

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY031920\
 Data File : VY002023.D
 Acq On : 19 Mar 2020 15:50
 Operator : SY/MD
 Sample : L1978-09
 Misc : 7.38G/5ML/MSVOA Y/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-7-(2.5-3.5)

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y030420S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.975	359	367	377	rBV	14807	41070	1.21%	0.077%
2	4.749	481	494	503	rBV4	10931	36050	1.06%	0.068%
3	7.742	973	985	990	rBV	103014	235444	6.91%	0.441%
4	7.809	990	996	1006	rVB	171405	392258	11.52%	0.735%
5	8.163	1044	1054	1065	rBV	109742	237016	6.96%	0.444%
6	8.705	1135	1143	1153	rBV	291315	579582	17.02%	1.086%
7	10.193	1379	1387	1394	rBV	477778	808358	23.73%	1.515%
8	11.101	1530	1536	1541	rBV2	64718	109249	3.21%	0.205%
9	11.303	1563	1569	1578	rVB6	35446	91529	2.69%	0.172%
10	11.388	1578	1583	1589	rBV	36316	62774	1.84%	0.118%
11	11.498	1593	1601	1611	rBV	410087	705574	20.72%	1.323%
12	11.632	1618	1623	1628	rBV2	32135	53321	1.57%	0.100%
13	11.693	1628	1633	1636	rBV	48293	96994	2.85%	0.182%
14	11.748	1640	1642	1653	rVB5	51583	138641	4.07%	0.260%
15	11.851	1653	1659	1662	rBV	52385	97639	2.87%	0.183%
16	11.943	1670	1674	1678	rVB2	46406	70652	2.07%	0.132%
17	12.016	1678	1686	1692	rBV3	163601	397410	11.67%	0.745%
18	12.132	1697	1705	1710	rVB	250230	476179	13.98%	0.893%
19	12.211	1710	1718	1719	rBV4	148335	261201	7.67%	0.490%
20	12.241	1719	1723	1729	rVB	429868	712821	20.93%	1.336%
21	12.333	1729	1738	1740	rBV4	106877	235674	6.92%	0.442%
22	12.388	1740	1747	1750	rBV5	102122	276842	8.13%	0.519%
23	12.424	1750	1753	1755	rBV	103856	95902	2.82%	0.180%
24	12.449	1755	1757	1760	rVB	154286	157930	4.64%	0.296%
25	12.491	1760	1764	1768	rBV	287819	427104	12.54%	0.801%
26	12.534	1768	1771	1775	rVB3	144025	174129	5.11%	0.326%
27	12.583	1775	1779	1783	rBV4	84567	127219	3.74%	0.238%
28	12.650	1785	1790	1797	rVB2	503609	972195	28.54%	1.822%
29	12.741	1797	1805	1810	rBV7	205355	546422	16.04%	1.024%
30	12.814	1810	1817	1821	rBV3	538724	1117410	32.81%	2.095%
31	12.924	1832	1835	1836	rBV3	51724	56404	1.66%	0.106%
32	12.961	1836	1841	1845	rVV	361534	532036	15.62%	0.997%
33	13.016	1845	1850	1852	rBV3	255922	427203	12.54%	0.801%
34	13.052	1852	1856	1862	rVB	853354	1392402	40.88%	2.610%

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Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
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35	13.180	1872	1877	1882	rBV2	468248	790125	23.20%	1.481%
36	13.229	1882	1885	1889	rVV	325872	513476	15.08%	0.962%
37	13.327	1893	1901	1904	rBV5	475287	1060255	31.13%	1.987%
38	13.369	1904	1908	1911	rVV3	736595	1106657	32.49%	2.074%
39	13.406	1911	1914	1916	rVV2	572514	783531	23.00%	1.469%
40	13.436	1916	1919	1924	rVB3	848062	1218922	35.79%	2.285%
41	13.509	1927	1931	1937	rVB2	667558	954084	28.01%	1.788%
42	13.577	1938	1942	1946	rBV3	388189	595656	17.49%	1.117%
43	13.705	1957	1963	1965	rBV3	307829	606179	17.80%	1.136%
44	13.759	1967	1972	1976	rVV5	825487	1878230	55.15%	3.521%
45	13.814	1977	1981	1986	rVV4	571206	1475661	43.33%	2.766%
46	13.881	1987	1992	1994	rVV5	556886	1265691	37.16%	2.372%
47	13.918	1994	1998	2004	rVV2	1082046	2652027	77.87%	4.971%
48	13.979	2005	2008	2011	rVV2	700871	1161076	34.09%	2.176%
49	14.022	2011	2015	2022	rVV	822512	1759687	51.67%	3.298%
50	14.083	2022	2025	2029	rVB	380249	492036	14.45%	0.922%
51	14.156	2030	2037	2042	rVB3	751425	1432603	42.06%	2.685%
52	14.211	2042	2046	2048	rBV3	505413	740596	21.74%	1.388%
53	14.247	2048	2052	2056	rVV2	1184050	2594699	76.18%	4.864%
54	14.284	2056	2058	2062	rVV3	1078144	1518190	44.57%	2.846%
55	14.326	2062	2065	2068	rVV2	584569	798347	23.44%	1.496%
56	14.393	2072	2076	2079	rVV2	947466	1363245	40.03%	2.555%
57	14.430	2079	2082	2086	rVV5	563834	842230	24.73%	1.579%
58	14.473	2086	2089	2097	rVB3	392039	870904	25.57%	1.632%
59	14.558	2100	2103	2106	rBV	218432	292607	8.59%	0.548%
60	14.692	2121	2125	2129	rBV2	574802	1089111	31.98%	2.041%
61	14.741	2129	2133	2139	rVB	2257772	3405929	100.00%	6.384%
62	14.802	2140	2143	2144	rBV2	209040	267048	7.84%	0.501%
63	14.857	2149	2152	2155	rBV2	200605	285733	8.39%	0.536%
64	14.954	2165	2168	2172	rVB3	486818	704274	20.68%	1.320%
65	15.046	2175	2183	2189	rBV4	618385	1955685	57.42%	3.666%
66	15.107	2189	2193	2196	rBV	386552	583584	17.13%	1.094%
67	15.223	2207	2212	2219	rVB	1347694	2256201	66.24%	4.229%
68	15.290	2219	2223	2228	rBV4	262754	454192	13.34%	0.851%
69	15.619	2274	2277	2283	rVB4	536848	907915	26.66%	1.702%
70	16.174	2363	2368	2375	rVB	298535	530328	15.57%	0.994%

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Integration Parameters: RTEINT.P
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Sampling : 1 Min Area: 3 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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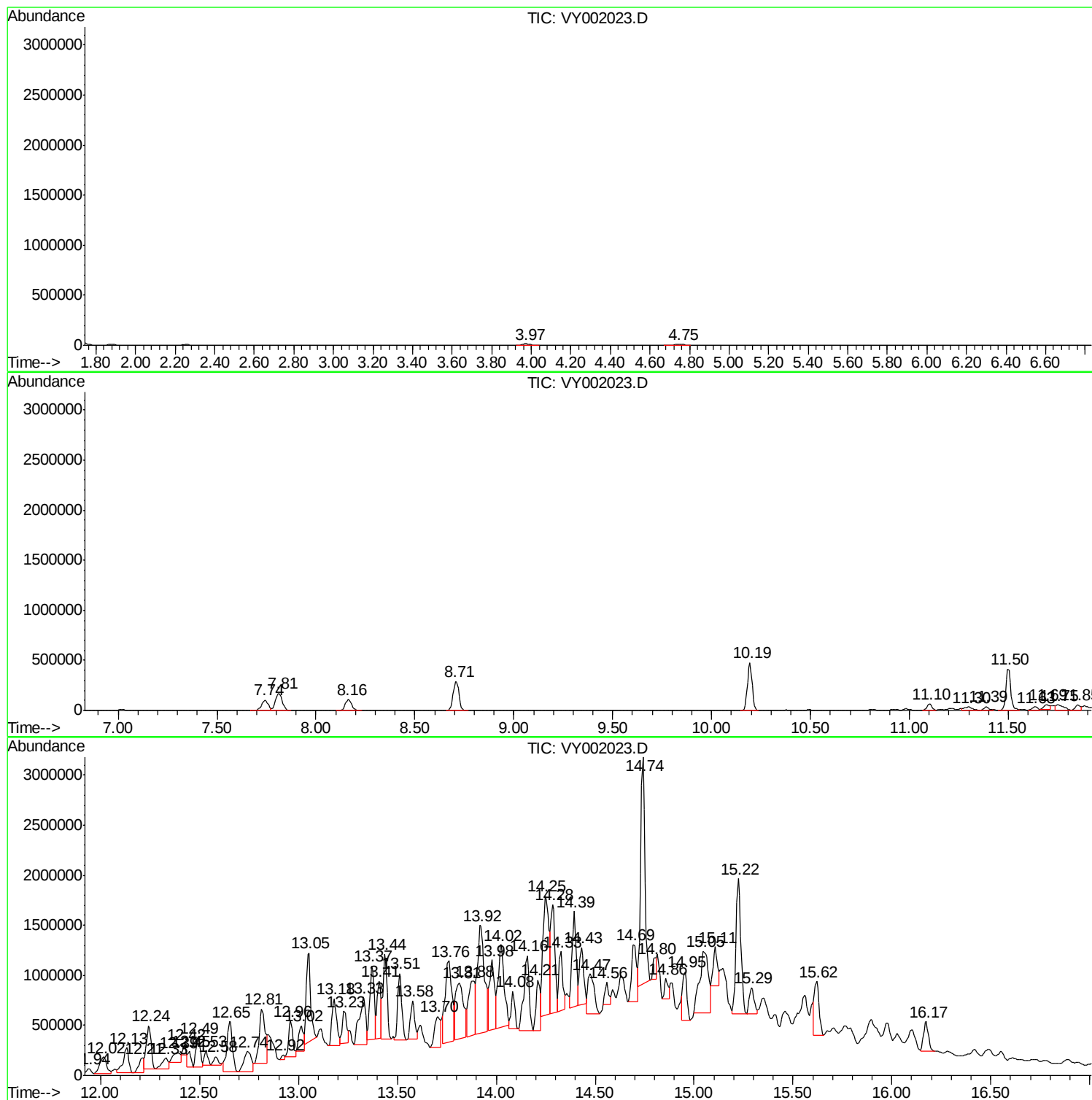
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y030420S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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Instrument :
MSVOA_Y
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TP-7-(2.5-3.5)

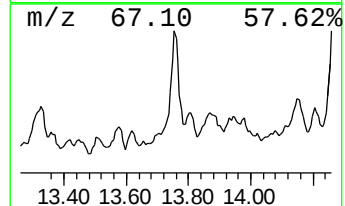
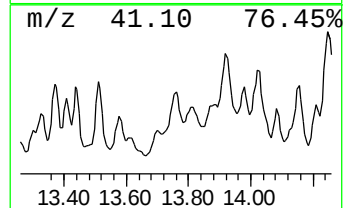
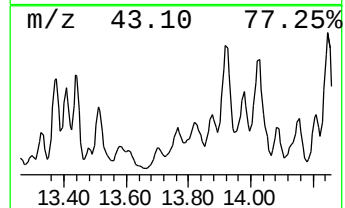
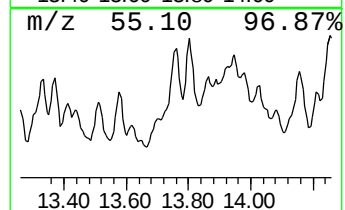
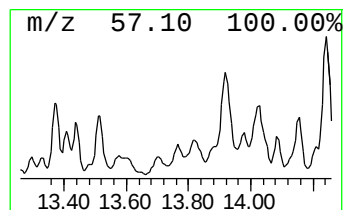
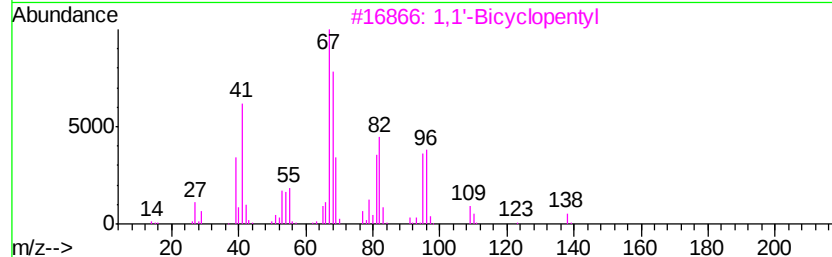
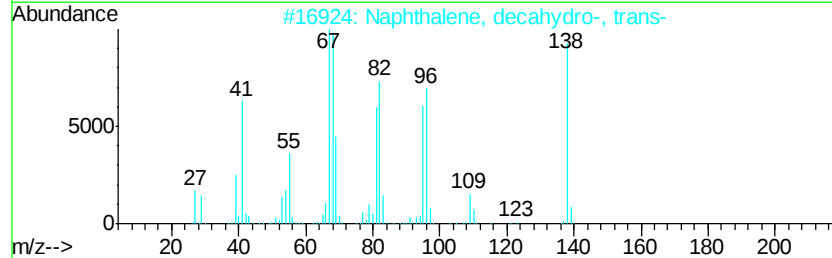
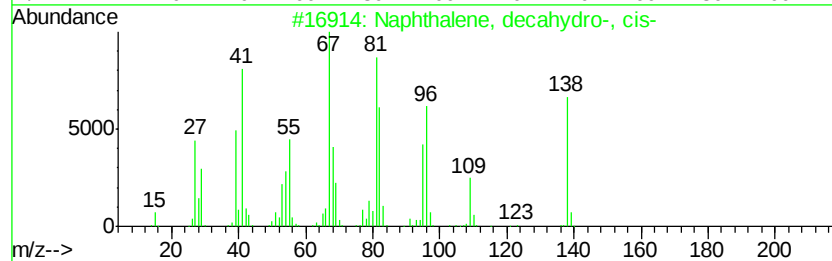
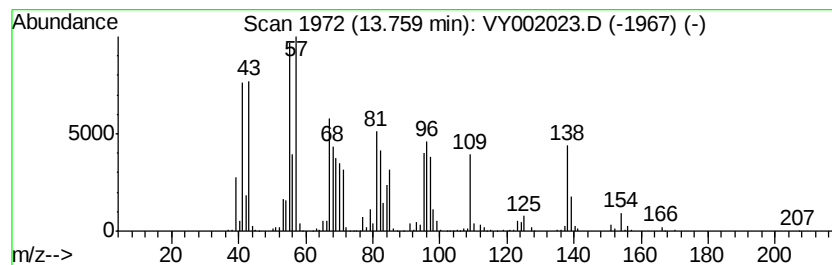
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y030420S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Naphthalene, decahydro-, cis- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.76	77.04 ug/l	1878230	1,4-Dichlorobenzene-d4	13.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, decahydro-, cis-	138	C10H18	000493-01-6	90
2		Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	70
3		1,1'-Bicyclopentyl	138	C10H18	001636-39-1	64
4		Naphthalene, decahydro-	138	C10H18	000091-17-8	49
5		5-Dodecen-1-ol, acetate, (Z)-	226	C14H26O2	016676-96-3	46



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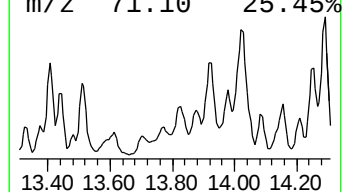
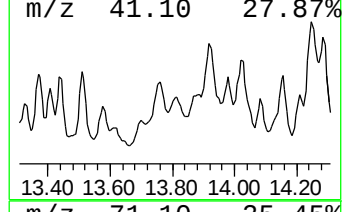
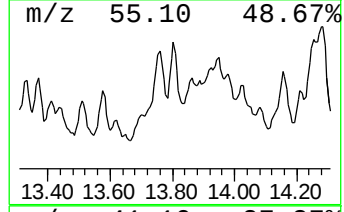
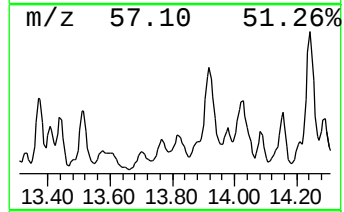
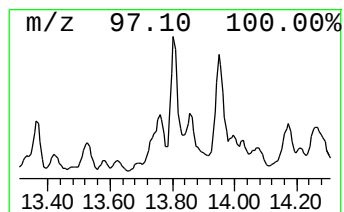
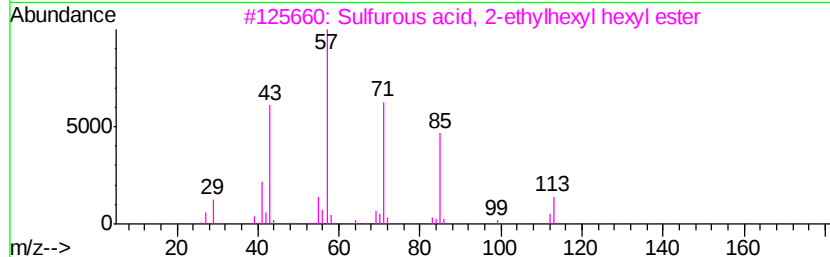
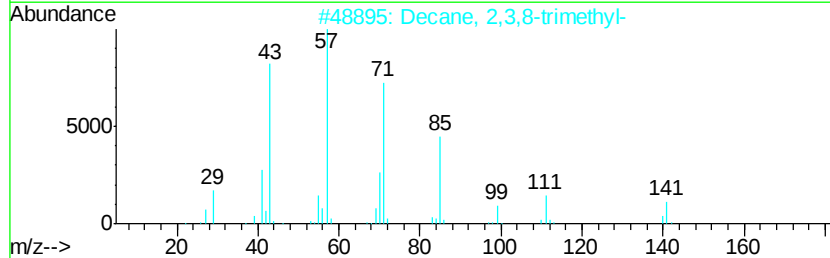
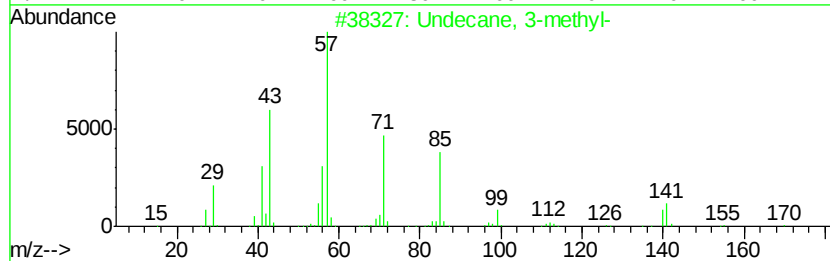
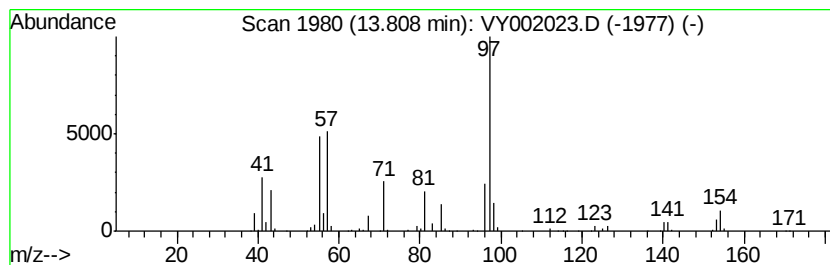
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y030420S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Undecane, 3-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.81	60.53 ug/l	1475660	1,4-Dichlorobenzene-d4	13.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Undecane, 3-methyl-	170	C12H26	001002-43-3	50
2		Decane, 2,3,8-trimethyl-	184	C13H28	062238-14-6	47
3		Sulfurous acid, 2-ethylhexyl hex...	278	C14H30O3S	1000309-20-2	43
4		Dodecane, 3-methyl-	184	C13H28	017312-57-1	43
5		Undecane, 2,7-dimethyl-	184	C13H28	017301-24-5	43



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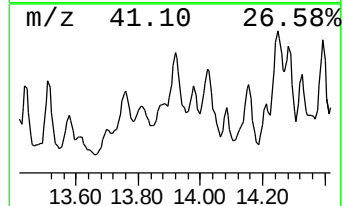
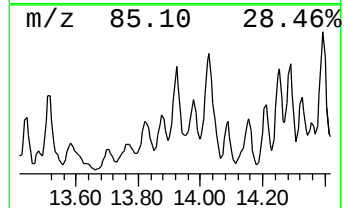
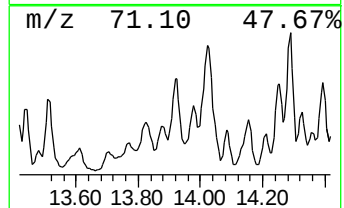
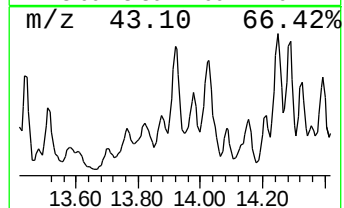
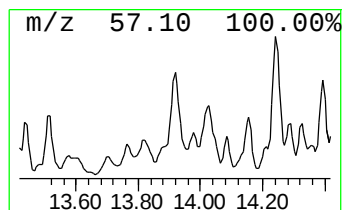
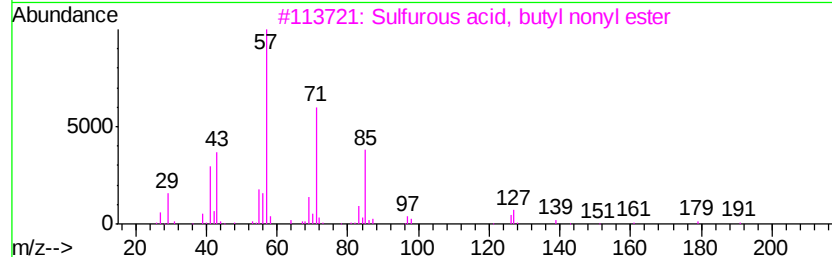
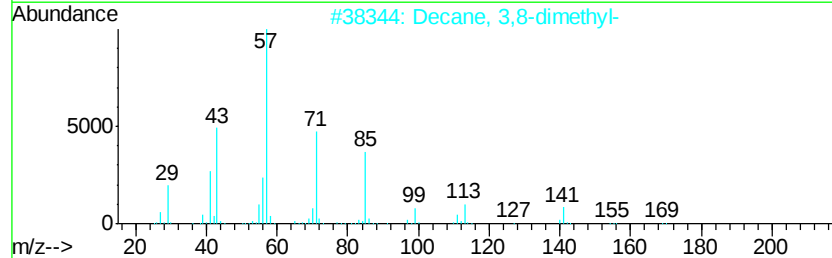
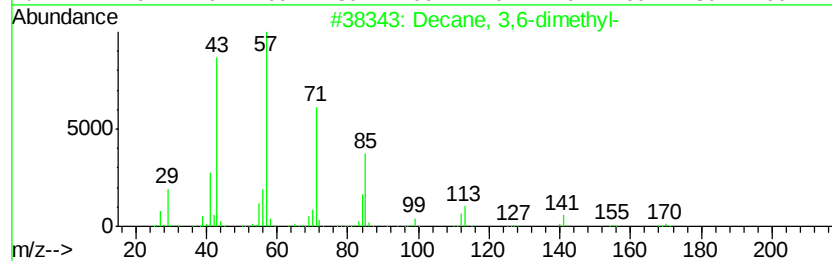
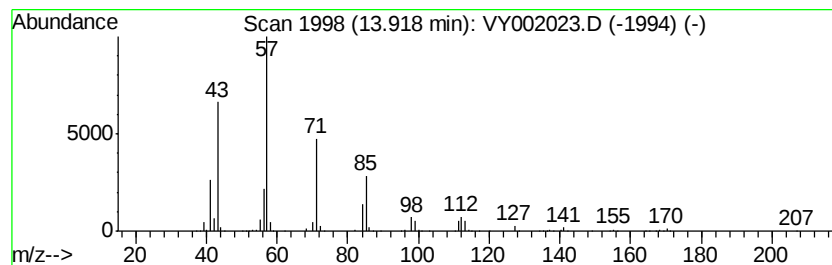
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Decane, 3,6-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.92	108.79 ug/l	2652030	1,4-Dichlorobenzene-d4	13.44
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Decane, 3,6-dimethyl-	170 C12H26	017312-53-7	83
2	Decane, 3,8-dimethyl-	170 C12H26	017312-55-9	72
3	Sulfurous acid, butyl nonyl ester	264 C13H28O3S	1000309-17-6	59
4	Octane, 2,6-dimethyl-	142 C10H22	002051-30-1	58
5	Nonane, 3-methyl-	142 C10H22	005911-04-6	53



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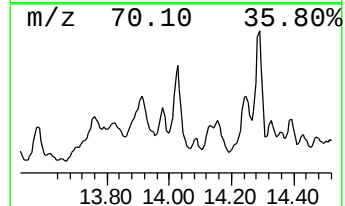
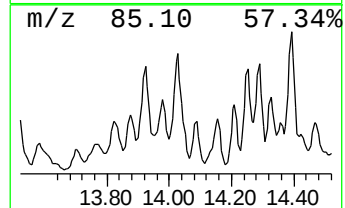
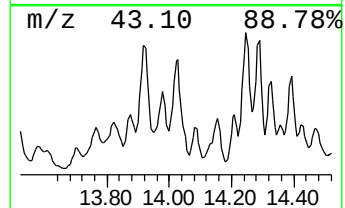
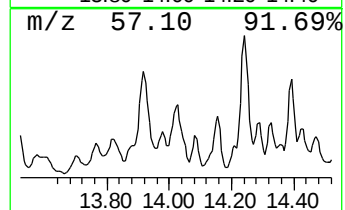
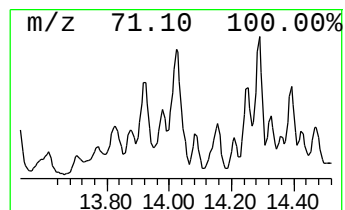
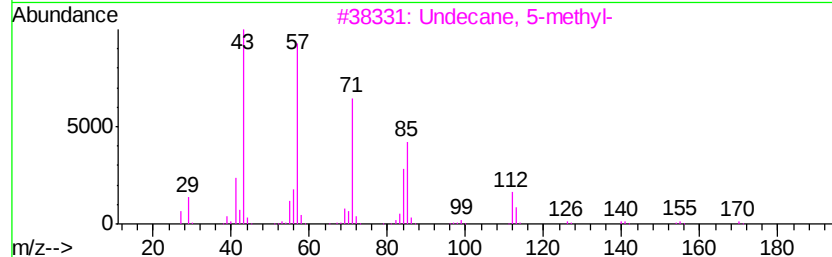
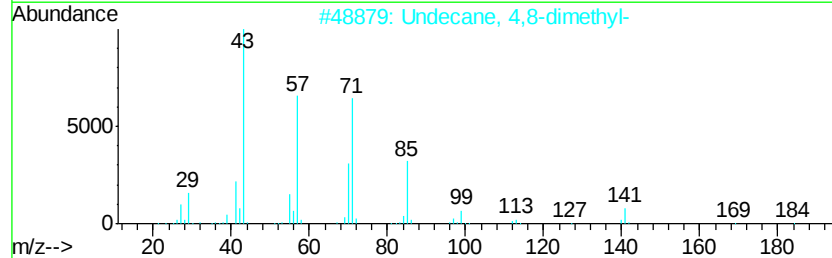
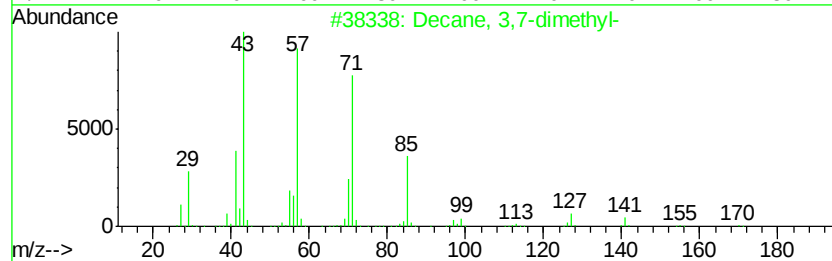
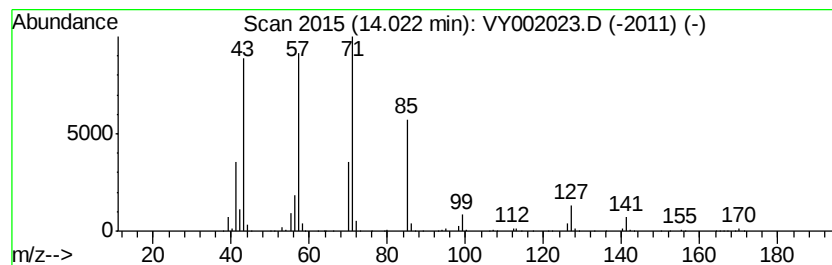
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Decane, 3,7-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.02	72.18 ug/l	1759690	1,4-Dichlorobenzene-d4	13.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decane, 3,7-dimethyl-	170	C12H26	017312-54-8	91
2		Undecane, 4,8-dimethyl-	184	C13H28	017301-33-6	78
3		Undecane, 5-methyl-	170	C12H26	001632-70-8	59
4		Oxalic acid, isohexyl neopentyl ...	244	C13H24O4	1000309-73-0	59
5		Nonane, 1-iodo-	254	C9H19I	004282-42-2	53



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY031920\
Data File : VY002023.D
Acq On : 19 Mar 2020 15:50
Operator : SY/MD
Sample : L1978-09
Misc : 7.38G/5ML/MSVOA Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TP-7-(2.5-3.5)

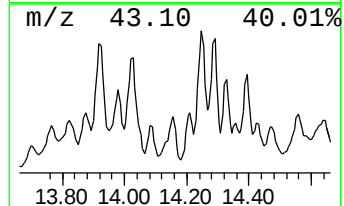
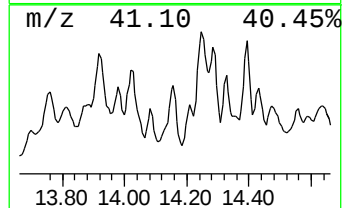
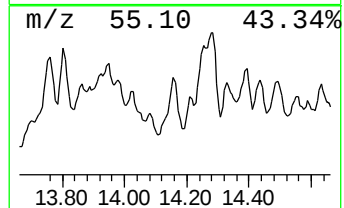
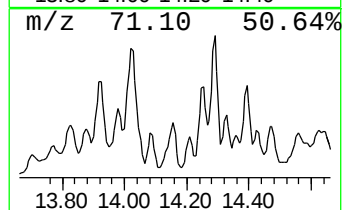
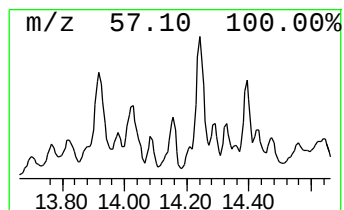
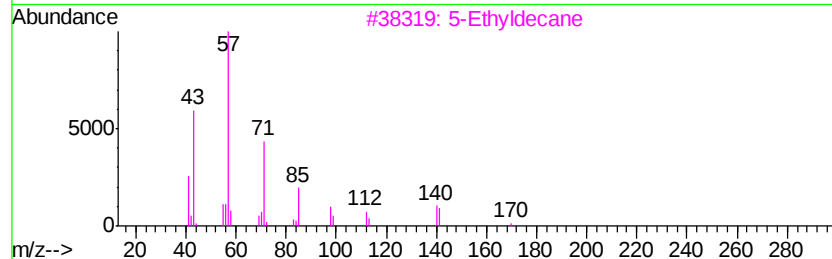
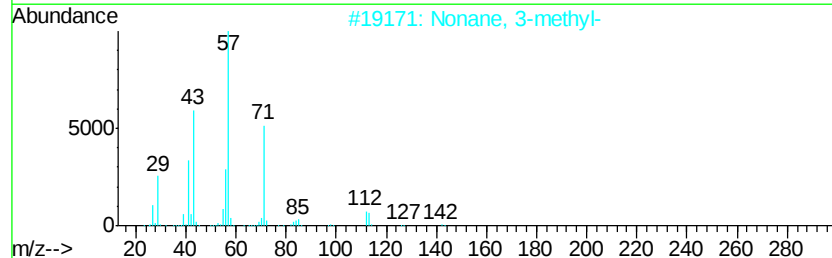
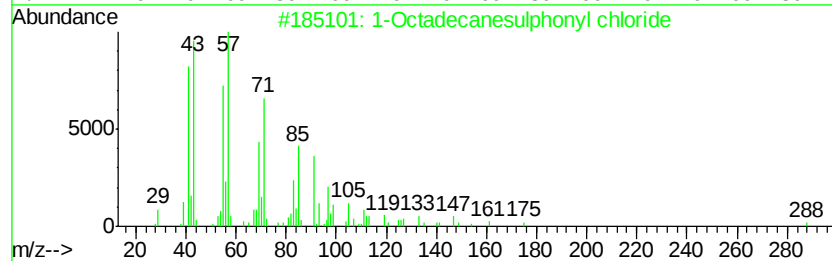
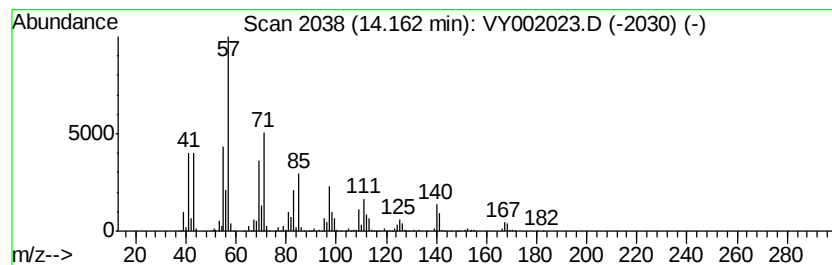
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 1-Octadecanesulphonyl chloride Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.16	58.77 ug/l	1432600	1,4-Dichlorobenzene-d4	13.44

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Octadecanesulphonyl chloride	352	C18H37ClO2S	1000342-70-4	58
2		Nonane, 3-methyl-	142	C10H22	005911-04-6	55
3		5-Ethyldecane	170	C12H26	017302-36-2	52
4		Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	50
5		Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	47



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY031920\
Data File : VY002023.D
Acq On : 19 Mar 2020 15:50
Operator : SY/MD
Sample : L1978-09
Misc : 7.38G/5ML/MSVOA Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TP-7-(2.5-3.5)

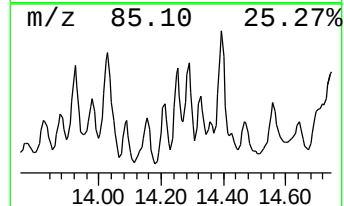
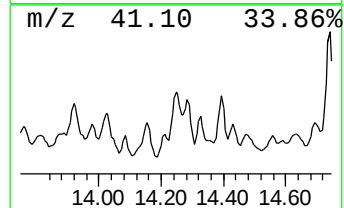
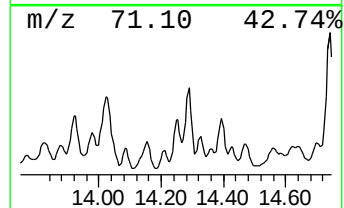
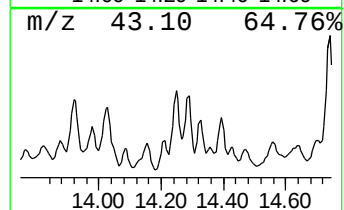
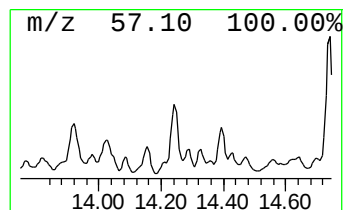
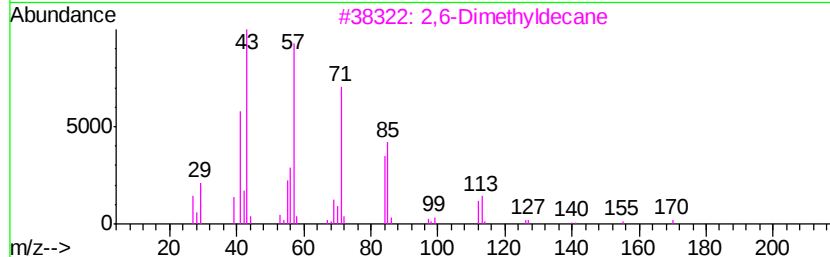
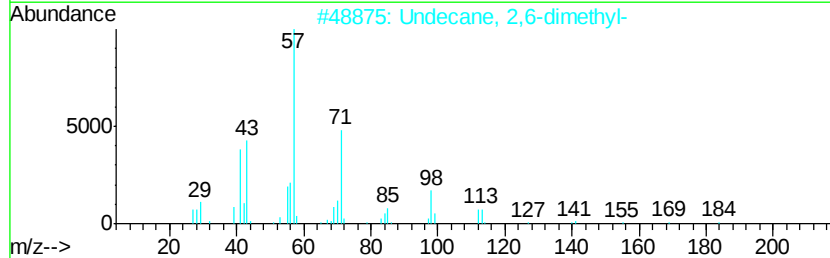
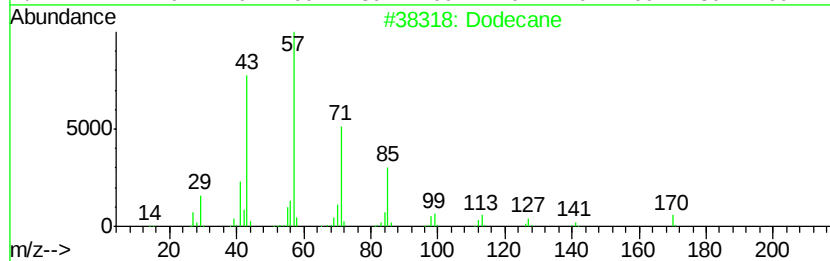
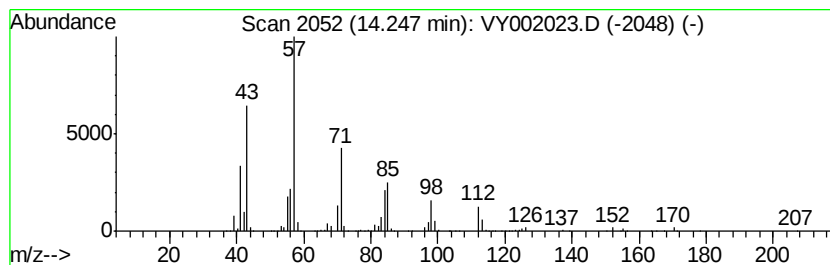
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Dodecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.25	106.43 ug/l	2594700	1,4-Dichlorobenzene-d4	13.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane	170	C12H26	000112-40-3	64
2		Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	59
3		2,6-Dimethyldecane	170	C12H26	013150-81-7	58
4		Undecane, 3-methyl-	170	C12H26	001002-43-3	53
5		Undecane	156	C11H24	001120-21-4	53



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY031920\
Data File : VY002023.D
Acq On : 19 Mar 2020 15:50
Operator : SY/MD
Sample : L1978-09
Misc : 7.38G/5ML/MSVOA Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

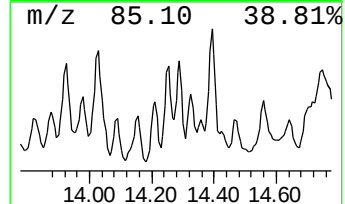
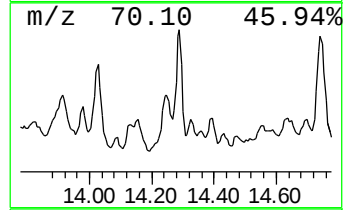
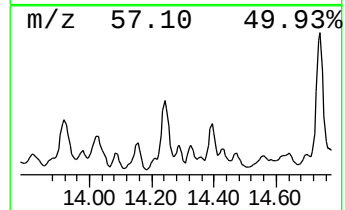
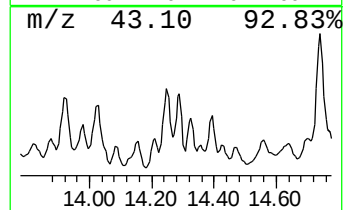
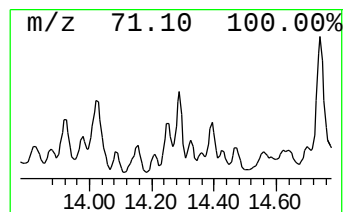
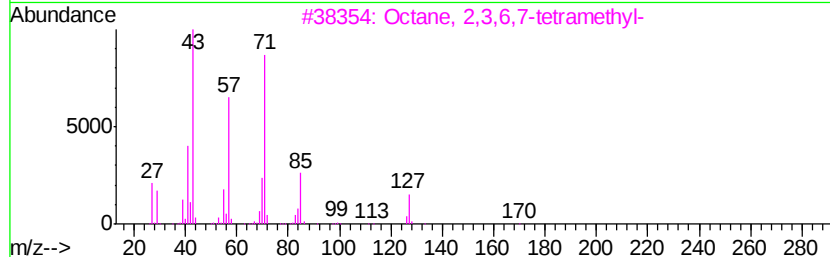
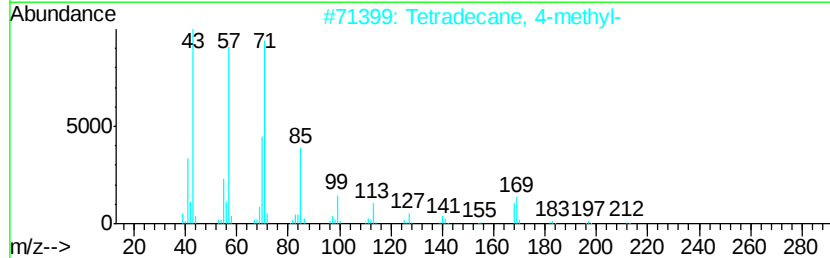
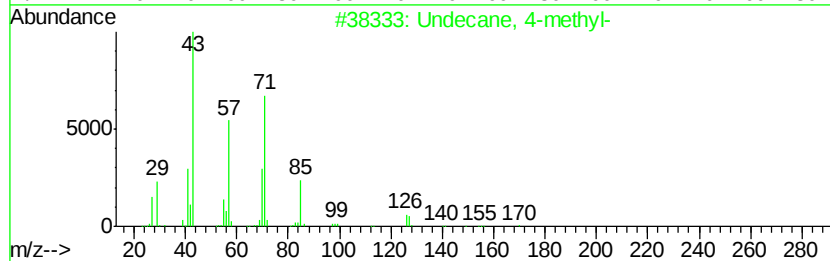
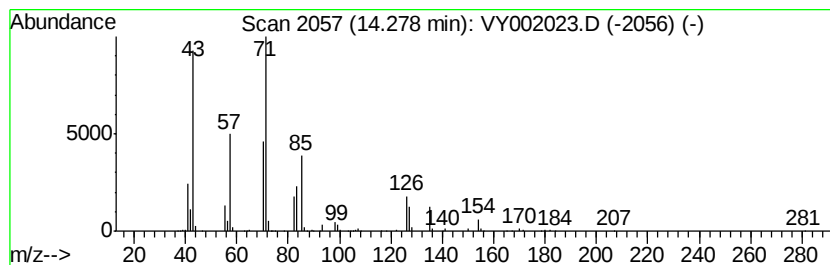
Instrument :
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ClientSampleId :
TP-7-(2.5-3.5)

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y030420S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Undecane, 4-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.28	62.28 ug/l	1518190	1,4-Dichlorobenzene-d4	13.44
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Undecane, 4-methyl-	170 C12H26	002980-69-0	90
2	Tetradecane, 4-methyl-	212 C15H32	025117-24-2	64
3	Octane, 2,3,6,7-tetramethyl-	170 C12H26	052670-34-5	50
4	Glutaric acid, propyl tetrahydro...	258 C13H22O5	1000359-65-7	50
5	Glutaric acid, pentyl tetrahydro...	286 C15H26O5	1000359-66-0	50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY031920\
Data File : VY002023.D
Acq On : 19 Mar 2020 15:50
Operator : SY/MD
Sample : L1978-09
Misc : 7.38G/5ML/MSVOA Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

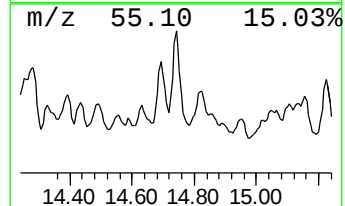
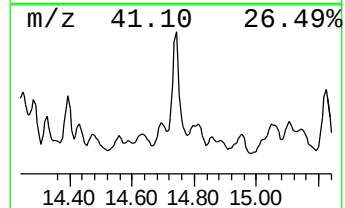
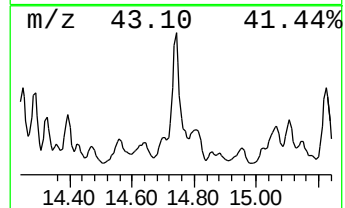
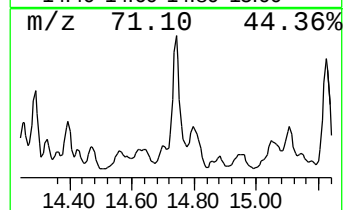
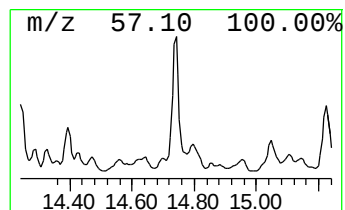
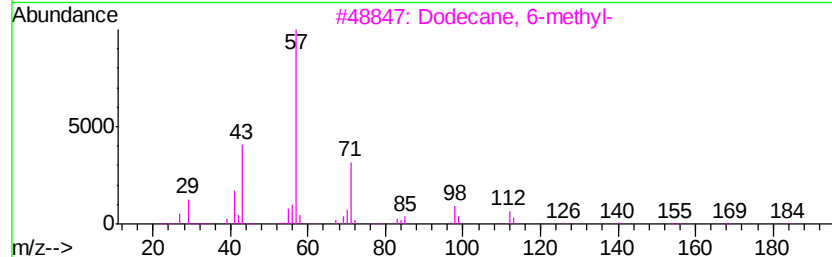
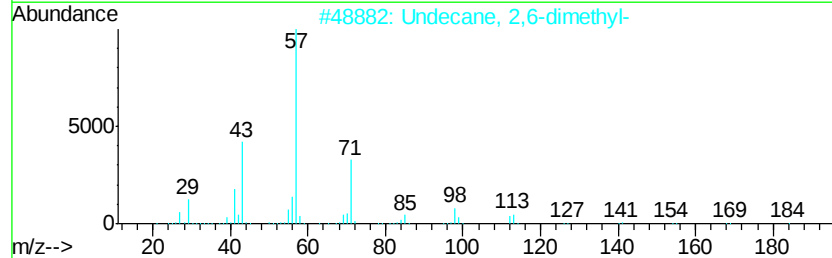
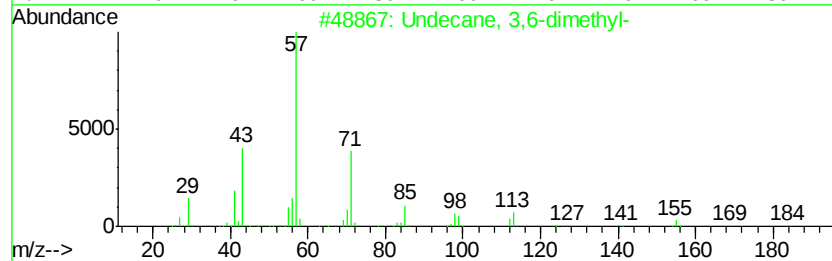
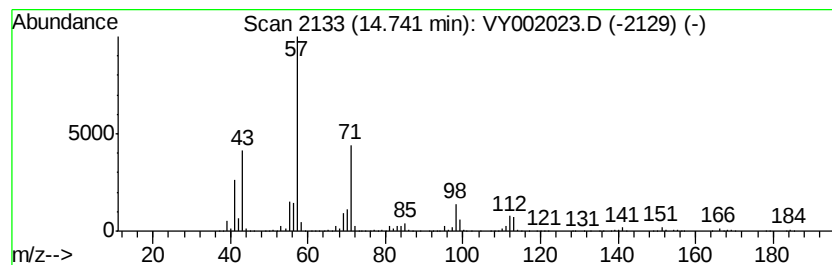
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ClientSampleId :
TP-7-(2.5-3.5)

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y030420S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Undecane, 3,6-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.74	139.71 ug/l	3405930	1,4-Dichlorobenzene-d4	13.44
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Undecane, 3,6-dimethyl-	184 C13H28	017301-28-9	93
2	Undecane, 2,6-dimethyl-	184 C13H28	017301-23-4	90
3	Dodecane, 6-methyl-	184 C13H28	006044-71-9	81
4	Tridecane, 6-methyl-	198 C14H30	013287-21-3	72
5	Decane, 2,6,8-trimethyl-	184 C13H28	062108-26-3	72



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY031920\
Data File : VY002023.D
Acq On : 19 Mar 2020 15:50
Operator : SY/MD
Sample : L1978-09
Misc : 7.38G/5ML/MSVOA Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TP-7-(2.5-3.5)

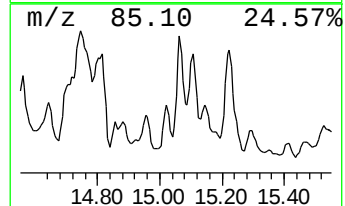
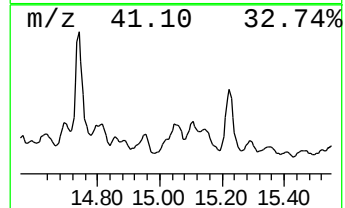
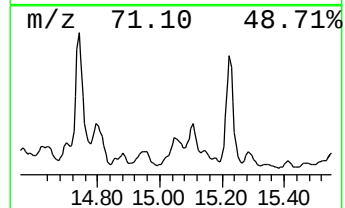
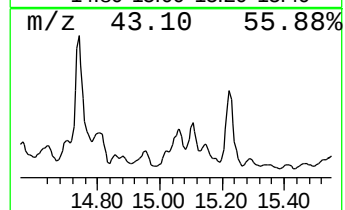
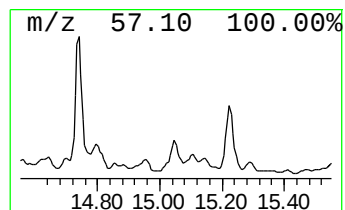
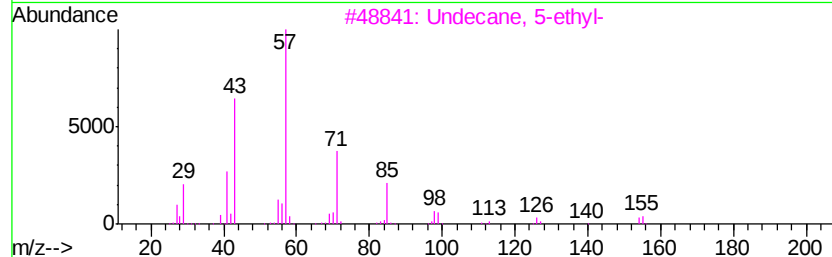
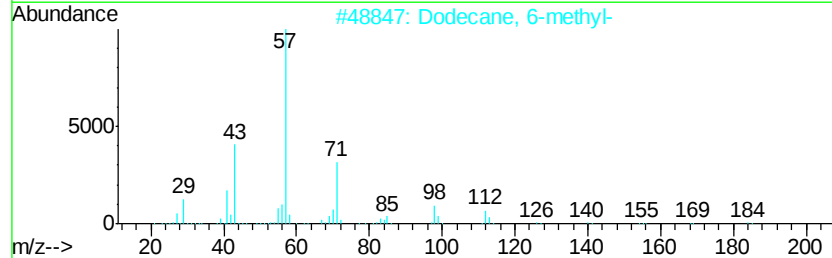
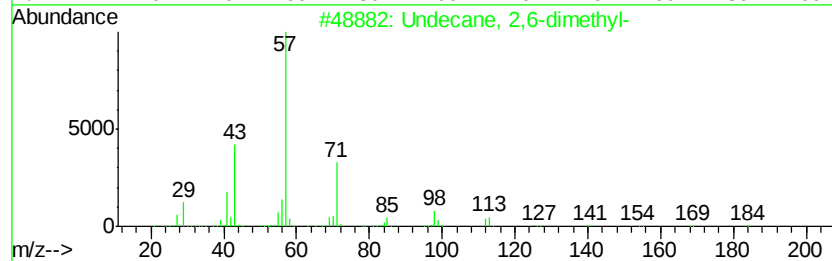
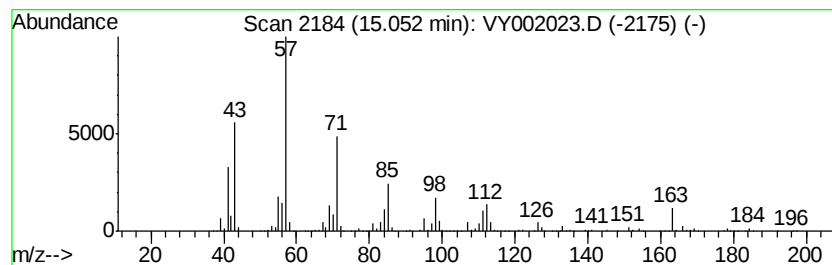
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Undecane, 2,6-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.05	80.22 ug/l	1955690	1,4-Dichlorobenzene-d4	13.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	76
2		Dodecane, 6-methyl-	184	C13H28	006044-71-9	64
3		Undecane, 5-ethyl-	184	C13H28	017453-94-0	50
4		Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1000309-19-2	47
5		1-Decene, 4-methyl-	154	C11H22	013151-29-6	46



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY031920\
Data File : VY002023.D
Acq On : 19 Mar 2020 15:50
Operator : SY/MD
Sample : L1978-09
Misc : 7.38G/5ML/MSVOA Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TP-7-(2.5-3.5)

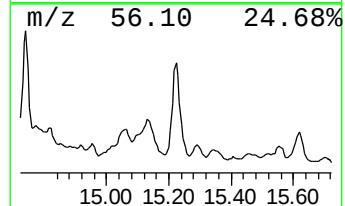
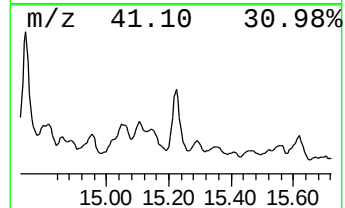
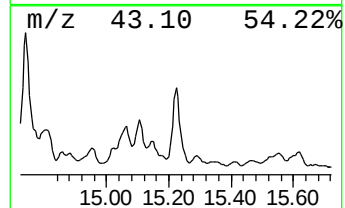
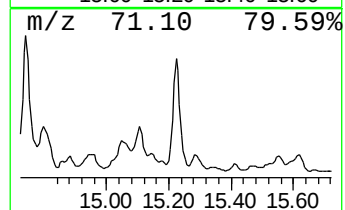
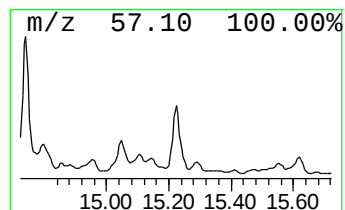
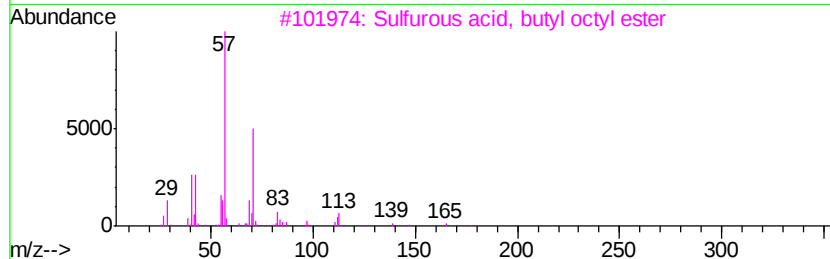
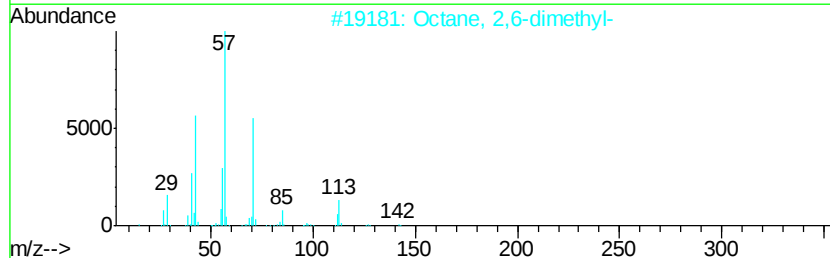
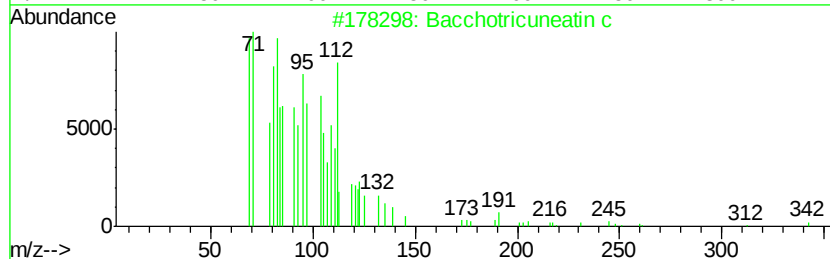
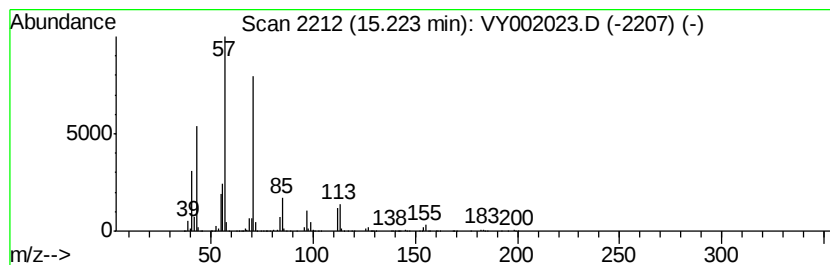
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Bacchotricuneatin c Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.22	92.55 ug/l	2256200	1,4-Dichlorobenzene-d4	13.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bacchotricuneatin c	342	C20H22O5	066563-30-2	80
2		Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	78
3		Sulfurous acid, butyl octyl ester	250	C12H26O3S	1000309-17-5	72
4		Sulfurous acid, decyl 2-ethylhex...	334	C18H38O3S	1000309-19-3	72
5		Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	64



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY031920\
Data File : VY002023.D
Acq On : 19 Mar 2020 15:50
Operator : SY/MD
Sample : L1978-09
Misc : 7.38G/5ML/MSVOA_Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TP-7-(2.5-3.5)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y030420S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, deca...	13.76	77.0	ug/l	1878230	4	13.44	1218920	50.0
Undecane, 3-methyl-	13.81	60.5	ug/l	1475660	4	13.44	1218920	50.0
Decane, 3,6-dimet...	13.92	108.8	ug/l	2652030	4	13.44	1218920	50.0
Decane, 3,7-dimet...	14.02	72.2	ug/l	1759690	4	13.44	1218920	50.0
1-Octadecanesulph...	14.16	58.8	ug/l	1432600	4	13.44	1218920	50.0
Dodecane	14.25	106.4	ug/l	2594700	4	13.44	1218920	50.0
Undecane, 4-methyl-	14.28	62.3	ug/l	1518190	4	13.44	1218920	50.0
Undecane, 3,6-dim...	14.74	139.7	ug/l	3405930	4	13.44	1218920	50.0
Undecane, 2,6-dim...	15.05	80.2	ug/l	1955690	4	13.44	1218920	50.0
Bacchotricuneatin c	15.22	92.5	ug/l	2256200	4	13.44	1218920	50.0