

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011422\
 Data File : VY007173.D
 Acq On : 14 Jan 2022 16:54
 Operator : SY/MD
 Sample : N1152-01
 Misc : 5.03g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VACLOT-TOPSOIL-01

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\82Y011322S.M

Title : SW846 8260

Signal : TIC: VY007173.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.863	4	7	20	rVB	16200	27481	2.87%	0.175%
2	2.387	86	93	96	rBV2	10830	24474	2.56%	0.156%
3	7.715	957	967	973	rBV	93360	227145	23.72%	1.444%
4	7.783	973	978	992	rVB	152888	345732	36.10%	2.198%
5	8.136	1028	1036	1048	rBV	87695	190702	19.91%	1.212%
6	8.685	1118	1126	1137	rVB	241829	475801	49.69%	3.025%
7	10.178	1363	1371	1380	rBV	373560	651323	68.02%	4.141%
8	11.276	1543	1551	1552	rBV2	14652	25475	2.66%	0.162%
9	11.379	1562	1568	1578	rBV	25665	44549	4.65%	0.283%
10	11.489	1578	1586	1594	rBV	333178	553332	57.78%	3.518%
11	11.623	1602	1608	1612	rBV3	15320	25326	2.64%	0.161%
12	11.678	1612	1617	1620	rVV4	23234	46130	4.82%	0.293%
13	11.733	1620	1626	1630	rVV	71649	143609	15.00%	0.913%
14	11.776	1630	1633	1639	rVB2	36983	61117	6.38%	0.389%
15	11.873	1645	1649	1651	rBV2	7858	12285	1.28%	0.078%
16	11.928	1653	1658	1663	rVV2	59808	96483	10.08%	0.613%
17	12.001	1663	1670	1676	rBV3	146405	335525	35.04%	2.133%
18	12.056	1676	1679	1682	rVV	45825	60928	6.36%	0.387%
19	12.123	1685	1690	1694	rVB	173359	242465	25.32%	1.541%
20	12.196	1694	1702	1705	rBV6	102540	228421	23.85%	1.452%
21	12.245	1705	1710	1719	rVV4	142176	323374	33.77%	2.056%
22	12.318	1719	1722	1724	rVV2	33639	41417	4.33%	0.263%
23	12.367	1724	1730	1734	rVV3	140261	301289	31.46%	1.915%
24	12.410	1734	1737	1743	rVB	274889	428489	44.75%	2.724%
25	12.483	1743	1749	1754	rBV2	286658	484392	50.58%	3.080%
26	12.574	1754	1764	1767	rBV7	97018	224948	23.49%	1.430%
27	12.641	1772	1775	1782	rVB6	126783	253197	26.44%	1.610%
28	12.727	1782	1789	1793	rBV4	111762	257570	26.90%	1.637%
29	12.806	1794	1802	1807	rBV3	375803	780372	81.49%	4.961%
30	12.861	1807	1811	1816	rVB	229348	359081	37.50%	2.283%
31	12.916	1816	1820	1821	rBV3	38374	50715	5.30%	0.322%
32	12.952	1821	1826	1829	rBV	244712	353076	36.87%	2.245%
33	13.001	1829	1834	1837	rBV2	284329	488251	50.99%	3.104%
34	13.038	1837	1840	1846	rVB	666214	957612	100.00%	6.088%
35	13.099	1846	1850	1857	rVB3	202140	374539	39.11%	2.381%
36	13.166	1857	1861	1866	rBV	264834	400468	41.82%	2.546%

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37	13.221	1866	1870	1873	rBV	139307	214951	22.45%	1.367%
38	13.318	1878	1886	1890	rBV4	453433	929832	97.10%	5.911%
39	13.361	1890	1893	1897	rVV3	225648	329691	34.43%	2.096%
40	13.422	1897	1903	1908	rVB2	212449	377156	39.39%	2.398%
41	13.562	1923	1926	1929	rBV4	29710	41985	4.38%	0.267%
42	13.592	1929	1931	1940	rVB7	74244	149060	15.57%	0.948%
43	13.678	1940	1945	1946	rBV3	47724	70142	7.32%	0.446%
44	13.745	1951	1956	1961	rBV3	330965	598574	62.51%	3.805%
45	13.794	1961	1964	1968	rVV	131466	211826	22.12%	1.347%
46	13.855	1970	1974	1979	rVV3	134870	280785	29.32%	1.785%
47	13.916	1979	1984	1989	rVV5	168530	429259	44.83%	2.729%
48	13.970	1989	1993	1997	rVV2	163365	290809	30.37%	1.849%
49	14.013	1997	2000	2005	rVB3	109183	170693	17.82%	1.085%
50	14.074	2005	2010	2015	rBV5	97270	149586	15.62%	0.951%
51	14.141	2015	2021	2027	rBV5	82178	167876	17.53%	1.067%
52	14.196	2027	2030	2033	rBV3	57134	89707	9.37%	0.570%
53	14.263	2036	2041	2050	rVV6	135156	372872	38.94%	2.371%
54	14.336	2050	2053	2057	rVV2	55046	70543	7.37%	0.448%
55	14.379	2057	2060	2063	rVV3	48645	72251	7.54%	0.459%
56	14.416	2064	2066	2070	rVV4	46252	60585	6.33%	0.385%
57	14.476	2071	2076	2086	rVB8	30750	79574	8.31%	0.506%
58	14.611	2095	2098	2103	rVB2	39608	55149	5.76%	0.351%
59	14.684	2104	2110	2114	rVV3	65257	132268	13.81%	0.841%
60	14.726	2114	2117	2124	rVV4	80077	138113	14.42%	0.878%
61	14.800	2125	2129	2133	rVB6	17570	28572	2.98%	0.182%
62	14.867	2138	2140	2145	rVB5	14755	20348	2.12%	0.129%
63	14.946	2149	2153	2156	rBV4	33389	44610	4.66%	0.284%
64	15.050	2165	2170	2175	rVB4	25479	49866	5.21%	0.317%
65	15.141	2182	2185	2191	rVB4	23311	40344	4.21%	0.256%
66	15.214	2192	2197	2203	rBV2	24544	47685	4.98%	0.303%
67	15.342	2214	2218	2223	rBV8	6787	13310	1.39%	0.085%
68	15.519	2242	2247	2256	rBV10	7265	24167	2.52%	0.154%
69	15.598	2256	2260	2265	rVB6	7683	14143	1.48%	0.090%
70	15.684	2267	2274	2280	rBV6	5109	12865	1.34%	0.082%
71	16.037	2325	2332	2337	rBV8	9159	19338	2.02%	0.123%
72	16.153	2346	2351	2357	rBV2	8000	12897	1.35%	0.082%
73	16.476	2399	2404	2410	rBV4	9198	21010	2.19%	0.134%

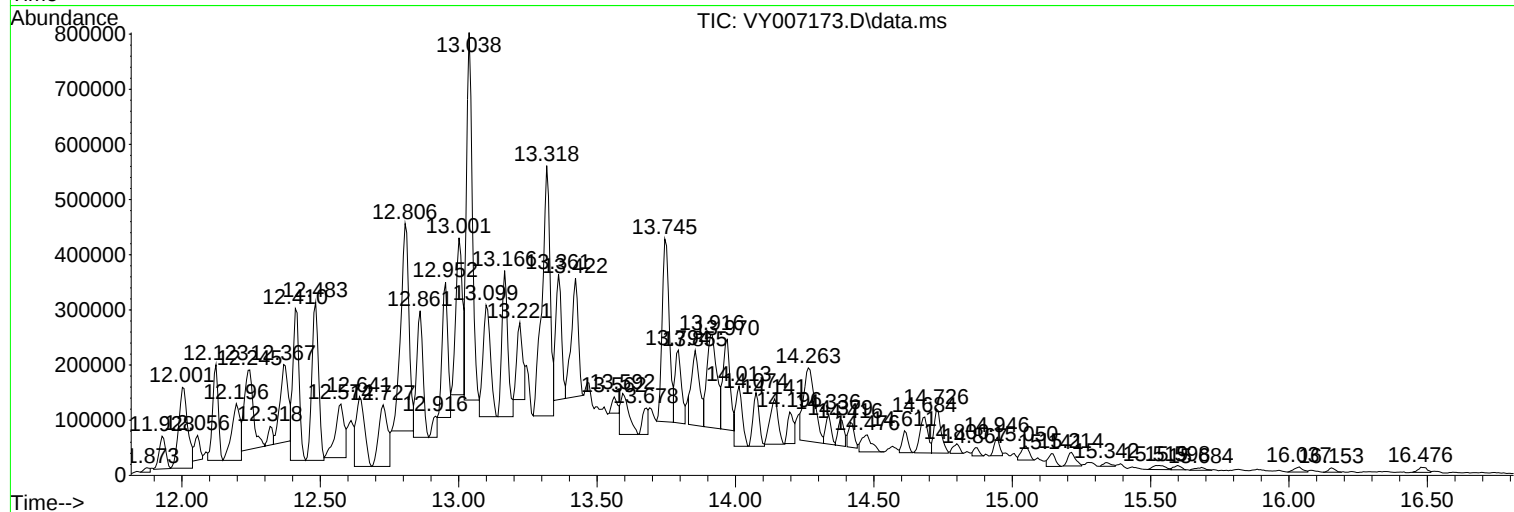
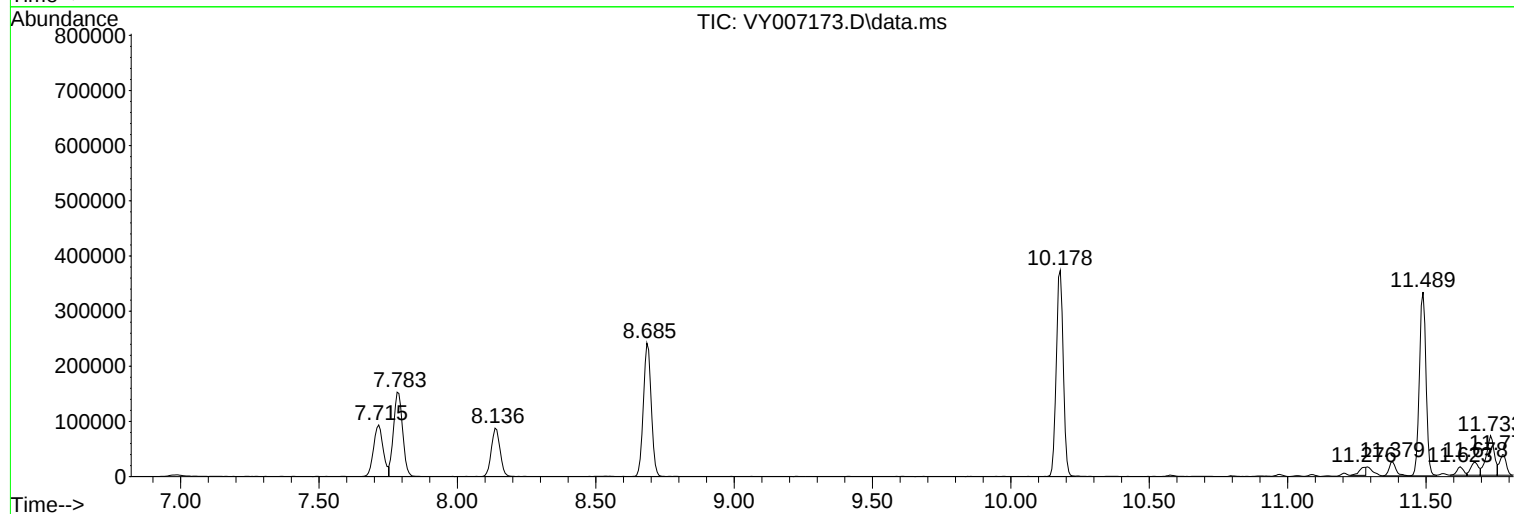
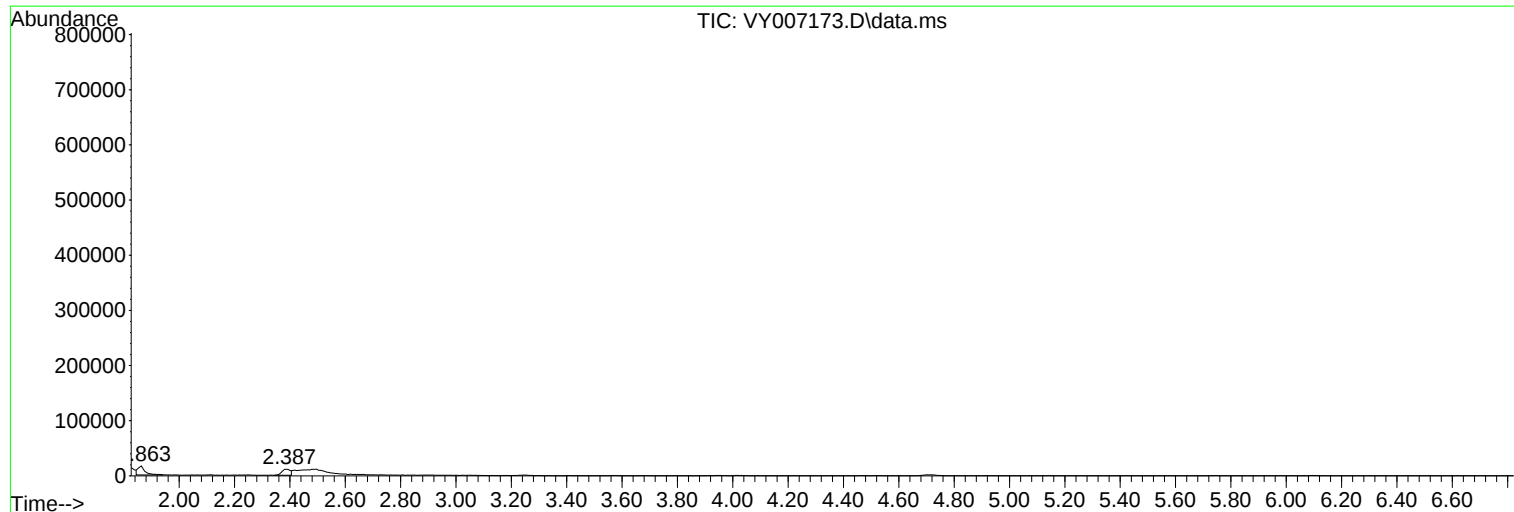
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Instrument :
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ClientSampleId :
VACLOT-TOPSOIL-01

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011322S.M
Quant Title : SW846 8260

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



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ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VACLOT-TOPSOIL-01

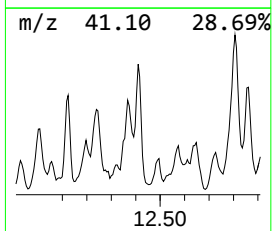
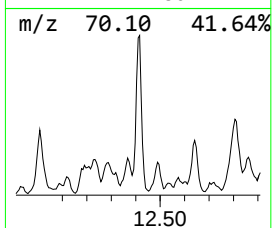
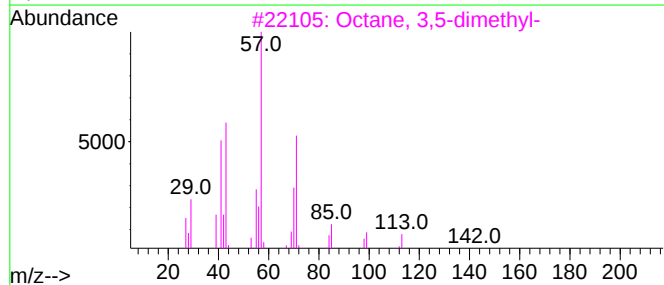
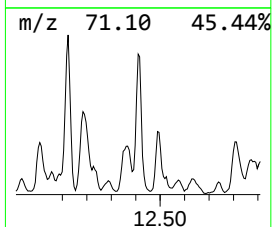
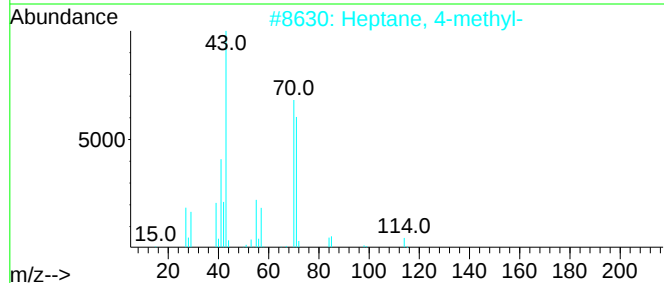
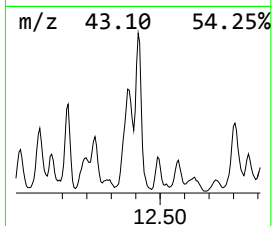
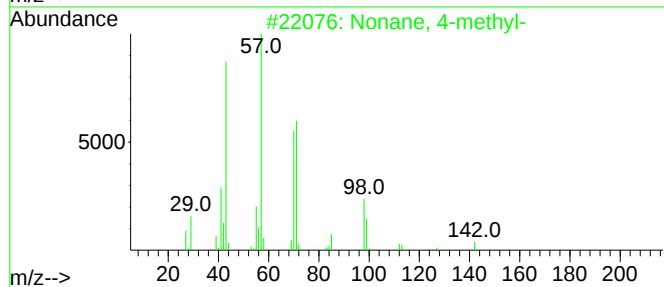
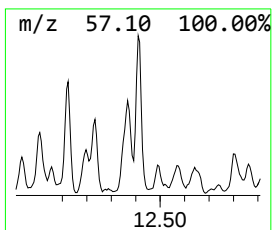
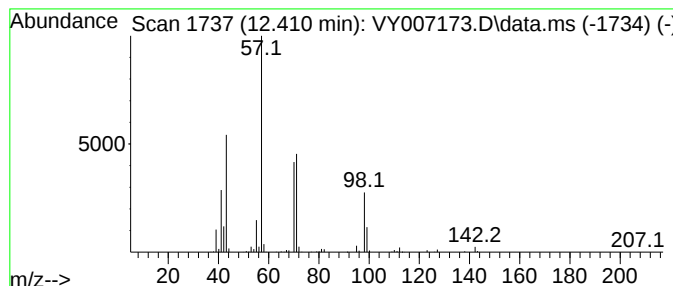
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011322S.M
Quant Title : SW846 8260

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

Peak Number 1 Nonane, 4-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.410	38.72 ug/l	428489	Chlorobenzene-d5	11.489

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 4-methyl-	142	C10H22	017301-94-9	80
2			Heptane, 4-methyl-	114	C8H18	000589-53-7	50
3			Octane, 3,5-dimethyl-	142	C10H22	015869-93-9	50
4			Hexane, 3-methyl-	100	C7H16	000589-34-4	50
5			Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	47



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MSVOA_Y
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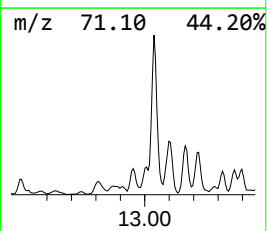
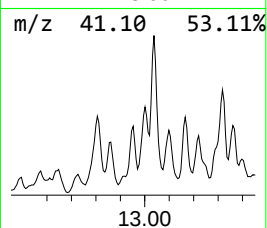
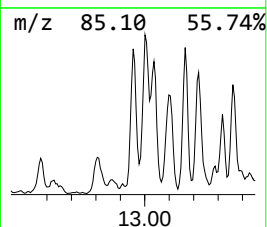
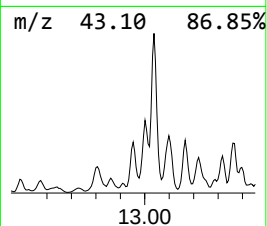
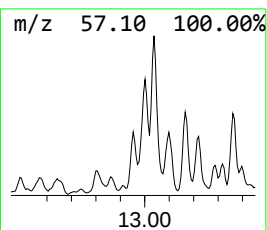
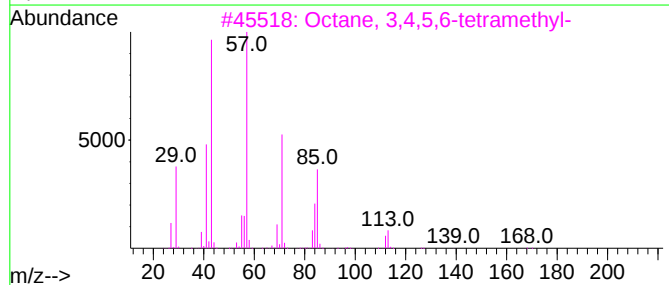
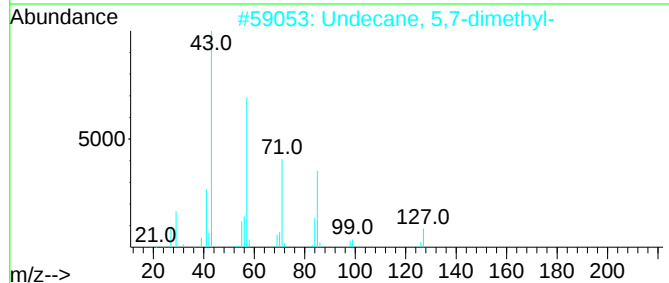
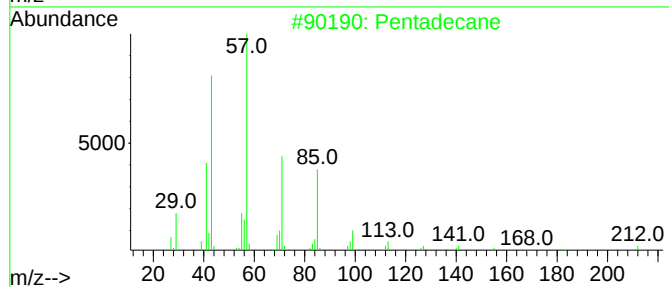
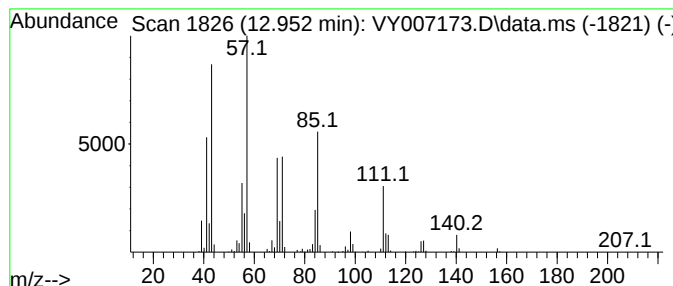
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011322S.M
Quant Title : SW846 8260

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

Peak Number 2 Pentadecane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.952	46.81 ug/l	353076	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane	212	C15H32	000629-62-9	59
2			Undecane, 5,7-dimethyl-	184	C13H28	017312-83-3	53
3			Octane, 3,4,5,6-tetramethyl-	170	C12H26	062185-21-1	47
4			Decane, 2,4-dimethyl-	170	C12H26	002801-84-5	47
5			Undecane, 5-methyl-	170	C12H26	001632-70-8	47



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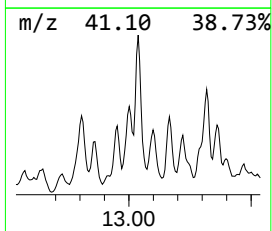
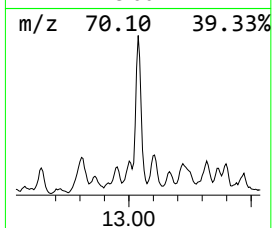
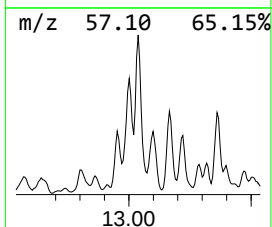
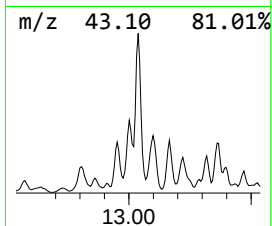
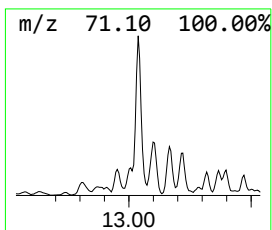
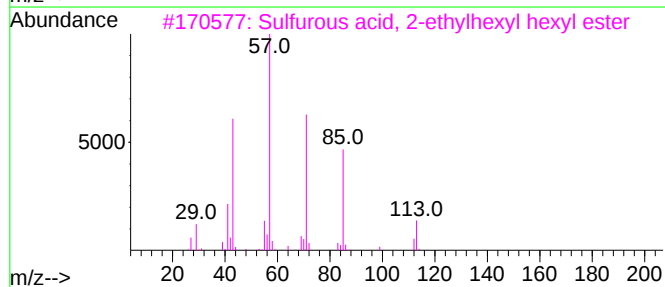
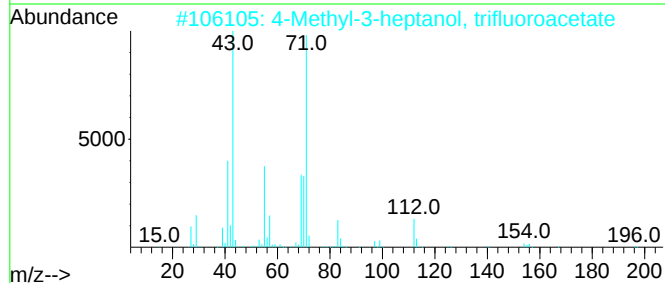
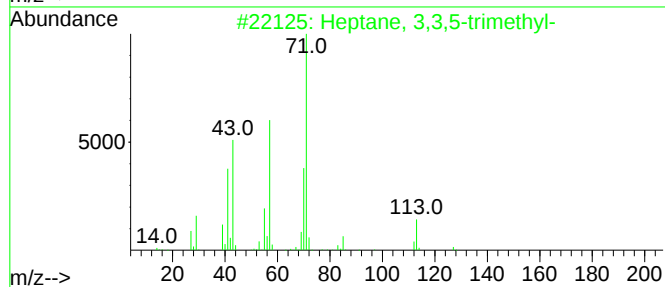
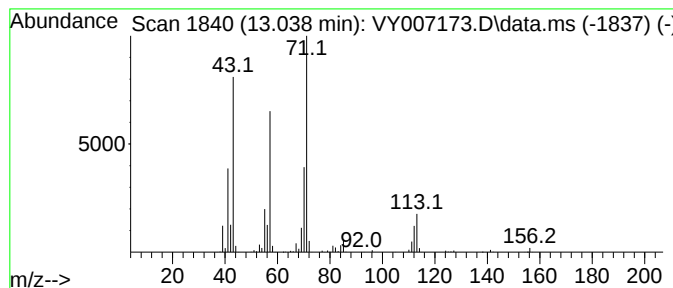
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.038	126.95 ug/l	957612	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	78
2			4-Methyl-3-heptanol, trifluoroac...	226	C10H17F3O2	1000365-51-8	53
3			Sulfurous acid, 2-ethylhexyl hex...	278	C14H30O3S	1000309-20-2	53
4			Sulfurous acid, octyl 2-pentyl e...	264	C13H28O3S	1000309-15-7	53
5			Octane, 2-bromo-	192	C8H17Br	000557-35-7	50



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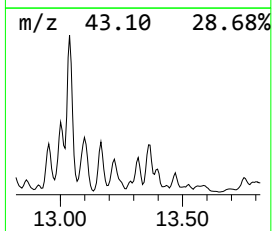
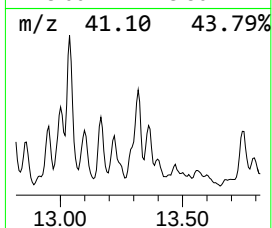
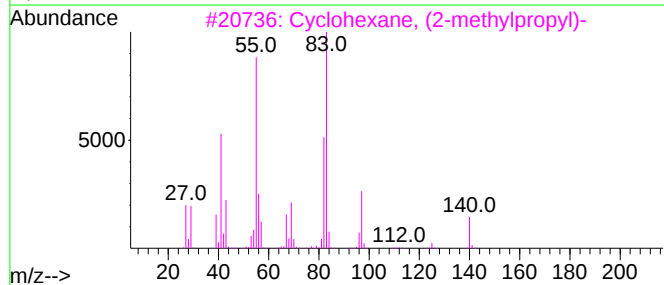
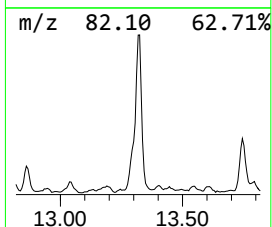
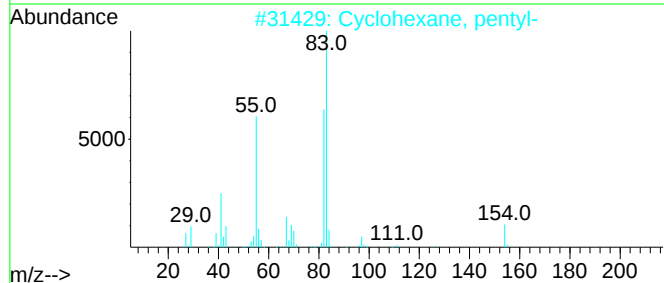
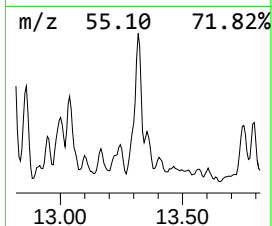
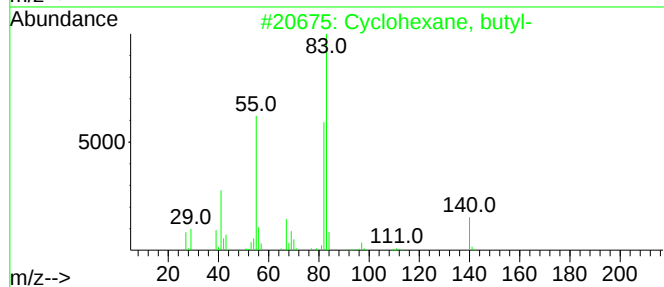
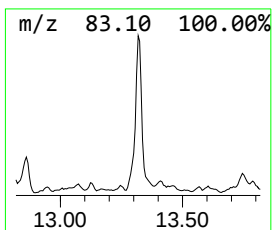
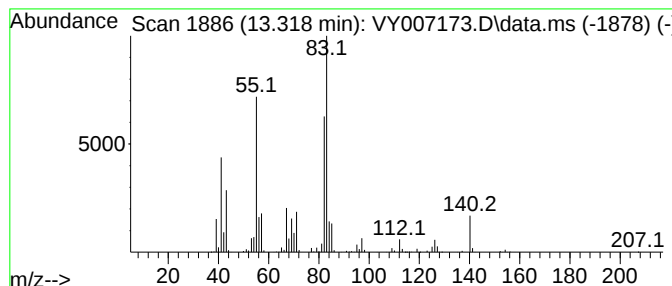
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Quant Title : SW846 8260

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

Peak Number 5 Cyclohexane, butyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.318	123.27 ug/l	929832	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, butyl-	140	C10H20	001678-93-9	93
2			Cyclohexane, pentyl-	154	C11H22	004292-92-6	81
3			Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	80
4			Cyclohexane, octyl-	196	C14H28	001795-15-9	64
5			Cyclohexane, propyl-	126	C9H18	001678-92-8	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011422\
Data File : VY007173.D
Acq On : 14 Jan 2022 16:54
Operator : SY/MD
Sample : N1152-01
Misc : 5.03g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VACLOT-TOPSOIL-01

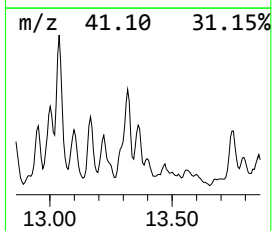
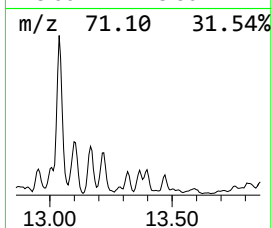
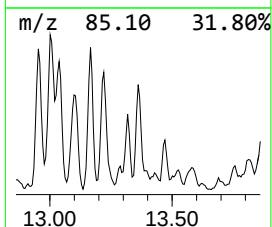
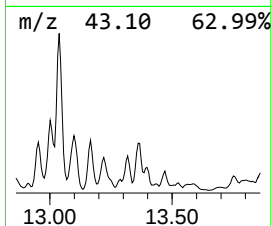
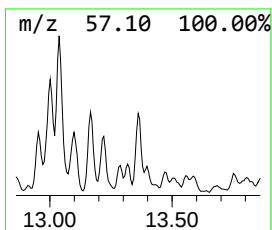
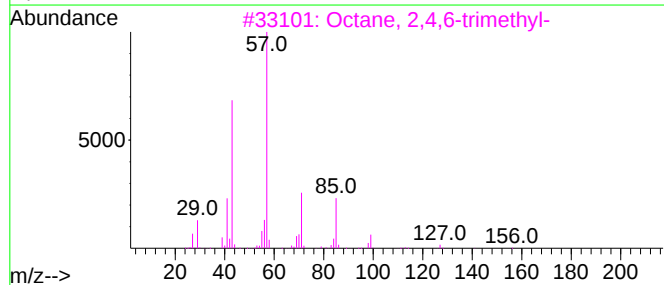
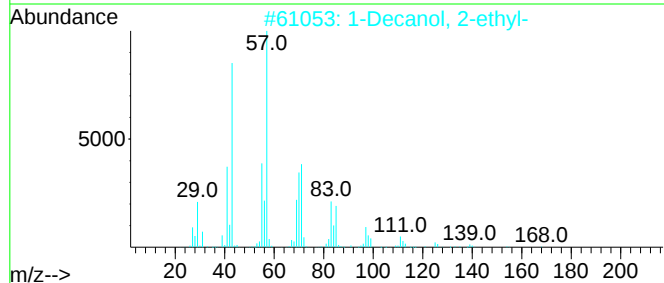
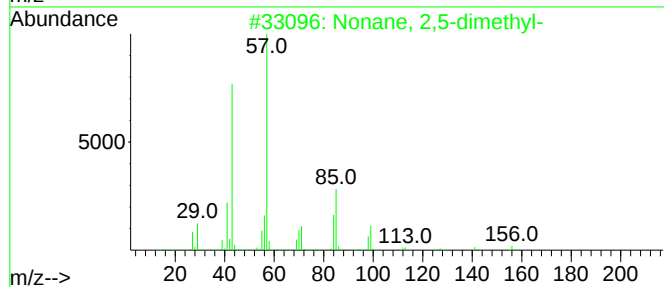
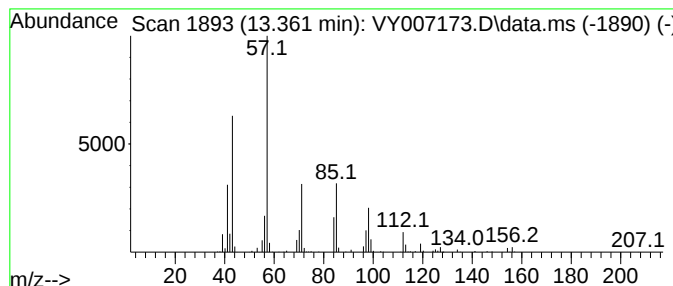
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Quant Title : SW846 8260

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

Peak Number 6 Nonane, 2,5-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.361	43.71 ug/l	329691	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 2,5-dimethyl-	156	C11H24	017302-27-1	53
2			1-Decanol, 2-ethyl-	186	C12H26O	021078-65-9	47
3			Octane, 2,4,6-trimethyl-	156	C11H24	062016-37-9	43
4			Undecane	156	C11H24	001120-21-4	38
5			2-Nonanol, trimethylacetate	228	C14H28O2	1000463-21-6	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011422\
Data File : VY007173.D
Acq On : 14 Jan 2022 16:54
Operator : SY/MD
Sample : N1152-01
Misc : 5.03g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VACLOT-TOPSOIL-01

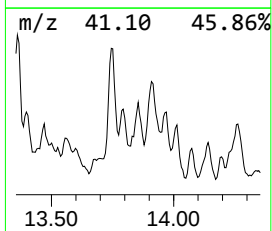
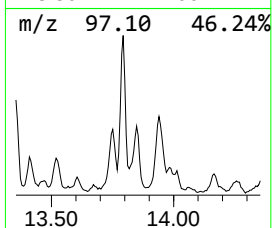
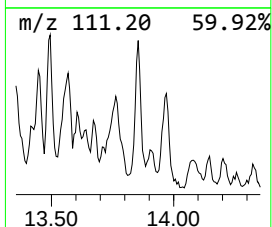
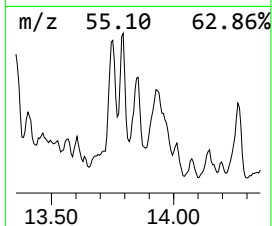
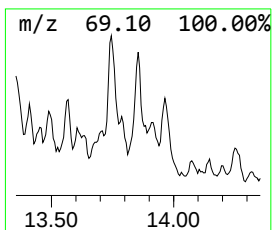
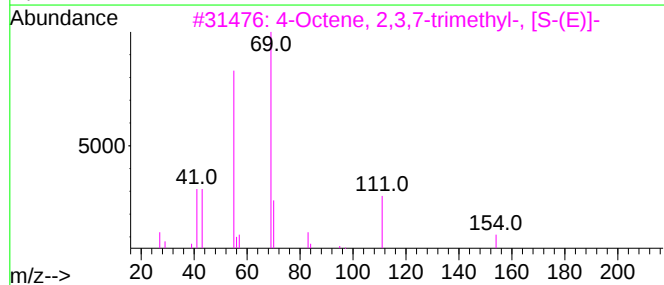
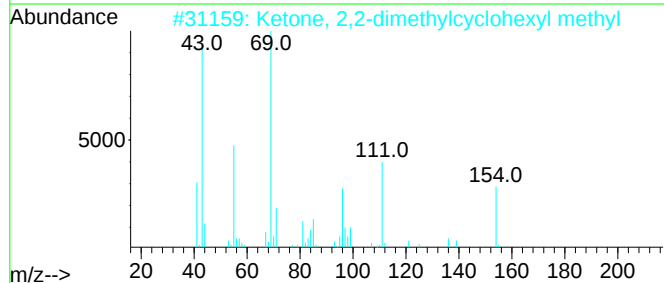
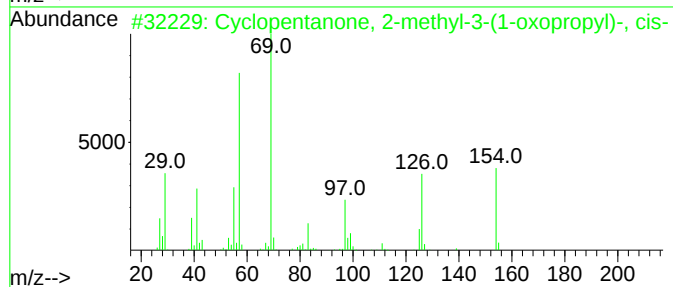
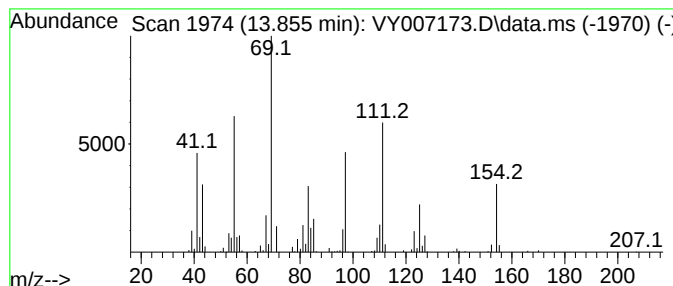
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Quant Title : SW846 8260

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

Peak Number 7 Cyclopentanone, 2-methyl-3-... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.855	37.22 ug/l	280785	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentanone, 2-methyl-3-(1-ox...	154	C9H14O2	079881-04-2	50
2			Ketone, 2,2-dimethylcyclohexyl m...	154	C10H18O	017983-26-5	50
3			4-Octene, 2,3,7-trimethyl-, [S-(...	154	C11H22	052763-13-0	47
4			Cyanamide, dibutyl-	154	C9H18N2	002050-54-6	47
5			Bicyclo[3.1.1]heptan-3-one, 6,6-...	194	C13H22O	1000163-97-9	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011422\
Data File : VY007173.D
Acq On : 14 Jan 2022 16:54
Operator : SY/MD
Sample : N1152-01
Misc : 5.03g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VACLOT-TOPSOIL-01

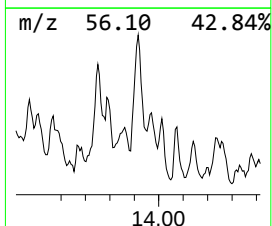
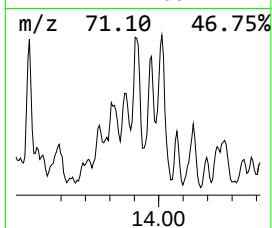
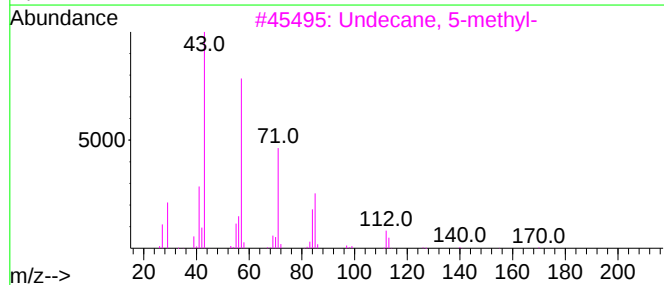
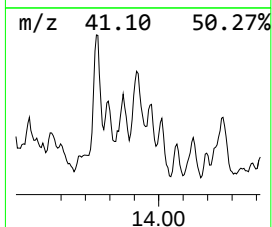
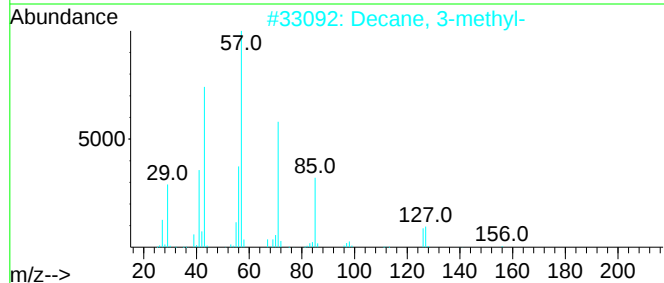
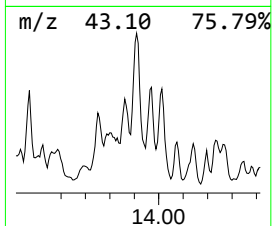
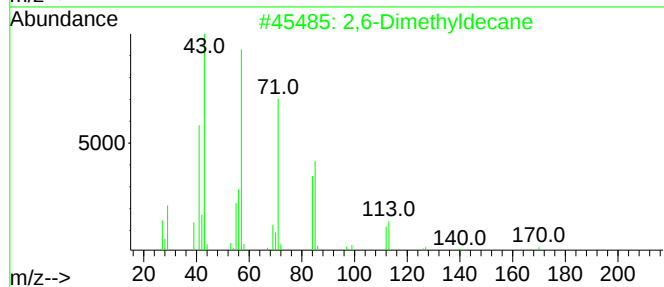
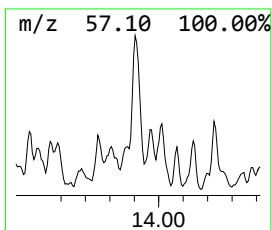
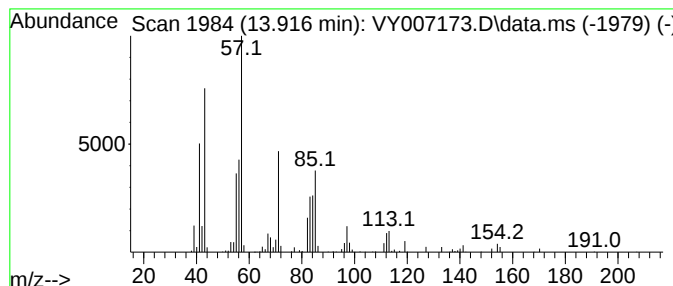
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Quant Title : SW846 8260

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

Peak Number 8 2,6-Dimethyldecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.916	56.91 ug/l	429259	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,6-Dimethyldecane	170	C12H26	013150-81-7	60
2			Decane, 3-methyl-	156	C11H24	013151-34-3	50
3			Undecane, 5-methyl-	170	C12H26	001632-70-8	47
4			Tridecane, 2-methyl-	198	C14H30	001560-96-9	47
5			Nonane, 4,5-dimethyl-	156	C11H24	017302-23-7	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011422\
Data File : VY007173.D
Acq On : 14 Jan 2022 16:54
Operator : SY/MD
Sample : N1152-01
Misc : 5.03g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VACLOT-TOPSOIL-01

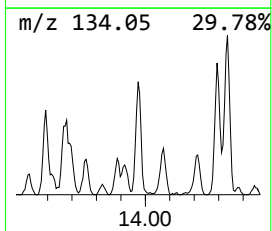
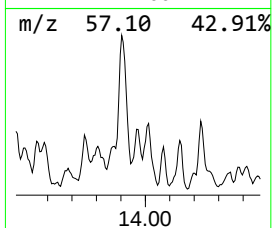
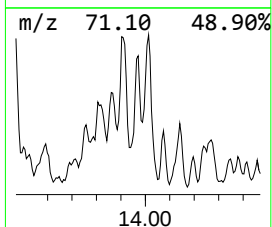
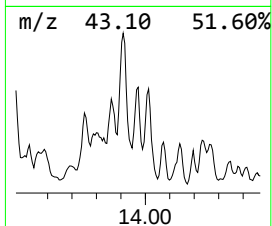
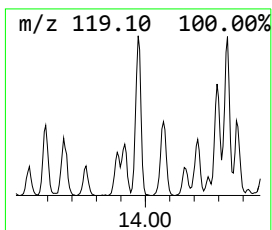
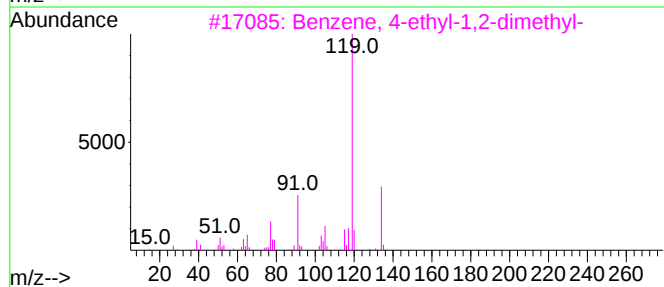
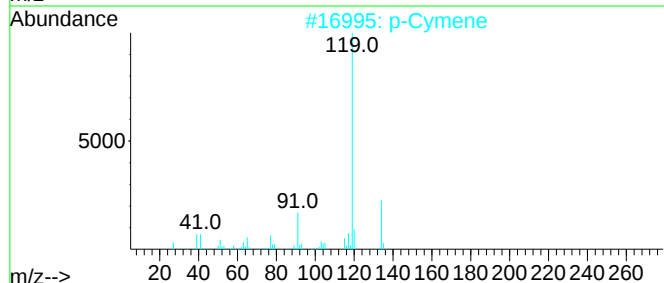
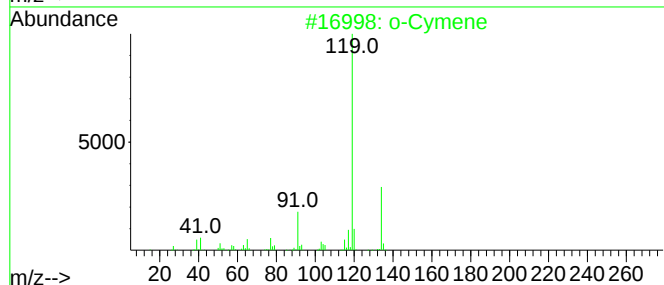
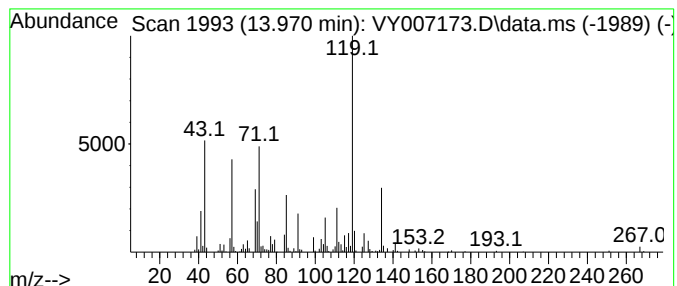
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Quant Title : SW846 8260

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

Peak Number 9 o-Cymene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.970	38.55 ug/l	290809	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Cymene	134	C10H14	000527-84-4	90
2			p-Cymene	134	C10H14	000099-87-6	90
3			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	90
4			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	87
5			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	70



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011422\
Data File : VY007173.D
Acq On : 14 Jan 2022 16:54
Operator : SY/MD
Sample : N1152-01
Misc : 5.03g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VACLOT-TOPSOIL-01

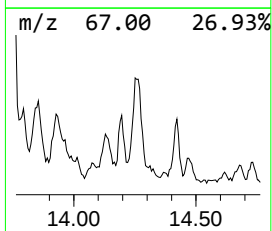
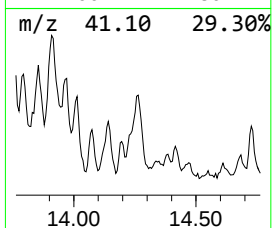
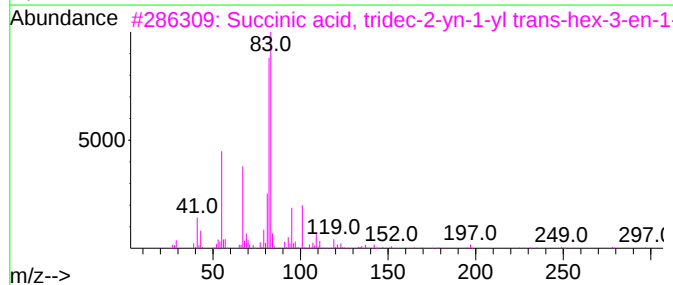
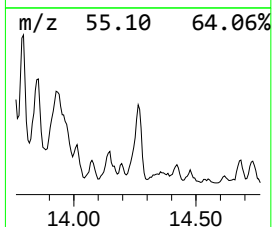
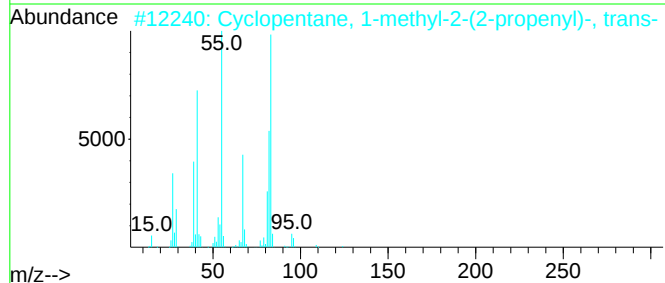
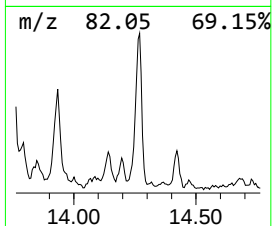
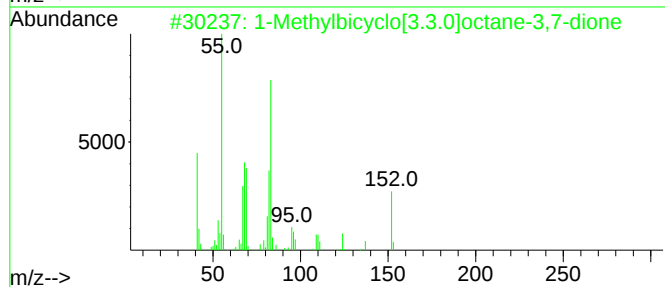
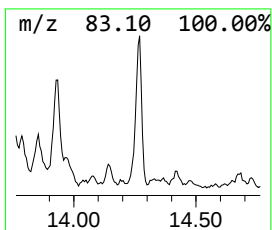
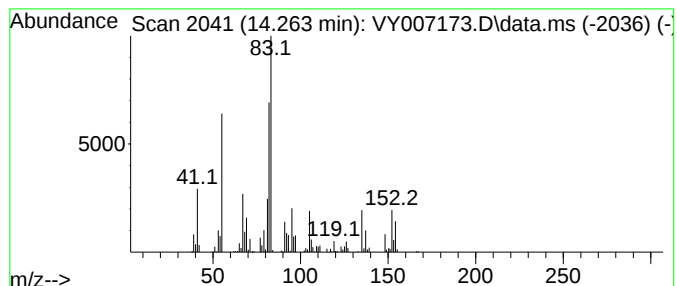
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Quant Title : SW846 8260

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

Peak Number 10 1-Methylbicyclo[3.3.0]octan... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.263	49.43 ug/l	372872	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Methylbicyclo[3.3.0]octane-3,7...	152	C9H12O2	021170-08-1	59
2			Cyclopentane, 1-methyl-2-(2-prop...	124	C9H16	050746-53-7	47
3			Succinic acid, tridec-2-yn-1-yl ...	378	C23H38O4	1000391-12-6	47
4			Cyclohexane, pentyl-	154	C11H22	004292-92-6	46
5			Cyclohexane, octyl-	196	C14H28	001795-15-9	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011422\
Data File : VY007173.D
Acq On : 14 Jan 2022 16:54
Operator : SY/MD
Sample : N1152-01
Misc : 5.03g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VACLOT-TOPSOIL-01

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011322S.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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Pentadecane	12.952	46.8	ug/l	353076	4	13.422	377156	50.0
Heptane, 3,3,5-...	13.038	127.0	ug/l	957612	4	13.422	377156	50.0
Cyclohexane, bu...	13.318	123.3	ug/l	929832	4	13.422	377156	50.0
Nonane, 2,5-dim...	13.361	43.7	ug/l	329691	4	13.422	377156	50.0
Cyclopentanone,...	13.855	37.2	ug/l	280785	4	13.422	377156	50.0
2,6-Dimethyldecane	13.916	56.9	ug/l	429259	4	13.422	377156	50.0
o-Cymene	13.970	38.5	ug/l	290809	4	13.422	377156	50.0
1-Methylbicyclo...	14.263	49.4	ug/l	372872	4	13.422	377156	50.0