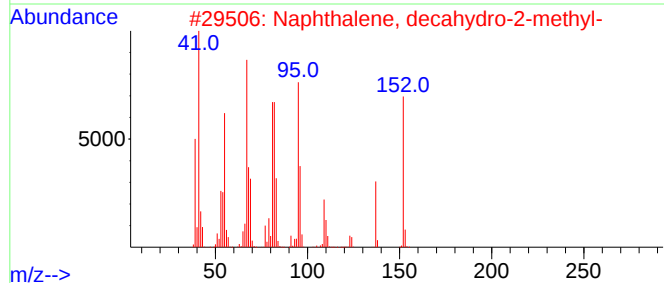
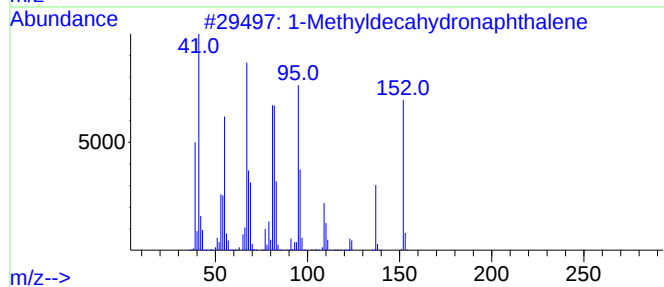
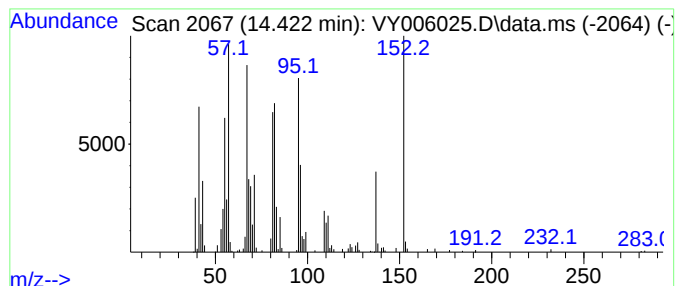
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Quant Title : SW846 8260

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

Peak Number 10 1-Methyldecahydronaphthalene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.422	161.19 ug/l	192635	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Methyldecahydronaphthalene	152	C11H20	002958-75-0	86
2			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	86
3			Cyclopentylcyclohexane	152	C11H20	001606-08-2	62
4			Bicyclo[3.3.2]decan-9-one	152	C10H16O	028054-91-3	62
5			Pulegone	152	C10H16O	000089-82-7	52



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091521\
Data File : VY006025.D
Acq On : 15 Sep 2021 15:41
Operator : SY/MD
Sample : M3733-05
Misc : 5.28G/5ML/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
NAPL-AREA-01-(18-20)

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091421S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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Cyclohexane, 1-...	13.745	301.3	ug/l	360075	4	13.428	59755	50.0
Hexane, 3,3-dim...	13.812	193.3	ug/l	231067	4	13.428	59755	50.0
Decane, 3,6-dim...	13.873	285.6	ug/l	341337	4	13.428	59755	50.0
Undecane, 3-met...	13.910	441.3	ug/l	527398	4	13.428	59755	50.0
Unknown13.971	13.971	263.1	ug/l	314444	4	13.428	59755	50.0
Octane, 6-ethyl...	14.007	224.4	ug/l	268207	4	13.428	59755	50.0
Octane, 2,6-dim...	14.142	205.2	ug/l	245258	4	13.428	59755	50.0
Naphthalene, de...	14.257	298.8	ug/l	357122	4	13.428	59755	50.0
1-Methyldecahyd...	14.422	161.2	ug/l	192635	4	13.428	59755	50.0