

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112724\
 Data File : VY020465.D
 Acq On : 27 Nov 2024 17:01
 Operator : SY/MD
 Sample : P5026-04
 Misc : 6.28g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SOIL-1-HAM-GRAB

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\82Y111924S.M
 Title : SW846 8260

Signal : TIC: VY020464.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.640	961	971	977	rBV	92312	218163	5.42%	0.550%
2	7.713	977	983	995	rVB	183466	416408	10.35%	1.049%
3	8.067	1032	1041	1056	rBV2	102320	225598	5.61%	0.568%
4	8.616	1122	1131	1141	rBV	319305	633803	15.76%	1.597%
5	10.109	1368	1376	1383	rBV	514002	865219	21.52%	2.179%
6	11.420	1581	1591	1603	rBV	495674	795585	19.78%	2.004%
7	11.640	1617	1627	1635	rBV5	16862	46120	1.15%	0.116%
8	12.408	1748	1753	1759	rBV2	376609	595816	14.82%	1.501%
9	12.652	1786	1793	1797	rBV3	24250	47551	1.18%	0.120%
10	12.731	1797	1806	1812	rBV2	365325	603243	15.00%	1.520%
11	12.786	1812	1815	1820	rVB	65054	101762	2.53%	0.256%
12	12.932	1833	1839	1841	rBV4	39400	77350	1.92%	0.195%
13	12.969	1841	1845	1851	rVB	207612	315019	7.83%	0.794%
14	13.036	1851	1856	1862	rBV7	19672	40793	1.01%	0.103%
15	13.097	1862	1866	1869	rBV	41556	77031	1.92%	0.194%
16	13.151	1871	1875	1877	rBV	32593	43158	1.07%	0.109%
17	13.243	1882	1890	1894	rBV3	187415	482892	12.01%	1.216%
18	13.292	1894	1898	1901	rVV2	176463	282753	7.03%	0.712%
19	13.353	1901	1908	1915	rVV3	590622	1112029	27.65%	2.801%
20	13.426	1916	1920	1924	rVV2	182634	288975	7.19%	0.728%
21	13.493	1928	1931	1935	rVB3	55603	77076	1.92%	0.194%
22	13.566	1940	1943	1946	rVB2	34657	44825	1.11%	0.113%
23	13.633	1946	1954	1955	rBV5	59047	121793	3.03%	0.307%
24	13.682	1955	1962	1966	rBV	1971770	2997440	74.54%	7.550%
25	13.718	1966	1968	1972	rVV2	195947	246039	6.12%	0.620%
26	13.779	1972	1978	1983	rVV5	151094	332708	8.27%	0.838%
27	13.840	1983	1988	1993	rVV4	242463	552410	13.74%	1.391%
28	13.895	1994	1997	2001	rVV3	194945	306956	7.63%	0.773%
29	13.938	2001	2004	2010	rVB	237411	352551	8.77%	0.888%
30	13.999	2010	2014	2018	rBV3	95270	152593	3.79%	0.384%
31	14.066	2020	2025	2030	rBV3	184388	354262	8.81%	0.892%
32	14.121	2031	2034	2037	rBV3	113656	162217	4.03%	0.409%
33	14.176	2037	2043	2050	rVV6	787262	2065029	51.35%	5.202%
34	14.243	2050	2054	2060	rVV4	429163	682509	16.97%	1.719%
35	14.310	2061	2065	2067	rVV	299223	412708	10.26%	1.040%
36	14.346	2067	2071	2075	rVB2	409977	602820	14.99%	1.518%

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37	14.401	2075	2080	2086	rVB4	212269	368030	9.15%	0.927%
38	14.468	2087	2091	2095	rBV6	94495	191759	4.77%	0.483%
39	14.535	2097	2102	2109	rVV	2960022	4021457	100.00%	10.130%
40	14.609	2109	2114	2117	rVV2	429930	756399	18.81%	1.905%
41	14.651	2117	2121	2128	rVV	1452655	2263424	56.28%	5.701%
42	14.730	2129	2134	2137	rVV4	223708	423763	10.54%	1.067%
43	14.773	2137	2141	2149	rVV4	365242	876464	21.79%	2.208%
44	14.858	2152	2155	2160	rVB4	199963	320698	7.97%	0.808%
45	14.926	2160	2166	2167	rBV5	90931	181973	4.53%	0.458%
46	14.962	2167	2172	2177	rVV4	300341	710656	17.67%	1.790%
47	15.017	2177	2181	2183	rVV2	329331	594455	14.78%	1.497%
48	15.054	2184	2187	2194	rVV2	661228	1201471	29.88%	3.026%
49	15.127	2194	2199	2204	rVV	1286923	1985862	49.38%	5.002%
50	15.175	2204	2207	2215	rVB5	139644	365435	9.09%	0.921%
51	15.346	2231	2235	2242	rVV	2565356	3802494	94.56%	9.578%
52	15.419	2243	2247	2249	rVV5	128043	223073	5.55%	0.562%
53	15.456	2250	2253	2257	rVV4	292539	475307	11.82%	1.197%
54	15.517	2258	2263	2269	rVB2	453172	820723	20.41%	2.067%
55	15.870	2317	2321	2324	rVV3	115516	180419	4.49%	0.454%
56	15.925	2325	2330	2335	rVV3	242783	598819	14.89%	1.508%
57	15.986	2336	2340	2346	rVB3	260160	555897	13.82%	1.400%
58	16.053	2346	2351	2360	rVB2	383967	694565	17.27%	1.750%
59	16.255	2379	2384	2390	rBV	705134	1232951	30.66%	3.106%
60	16.364	2397	2402	2405	rBV2	64141	119884	2.98%	0.302%

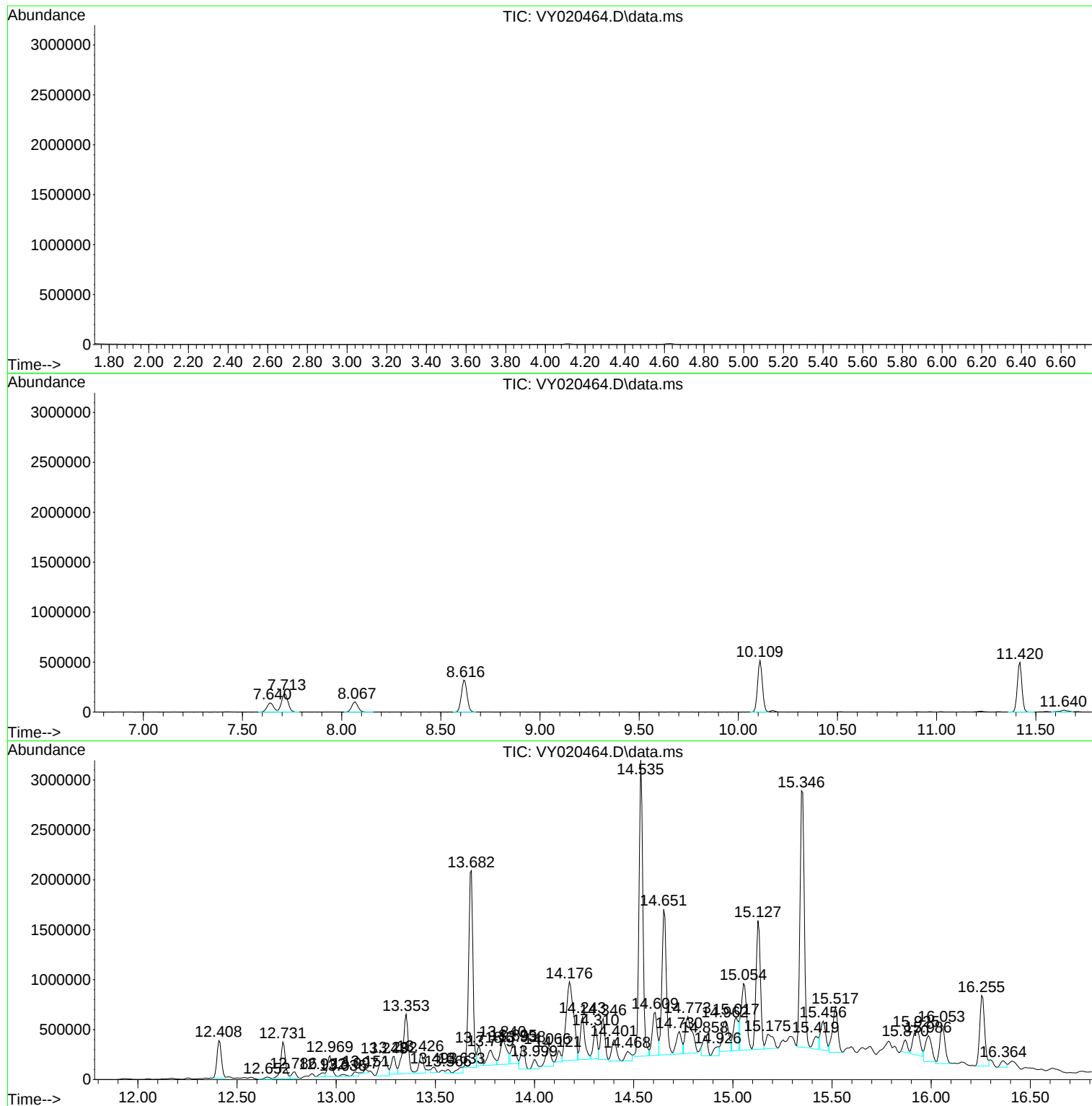
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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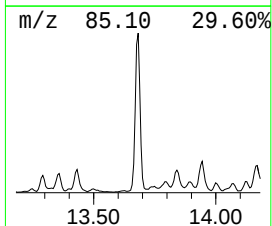
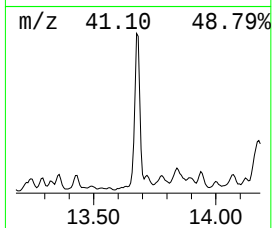
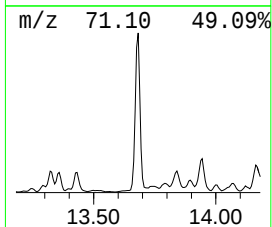
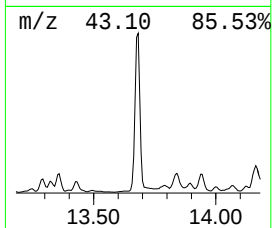
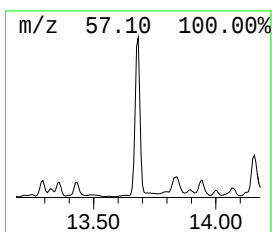
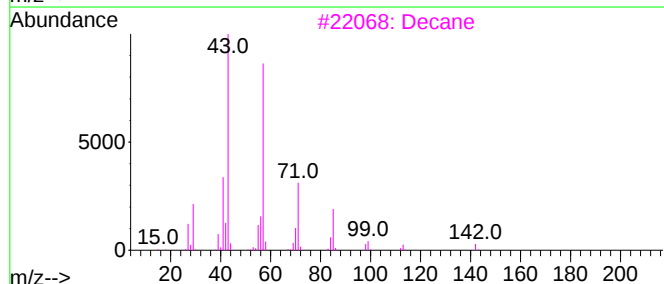
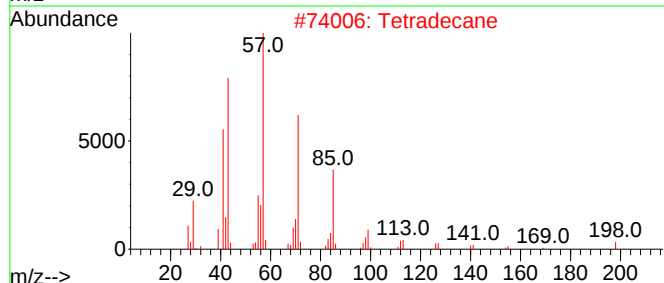
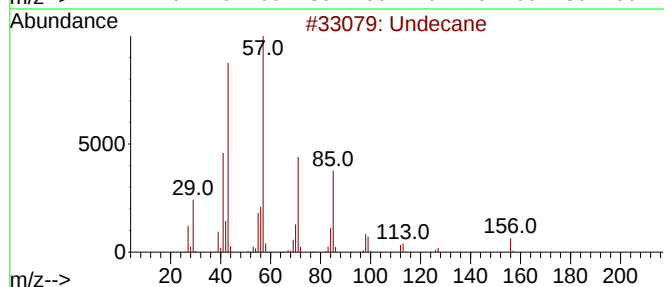
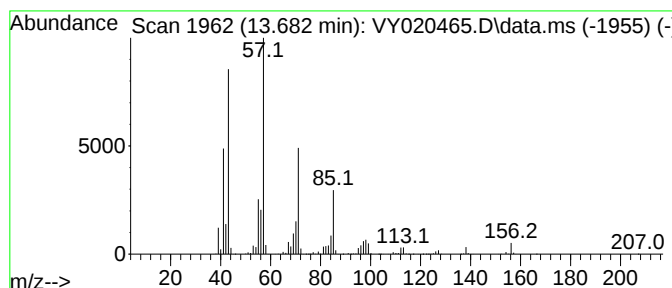
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111924S.M
Quant Title : SW846 8260

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

Peak Number 1 Undecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.682	134.77 ug/l	2997440	1,4-Dichlorobenzene-d4	13.353

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane			156	C11H24	001120-21-4	94
2	Tetradecane			198	C14H30	000629-59-4	80
3	Decane			142	C10H22	000124-18-5	80
4	Silane, trichlorooctadecyl-			386	C18H37Cl3Si	000112-04-9	72
5	Hexadecane			226	C16H34	000544-76-3	64



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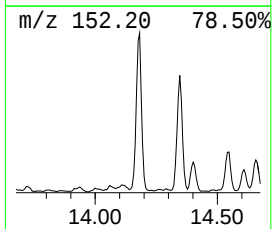
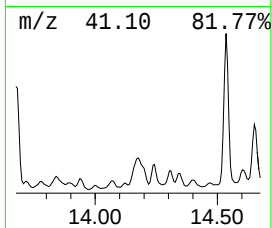
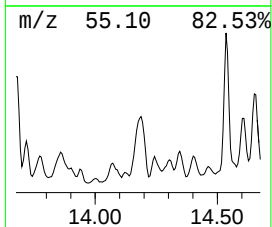
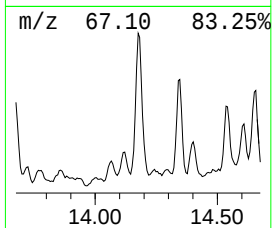
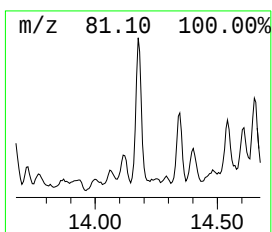
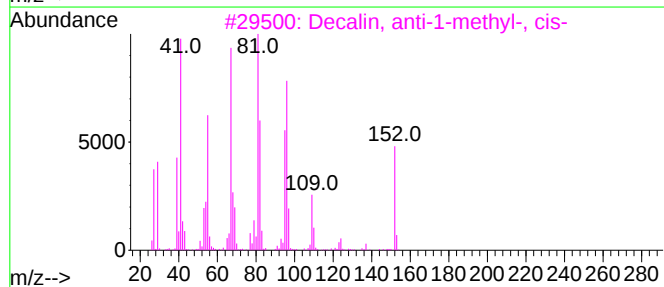
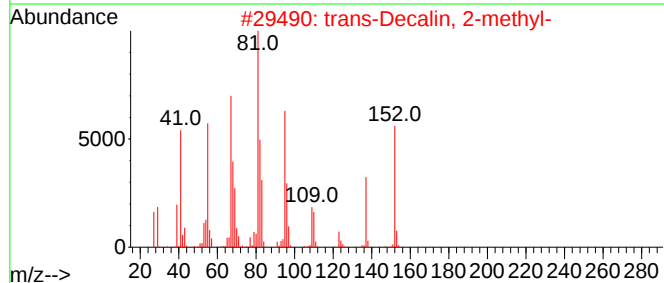
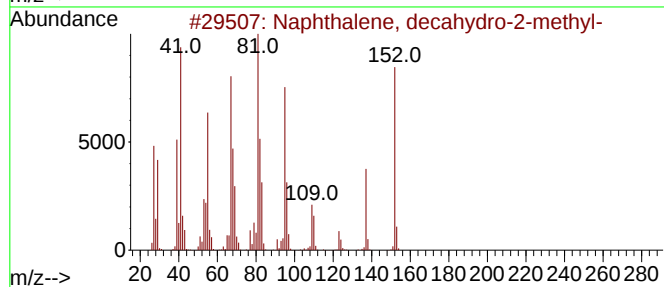
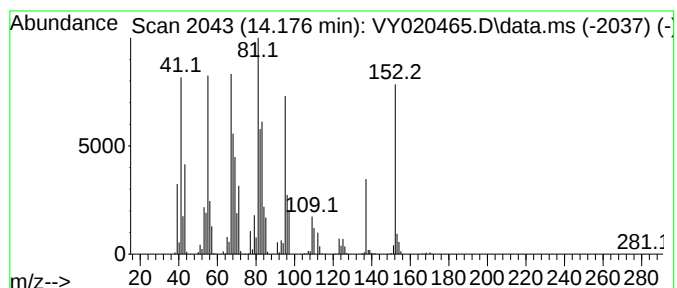
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Naphthalene, decahydro-2-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.176	92.85 ug/l	2065030	1,4-Dichlorobenzene-d4	13.353

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	97
2			trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	91
3			Decalin, anti-1-methyl-, cis-	152	C11H20	1000158-89-0	76
4			Pulegone	152	C10H16O	000089-82-7	70
5			Spiro[5.5]undecane	152	C11H20	000180-43-8	64



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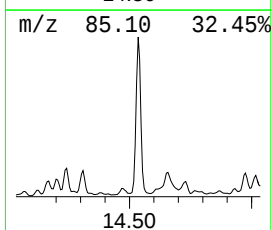
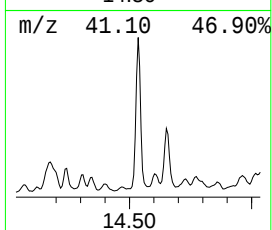
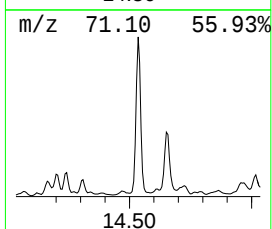
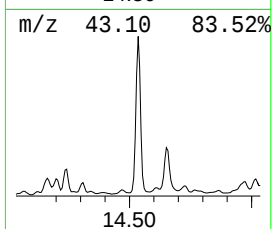
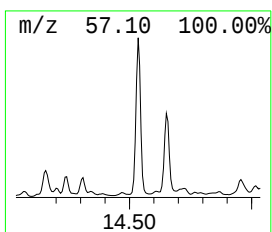
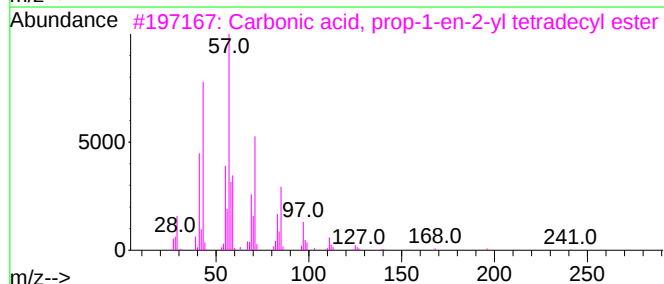
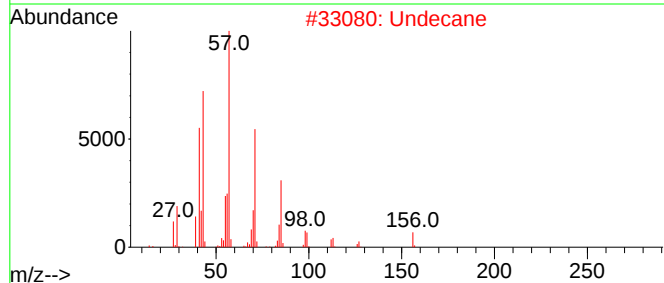
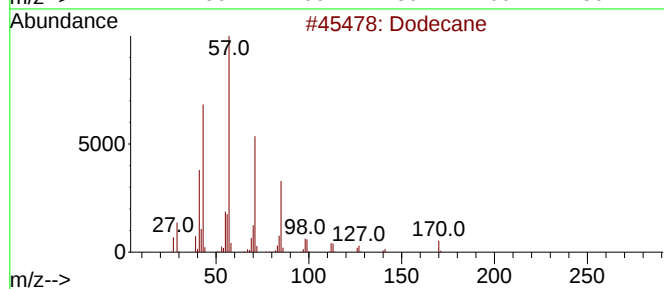
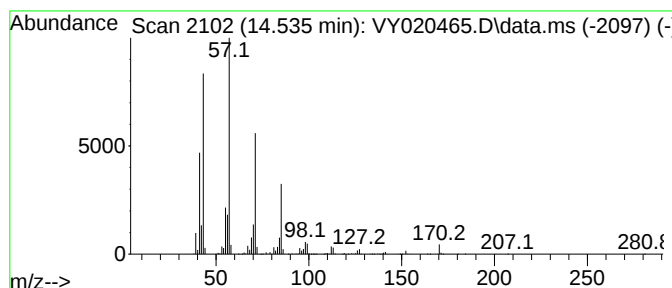
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Dodecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.535	180.82 ug/l	4021460	1,4-Dichlorobenzene-d4	13.353

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane			170	C12H26	000112-40-3	96
2	Undecane			156	C11H24	001120-21-4	90
3	Carbonic acid, prop-1-en-2-yl te...			298	C18H34O3	1000382-90-9	90
4	Tetradecane			198	C14H30	000629-59-4	90
5	Hexadecane			226	C16H34	000544-76-3	80



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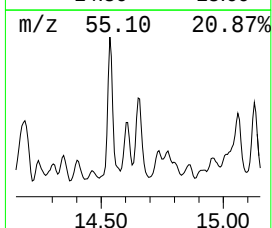
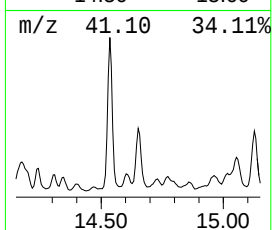
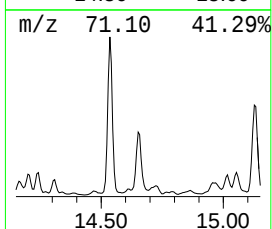
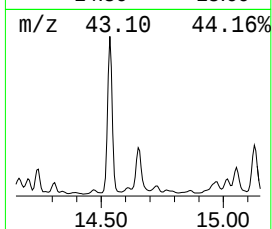
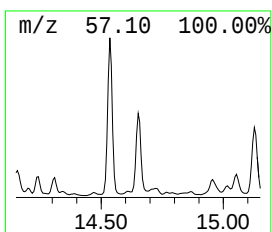
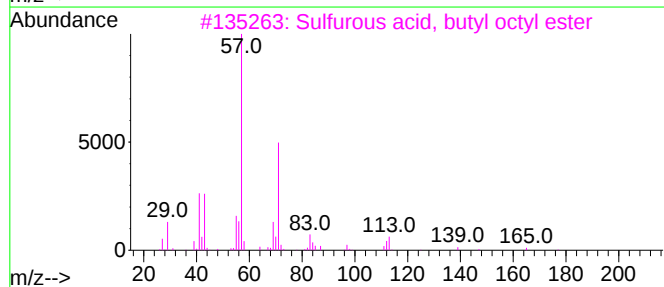
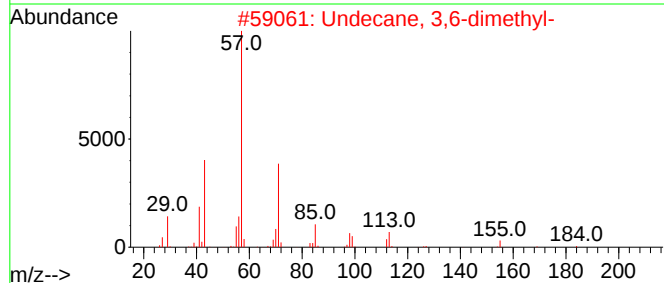
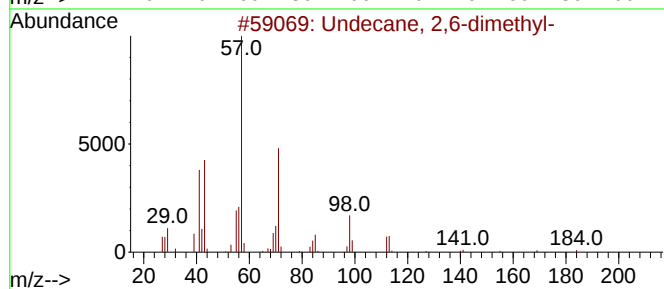
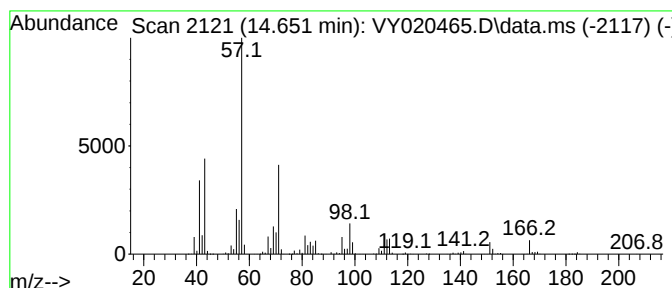
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Quant Title : SW846 8260

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

Peak Number 4 Undecane, 2,6-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.651	101.77 ug/l	2263420	1,4-Dichlorobenzene-d4	13.353

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	96
2			Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	76
3			Sulfurous acid, butyl octyl ester	250	C12H26O3S	1000309-17-5	53
4			Sulfurous acid, 2-ethylhexyl tri...	376	C21H44O3S	1000309-19-6	50
5			Silane, trichlorooctadecyl-	386	C18H37Cl3Si	000112-04-9	47



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SOIL-1-HAM-GRAB

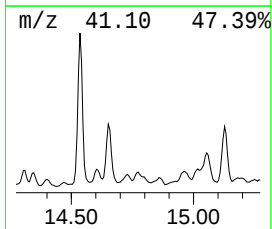
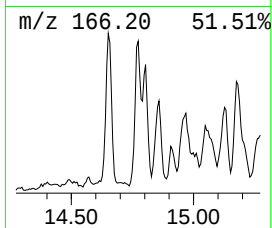
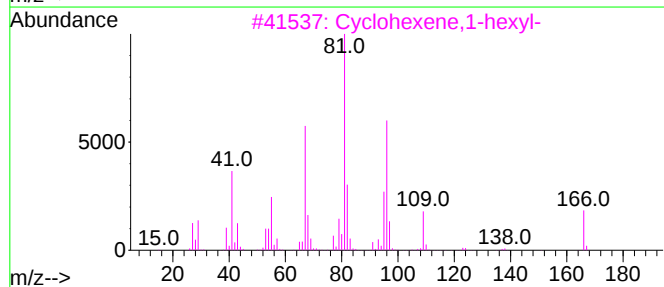
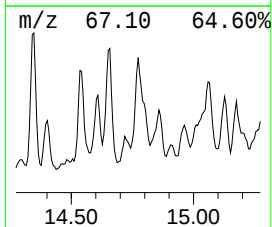
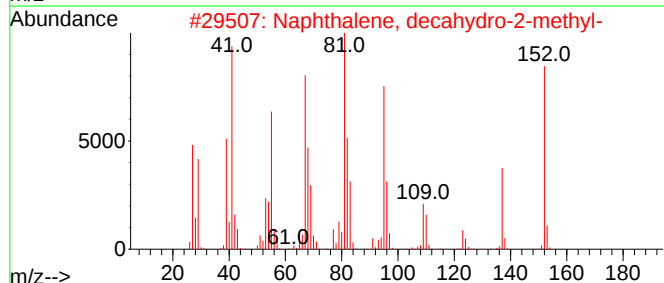
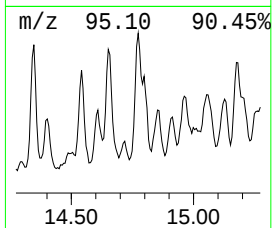
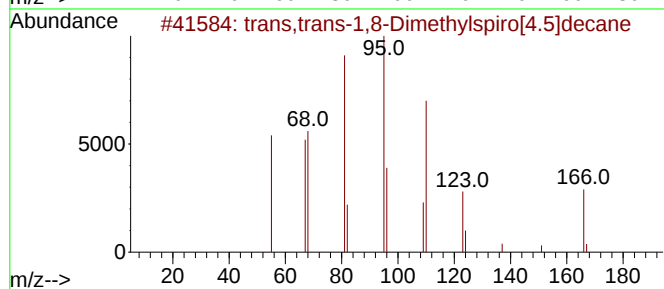
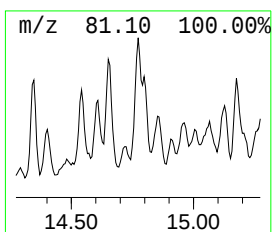
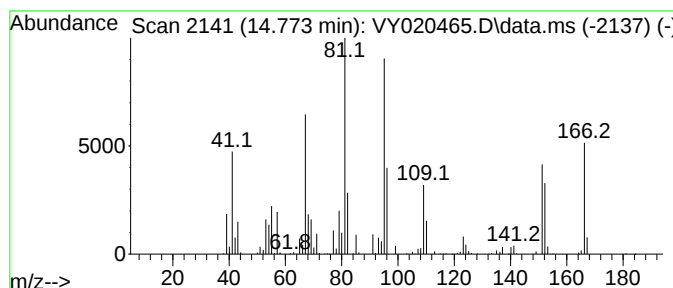
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Quant Title : SW846 8260

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

Peak Number 5 trans,trans-1,8-Dimethylspi... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.773	39.41 ug/l	876464	1,4-Dichlorobenzene-d4	13.353

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			trans,trans-1,8-Dimethylspiro[4...]	166	C12H22	1000111-72-8	74
2			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	64
3			Cyclohexene,1-hexyl-	166	C12H22	003964-66-7	60
4			Naphthalene, decahydro-1,5-dimet...	166	C12H22	066552-62-3	60
5			Cyclohexene,3-hexyl-	166	C12H22	015232-78-7	60



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112724\
Data File : VY020465.D
Acq On : 27 Nov 2024 17:01
Operator : SY/MD
Sample : P5026-04
Misc : 6.28g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SOIL-1-HAM-GRAB

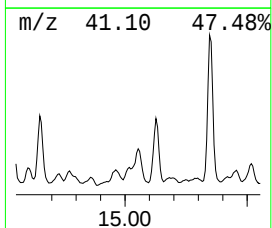
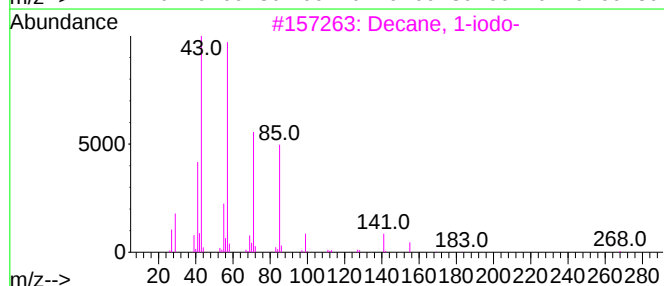
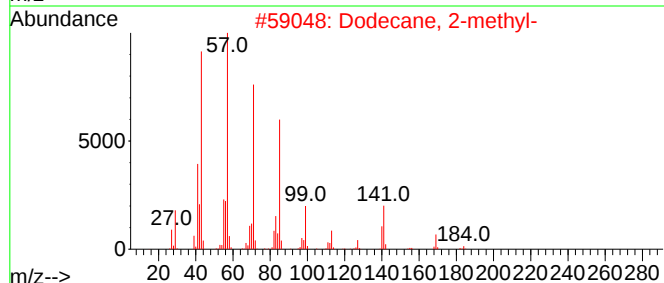
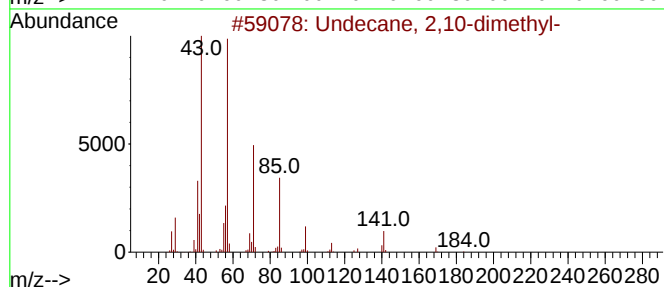
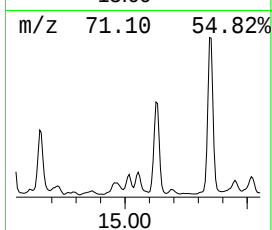
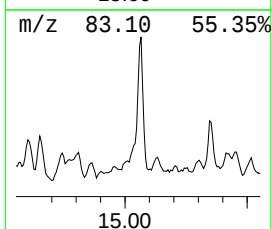
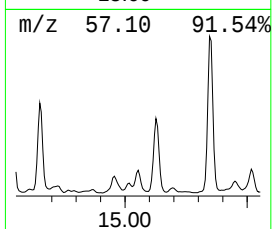
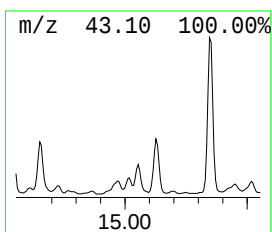
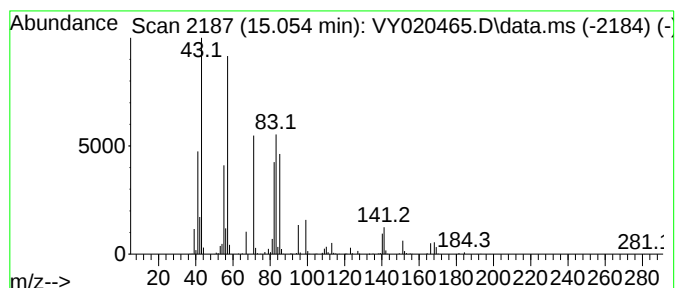
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Quant Title : SW846 8260

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

Peak Number 6 unknown15.054 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.054	54.02 ug/l	1201470	1,4-Dichlorobenzene-d4	13.353

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 2,10-dimethyl-	184	C13H28	017301-27-8	49
2			Dodecane, 2-methyl-	184	C13H28	001560-97-0	46
3			Decane, 1-iodo-	268	C10H21I	002050-77-3	38
4			Sulfurous acid, decyl 2-propyl e...	264	C13H28O3S	1000309-12-1	35
5			Nonane, 2-methyl-5-propyl-	184	C13H28	031081-17-1	35



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112724\
Data File : VY020465.D
Acq On : 27 Nov 2024 17:01
Operator : SY/MD
Sample : P5026-04
Misc : 6.28g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SOIL-1-HAM-GRAB

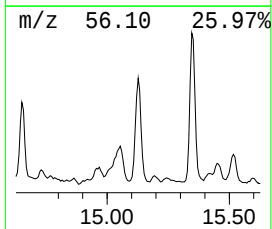
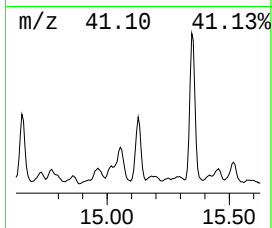
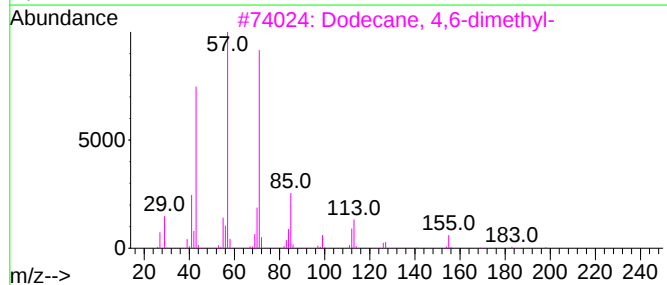
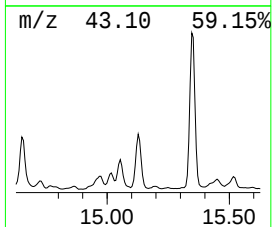
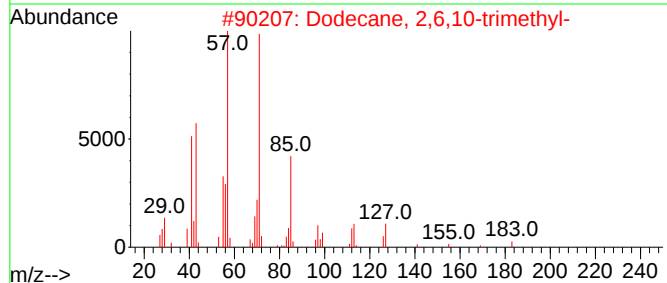
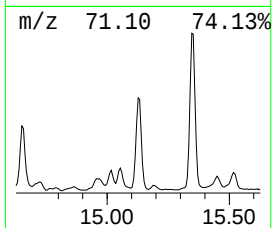
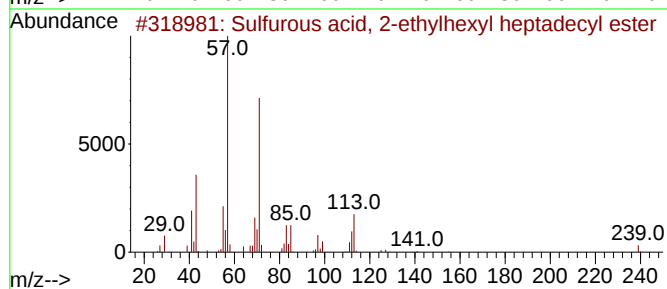
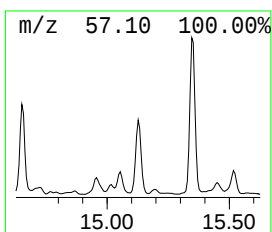
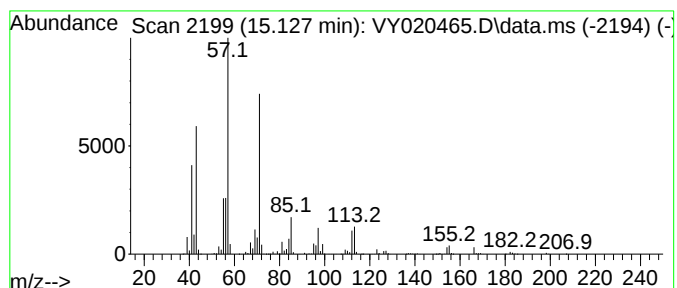
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Quant Title : SW846 8260

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

Peak Number 7 Sulfurous acid, 2-ethylhexy... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.127	89.29 ug/l	1985860	1,4-Dichlorobenzene-d4	13.353

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, 2-ethylhexyl hep...	432	C25H52O3S	1000309-20-0	80
2			Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	78
3			Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	76
4			Sulfurous acid, 2-ethylhexyl hex...	418	C24H50O3S	1000309-19-9	72
5			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112724\
Data File : VY020465.D
Acq On : 27 Nov 2024 17:01
Operator : SY/MD
Sample : P5026-04
Misc : 6.28g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SOIL-1-HAM-GRAB

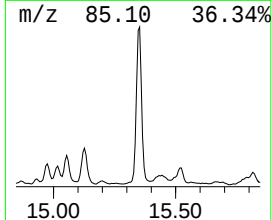
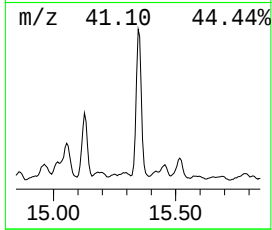
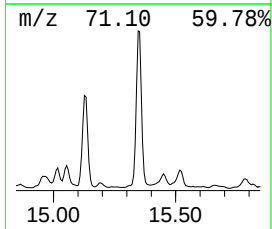
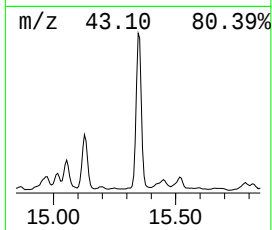
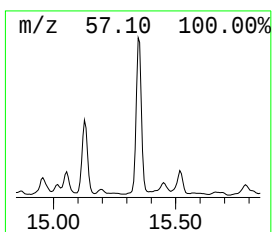
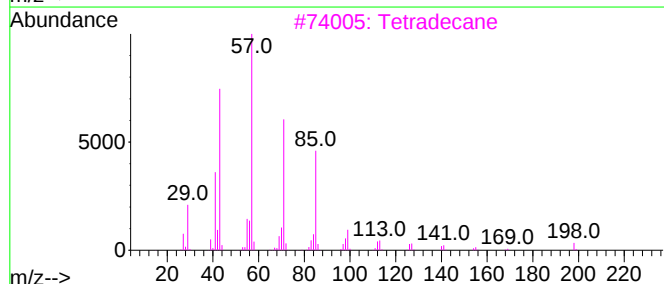
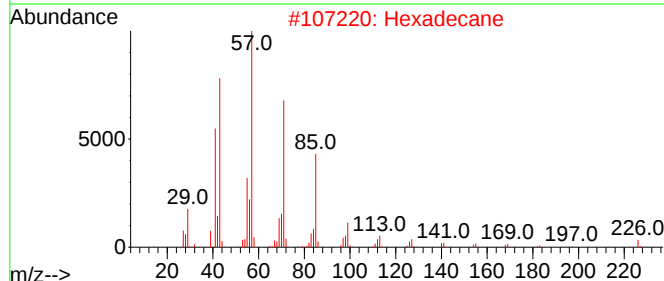
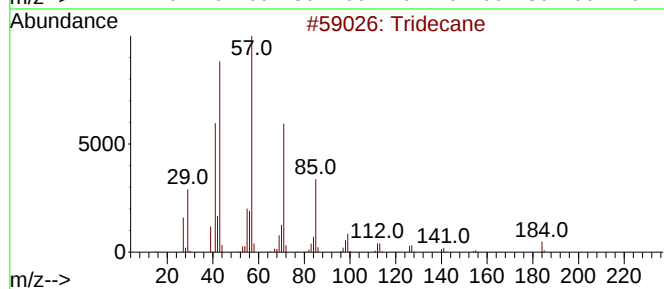
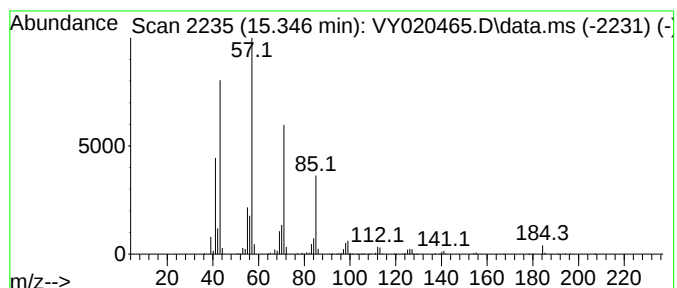
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Quant Title : SW846 8260

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

Peak Number 8 Tridecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.346	170.97 ug/l	3802490	1,4-Dichlorobenzene-d4	13.353

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	96
2			Hexadecane	226	C16H34	000544-76-3	91
3			Tetradecane	198	C14H30	000629-59-4	80
4			Dodecane	170	C12H26	000112-40-3	80
5			Carbonic acid, octadecyl prop-1-...	354	C22H42O3	1000383-11-5	80



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112724\
Data File : VY020465.D
Acq On : 27 Nov 2024 17:01
Operator : SY/MD
Sample : P5026-04
Misc : 6.28g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 14 Sample Multiplier: 1

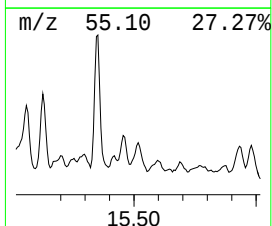
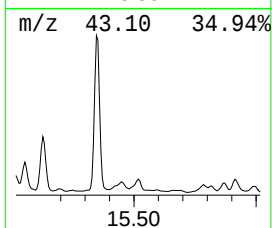
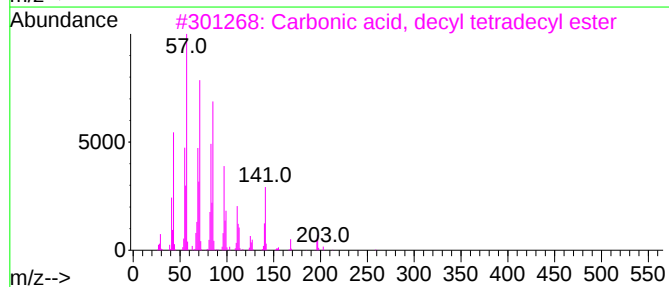
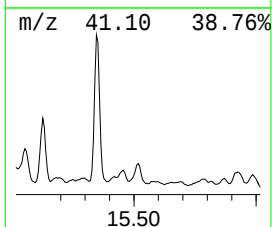
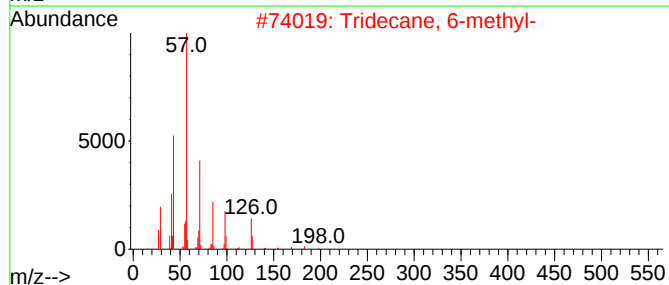
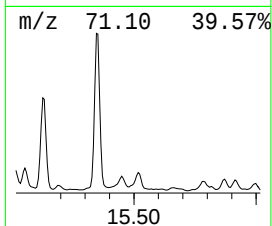
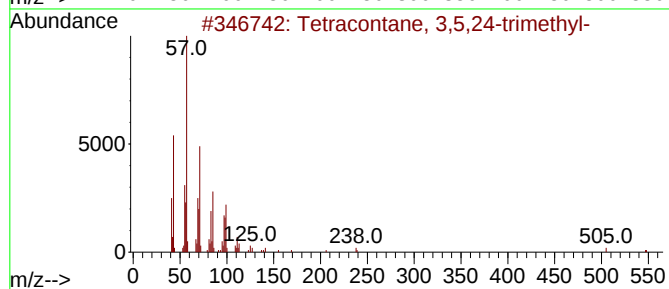
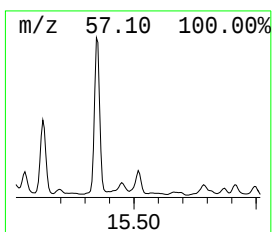
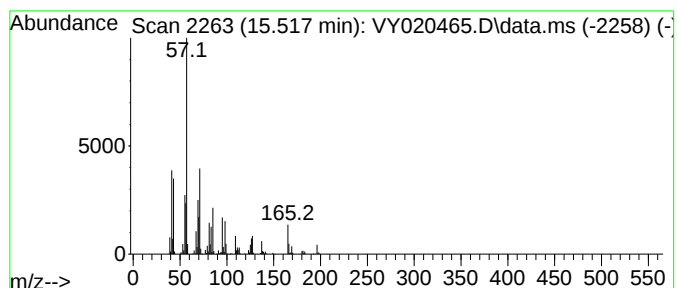
Instrument :
MSVOA_Y
ClientSampleId :
SOIL-1-HAM-GRAB

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111924S.M
Quant Title : SW846 8260

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

Peak Number 9 Tetracontane, 3,5,24-trimet... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.517	36.90 ug/l	820723	1,4-Dichlorobenzene-d4	13.353	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetracontane, 3,5,24-trimethyl-	605	C43H88	055162-61-3	64
2	Tridecane, 6-methyl-	198	C14H30	013287-21-3	64
3	Carbonic acid, decyl tetradecyl ...	398	C25H50O3	1010383-16-3	59
4	Dodecane, 2,5-dimethyl-	198	C14H30	056292-65-0	58
5	Oxalic acid, isobutyl nonyl ester	272	C15H28O4	1010309-37-4	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112724\
Data File : VY020465.D
Acq On : 27 Nov 2024 17:01
Operator : SY/MD
Sample : P5026-04
Misc : 6.28g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SOIL-1-HAM-GRAB

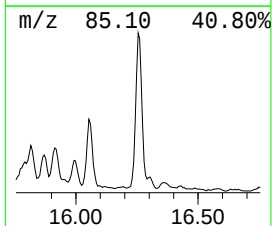
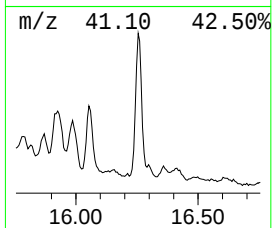
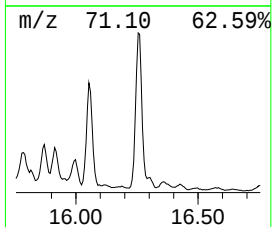
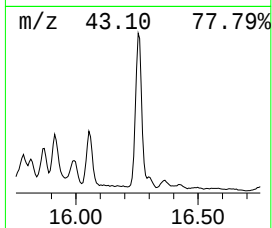
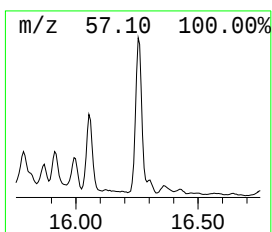
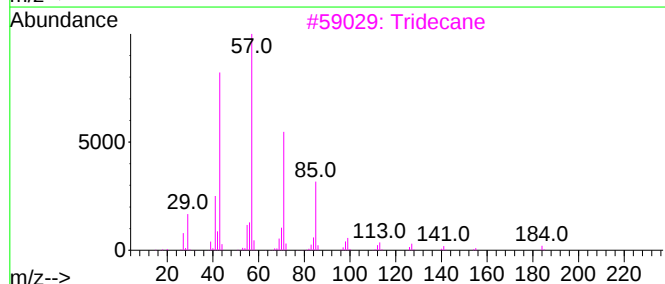
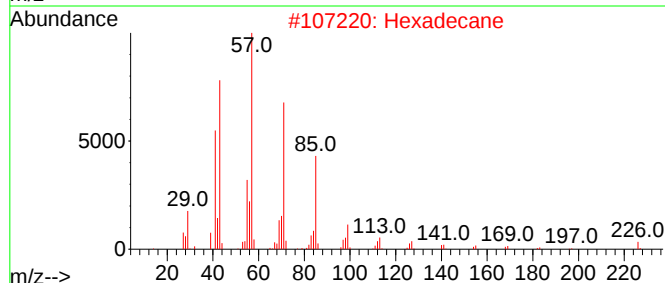
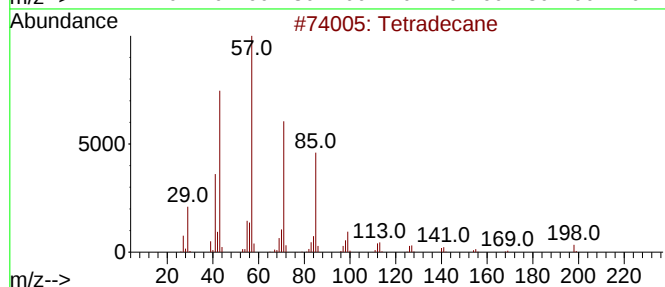
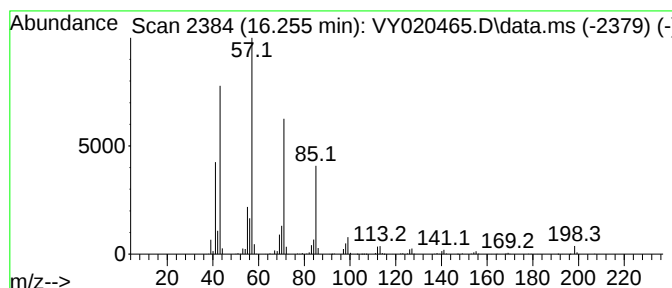
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Quant Title : SW846 8260

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

Peak Number 10 Tetradecane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.255	55.44 ug/l	1232950	1,4-Dichlorobenzene-d4	13.353

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetradecane	198	C14H30	000629-59-4	97
2		Hexadecane	226	C16H34	000544-76-3	91
3		Tridecane	184	C13H28	000629-50-5	87
4		Carbonic acid, octadecyl prop-1-...	354	C22H42O3	1000383-11-5	86
5		Tridecane, 7-propyl-	226	C16H34	055045-09-5	80



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112724\
Data File : VY020465.D
Acq On : 27 Nov 2024 17:01
Operator : SY/MD
Sample : P5026-04
Misc : 6.28g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SOIL-1-HAM-GRAB

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111924S.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	13.682	134.8	ug/l	2997440	4	13.353	1112030	50.0
Naphthalene, de...	14.176	92.8	ug/l	2065030	4	13.353	1112030	50.0
Dodecane	14.535	180.8	ug/l	4021460	4	13.353	1112030	50.0
Undecane, 2,6-d...	14.651	101.8	ug/l	2263420	4	13.353	1112030	50.0
trans,trans-1,8...	14.773	39.4	ug/l	876464	4	13.353	1112030	50.0
unknown15.054	15.054	54.0	ug/l	1201470	4	13.353	1112030	50.0
Sulfurous acid,...	15.127	89.3	ug/l	1985860	4	13.353	1112030	50.0
Tridecane	15.346	171.0	ug/l	3802490	4	13.353	1112030	50.0
Tetracontane, 3...	15.517	36.9	ug/l	820723	4	13.353	1112030	50.0
Tetradecane	16.255	55.4	ug/l	1232950	4	13.353	1112030	50.0