

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021822\
 Data File : VY007554.D
 Acq On : 18 Feb 2022 18:48
 Operator : SY/MD
 Sample : N1600-07
 Misc : 5.95g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 C0AA8

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\82Y021422S.M
 Title : SW846 8260

Signal : TIC: VY007554.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.381	248	256	266	rBV2	2746	7128	1.90%	0.144%
2	3.942	341	348	360	rBB2	2525	6982	1.86%	0.141%
3	7.722	957	968	973	rBV	55456	132671	35.34%	2.674%
4	7.789	973	979	991	rVB	89598	202417	53.92%	4.080%
5	8.143	1028	1037	1049	rBV	52347	113710	30.29%	2.292%
6	8.691	1119	1127	1136	rBV	134307	266879	71.10%	5.379%
7	10.179	1364	1371	1379	rBV	218687	375381	100.00%	7.566%
8	11.490	1578	1586	1597	rVB	218252	354227	94.36%	7.139%
9	11.709	1614	1622	1631	rVB5	6868	13450	3.58%	0.271%
10	12.026	1664	1674	1680	rBV5	2559	6054	1.61%	0.122%
11	12.410	1734	1737	1740	rVV4	4051	7256	1.93%	0.146%
12	12.483	1740	1749	1760	rVB	180760	303973	80.98%	6.127%
13	12.733	1783	1790	1793	rBV2	9775	16620	4.43%	0.335%
14	12.806	1793	1802	1807	rVV2	44945	75808	20.19%	1.528%
15	12.861	1807	1811	1815	rVB7	3905	6658	1.77%	0.134%
16	12.971	1816	1829	1832	rBV5	6781	18026	4.80%	0.363%
17	13.038	1836	1840	1847	rVB3	12401	19464	5.19%	0.392%
18	13.117	1847	1853	1858	rVB	23650	37692	10.04%	0.760%
19	13.166	1858	1861	1866	rBV4	2752	4066	1.08%	0.082%
20	13.251	1867	1875	1878	rBV9	4035	10181	2.71%	0.205%
21	13.312	1878	1885	1889	rBV7	14657	33267	8.86%	0.670%
22	13.361	1889	1893	1896	rBV3	10799	13936	3.71%	0.281%
23	13.428	1896	1904	1913	rVB	223689	371027	98.84%	7.478%
24	13.501	1913	1916	1920	rVB3	13728	17016	4.53%	0.343%
25	13.623	1928	1936	1939	rBV3	21728	37895	10.10%	0.764%
26	13.666	1939	1943	1951	rVB4	18630	38382	10.22%	0.774%
27	13.751	1951	1957	1961	rBV	119589	168748	44.95%	3.401%
28	13.794	1961	1964	1967	rBV3	5276	7503	2.00%	0.151%
29	13.885	1975	1979	1980	rBV	5612	6997	1.86%	0.141%
30	13.916	1980	1984	1989	rVV4	18983	27542	7.34%	0.555%
31	13.971	1989	1993	1997	rVB2	25435	35551	9.47%	0.717%
32	14.013	1997	2000	2005	rVB5	12280	17998	4.79%	0.363%
33	14.081	2005	2011	2015	rBV4	27351	43978	11.72%	0.886%
34	14.142	2016	2021	2027	rBV7	11552	26833	7.15%	0.541%
35	14.202	2027	2031	2033	rBV4	8970	15901	4.24%	0.320%
36	14.251	2033	2039	2045	rVV8	36841	95888	25.54%	1.933%

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37	14.312	2046	2049	2052	rVV2	19178	33018	8.80%	0.665%
38	14.379	2056	2060	2063	rBV2	28665	35915	9.57%	0.724%
39	14.422	2063	2067	2071	rVB3	25521	35397	9.43%	0.713%
40	14.477	2072	2076	2079	rBV6	12766	18331	4.88%	0.369%
41	14.519	2079	2083	2087	rVB2	16322	20671	5.51%	0.417%
42	14.562	2087	2090	2092	rBV	23179	32564	8.67%	0.656%
43	14.611	2093	2098	2103	rVB2	131835	190205	50.67%	3.834%
44	14.678	2103	2109	2114	rBV5	60368	135792	36.17%	2.737%
45	14.733	2114	2118	2124	rVB3	54249	98680	26.29%	1.989%
46	14.830	2124	2134	2143	rBV4	42085	115135	30.67%	2.321%
47	14.904	2144	2146	2147	rBV2	5332	4985	1.33%	0.100%
48	14.940	2148	2152	2156	rVB3	23556	33627	8.96%	0.678%
49	15.056	2164	2171	2175	rBV6	30271	67232	17.91%	1.355%
50	15.208	2191	2196	2206	rBV6	35308	100992	26.90%	2.035%
51	15.294	2206	2210	2214	rVV	34550	60721	16.18%	1.224%
52	15.349	2214	2219	2229	rVV10	40361	126125	33.60%	2.542%
53	15.434	2229	2233	2241	rVB2	93746	153788	40.97%	3.100%
54	15.525	2241	2248	2255	rBV6	30418	81710	21.77%	1.647%
55	15.605	2255	2261	2266	rVB5	18037	35751	9.52%	0.721%
56	15.696	2267	2276	2277	rBV5	18909	46405	12.36%	0.935%
57	15.727	2277	2281	2288	rVB	67431	122186	32.55%	2.463%
58	15.812	2293	2295	2300	rVB6	9245	14126	3.76%	0.285%
59	15.891	2302	2308	2314	rBV4	16855	40614	10.82%	0.819%
60	16.031	2324	2331	2336	rBV3	40472	86832	23.13%	1.750%
61	16.153	2348	2351	2357	rBV7	7086	15654	4.17%	0.316%
62	16.226	2357	2363	2369	rVV2	49003	104706	27.89%	2.110%
63	16.287	2369	2373	2379	rVV5	30867	65050	17.33%	1.311%
64	16.355	2380	2384	2394	rVB3	30252	65636	17.49%	1.323%
65	16.489	2400	2406	2411	rBV8	17755	47772	12.73%	0.963%
66	16.623	2422	2428	2437	rVB5	13840	34839	9.28%	0.702%

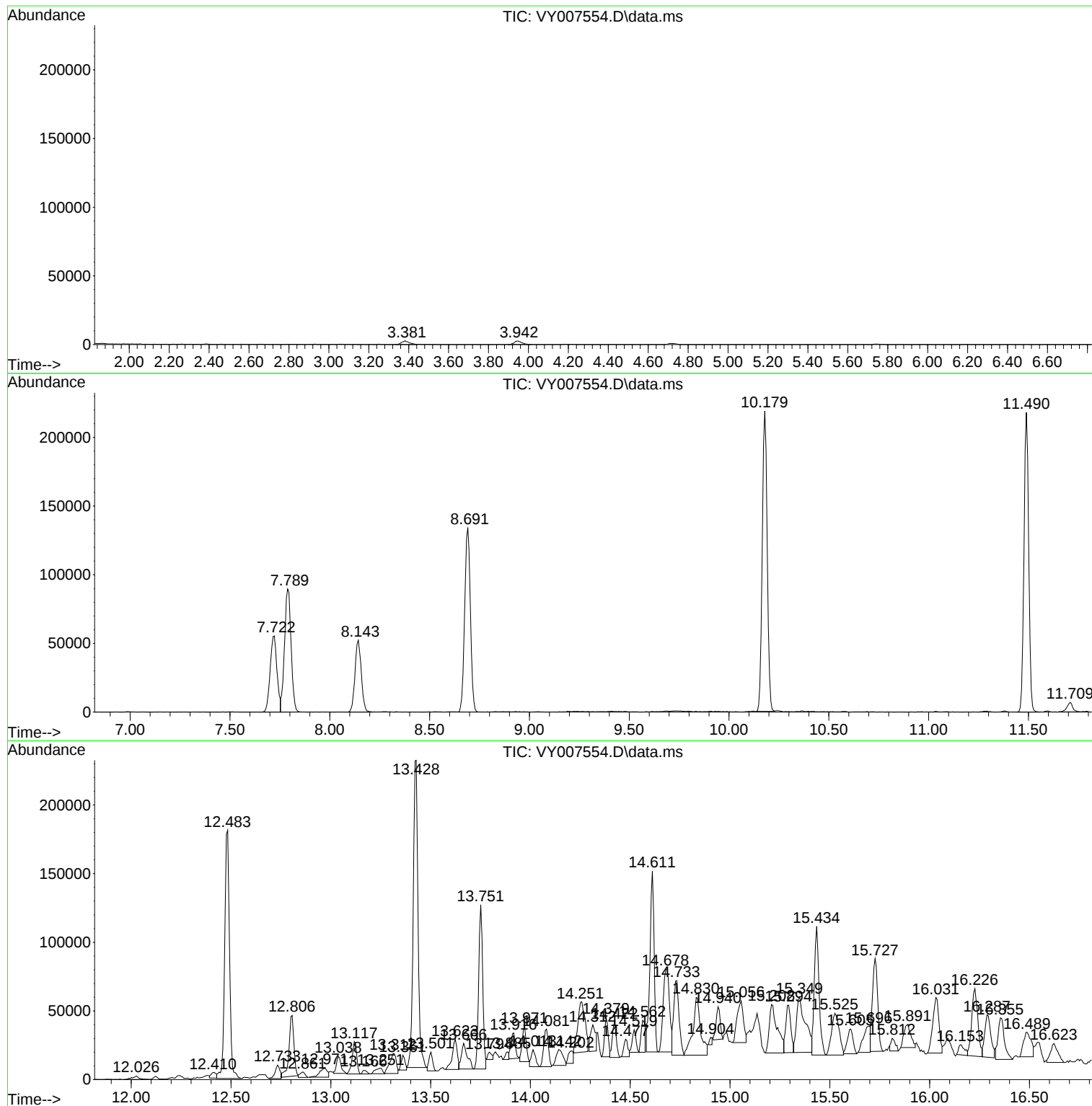
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y021422S.M
Quant Title : SW846 8260

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



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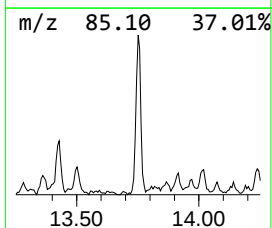
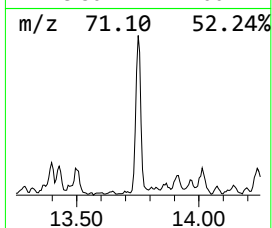
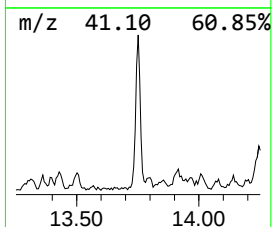
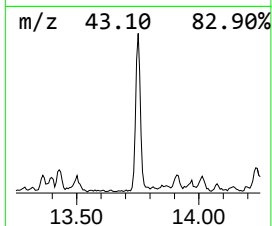
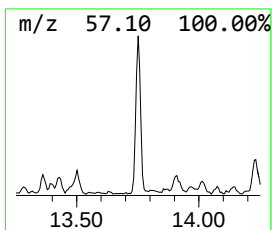
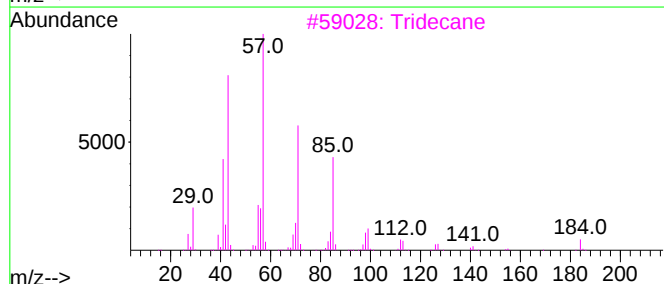
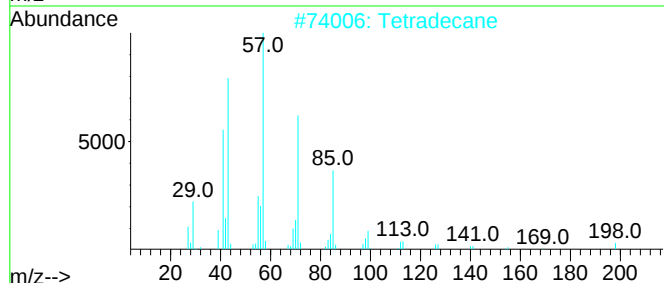
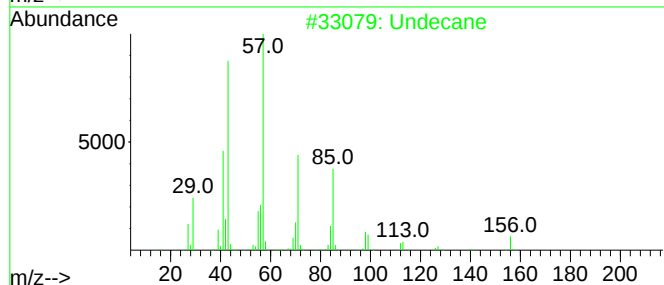
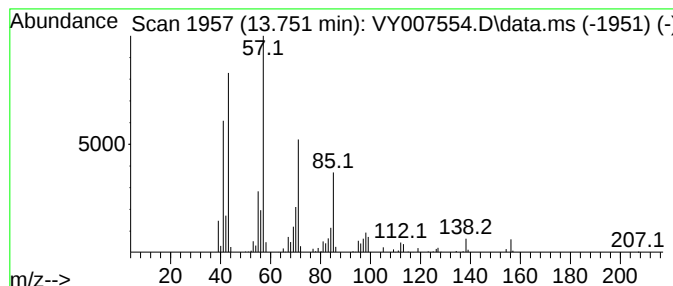
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y021422S.M
Quant Title : SW846 8260

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

Peak Number 1 Undecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.751	22.74 ug/l	168748	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane			156	C11H24	001120-21-4	95
2	Tetradecane			198	C14H30	000629-59-4	80
3	Tridecane			184	C13H28	000629-50-5	80
4	Dodecane			170	C12H26	000112-40-3	80
5	Nonane			128	C9H20	000111-84-2	76



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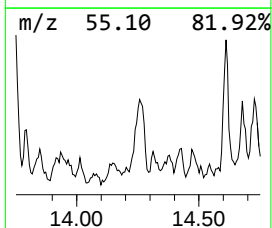
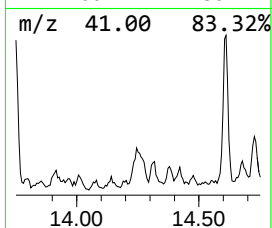
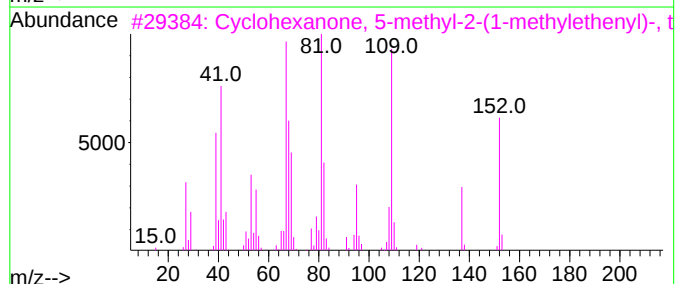
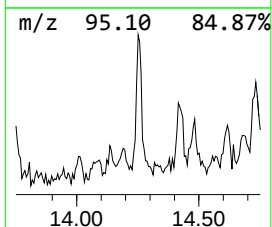
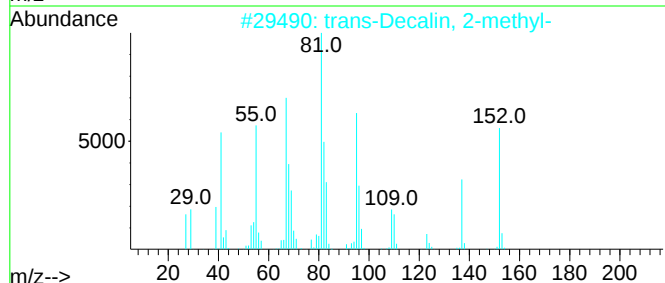
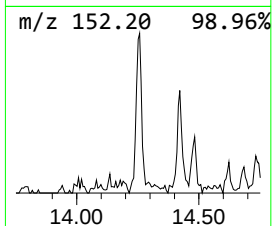
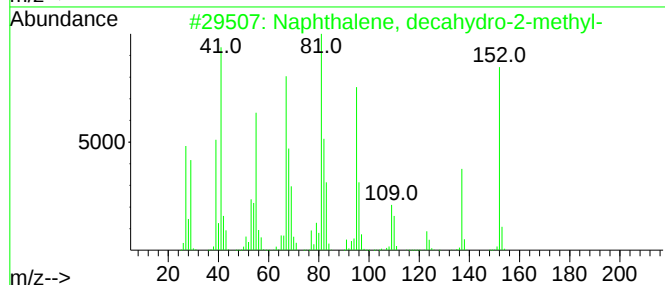
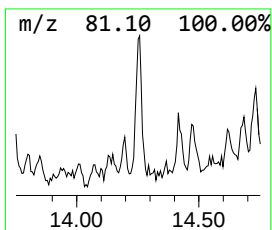
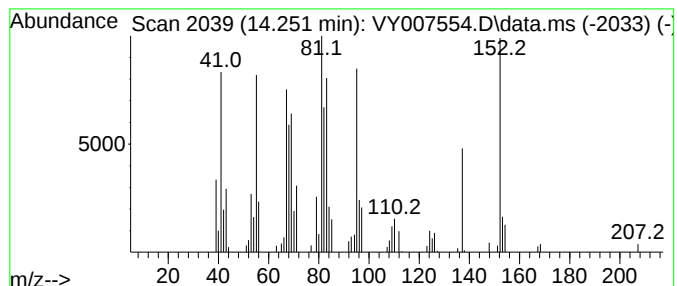
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y021422S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.251	12.92 ug/l	95888	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	76
2			trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	72
3			Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	029606-79-9	60
4			Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	015932-80-6	60
5			Decalin, anti-1-methyl-, cis-	152	C11H20	1000158-89-0	58



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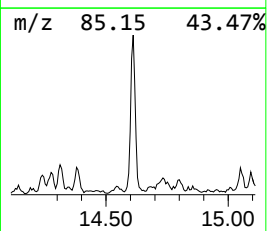
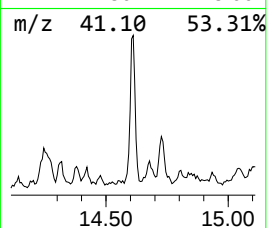
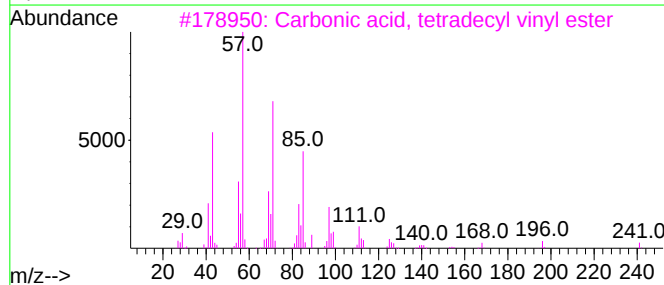
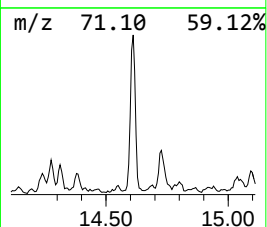
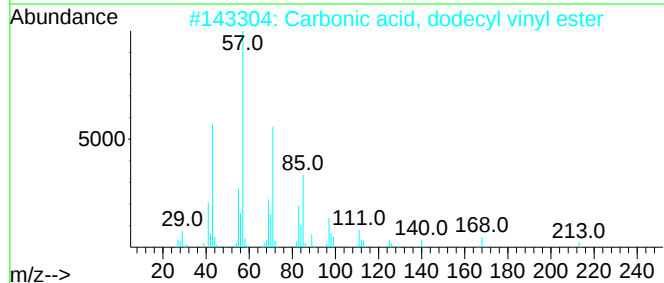
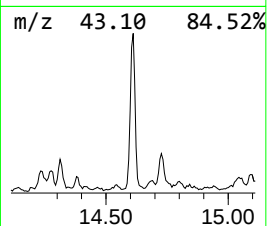
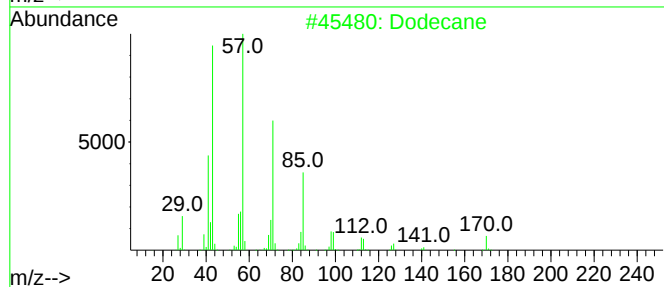
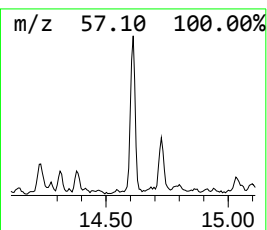
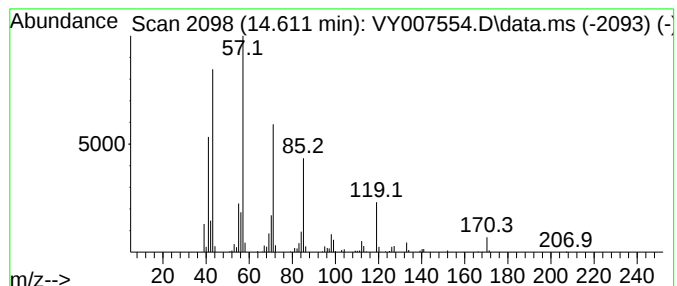
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Quant Title : SW846 8260

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

Peak Number 3 Dodecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.611	25.63 ug/l	190205	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane	170	C12H26	000112-40-3	90
2			Carbonic acid, dodecyl vinyl ester	256	C15H28O3	1000382-54-8	72
3			Carbonic acid, tetradecyl vinyl ...	284	C17H32O3	1000382-54-5	64
4			Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	59
5			Undecane, 5,7-dimethyl-	184	C13H28	017312-83-3	53



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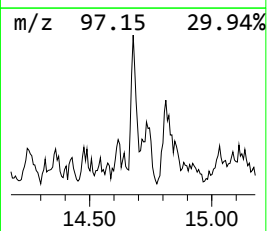
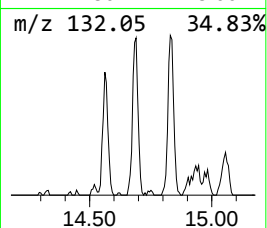
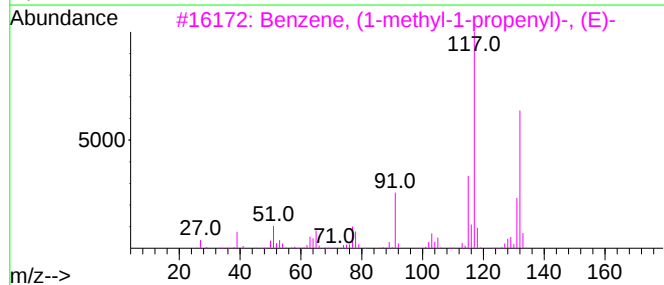
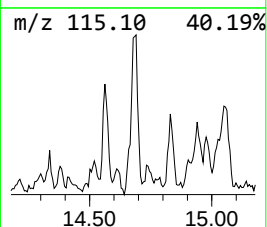
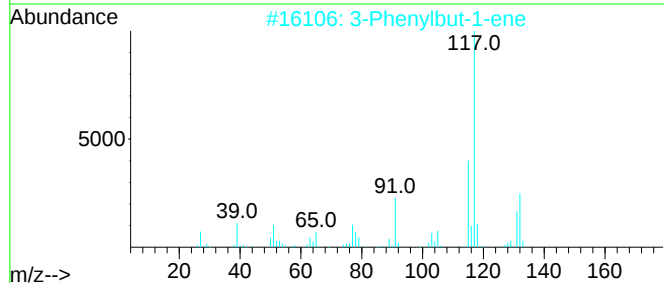
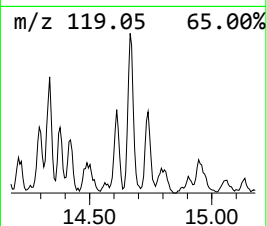
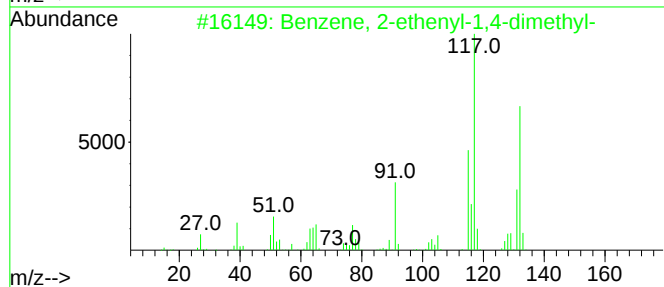
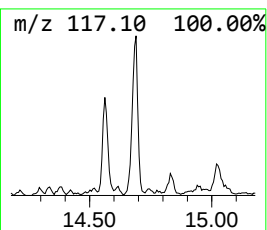
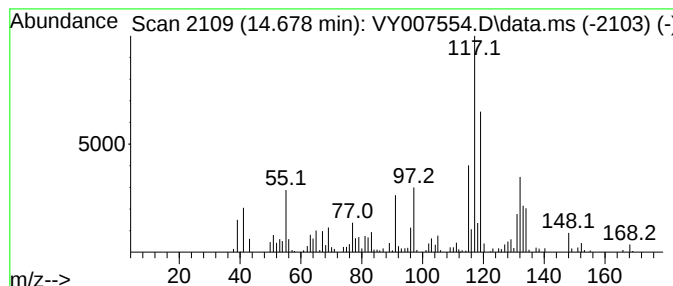
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TIC Library : C:\Database\NIST20.L
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Peak Number 4 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.678	18.30 ug/l	135792	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	78
2			3-Phenylbut-1-ene	132	C10H12	000934-10-1	78
3			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	60
4			Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	55
5			Cyclopropane, 1-methyl-1-phenyl-	132	C10H12	002214-14-4	55



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Operator : SY/MD
Sample : N1600-07
Misc : 5.95g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
C0AA8

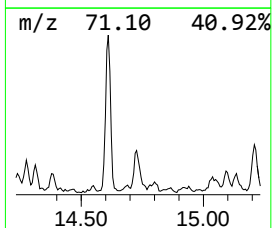
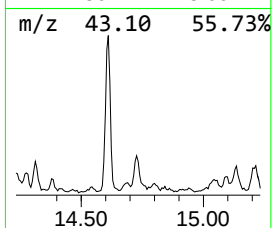
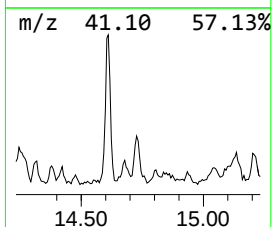
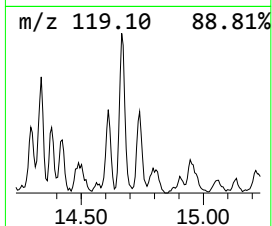
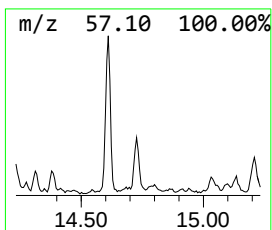
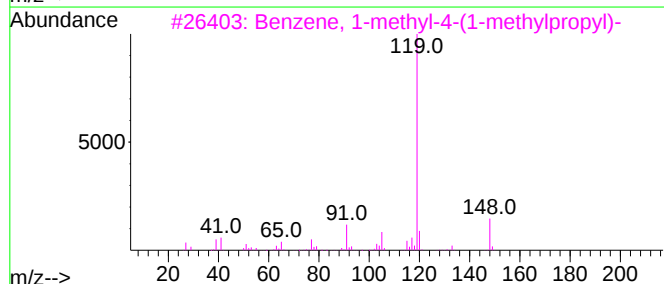
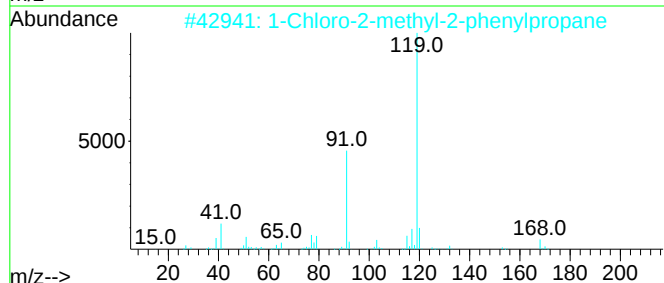
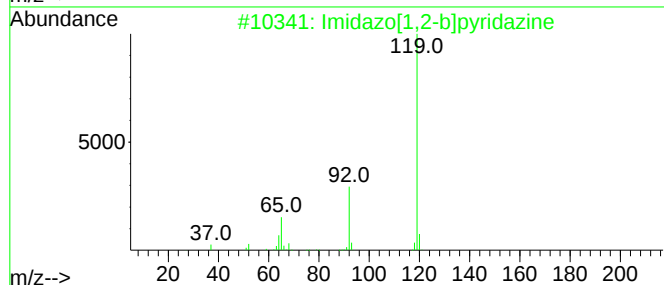
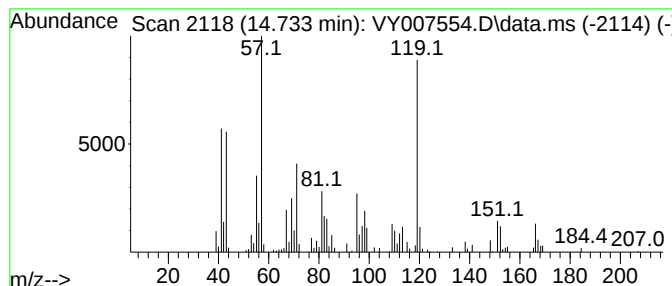
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Quant Title : SW846 8260

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

Peak Number 5 unknown14.733 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.733	13.30 ug/l	98680	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Imidazo[1,2-b]pyridazine	119	C6H5N3	000766-55-2	30
2			1-Chloro-2-methyl-2-phenylpropane	168	C10H13Cl	000515-40-2	30
3			Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	30
4			3-Pyridinecarbonitrile, 1,6-dihy...	196	C13H12N2	027531-40-4	27
5			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	27



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021822\
Data File : VY007554.D
Acq On : 18 Feb 2022 18:48
Operator : SY/MD
Sample : N1600-07
Misc : 5.95g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
C0AA8

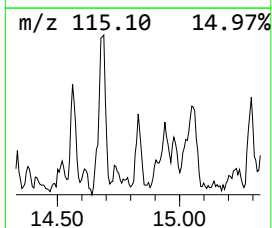
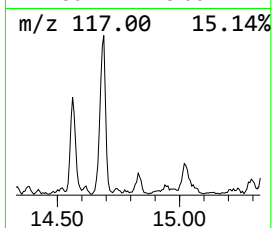
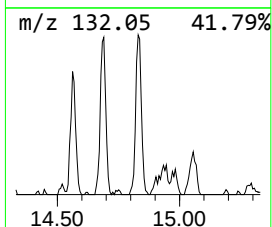
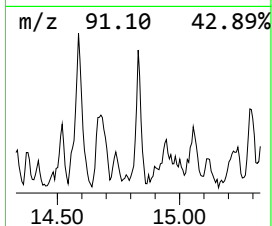
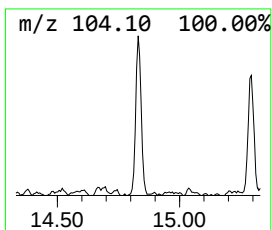
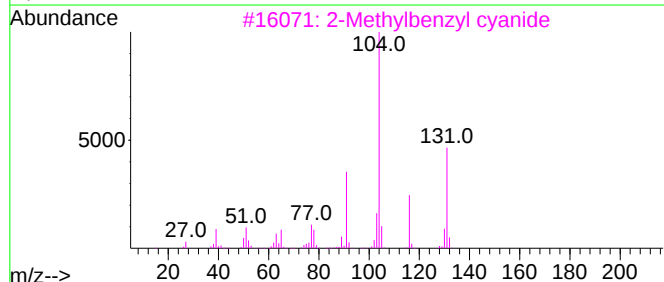
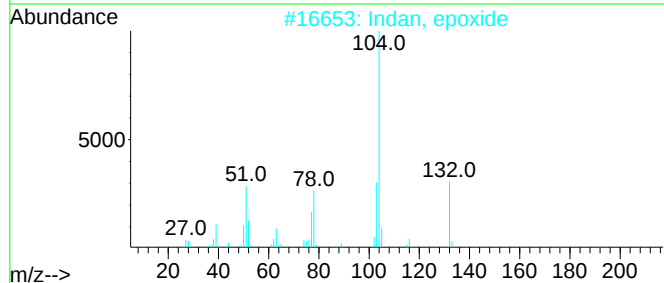
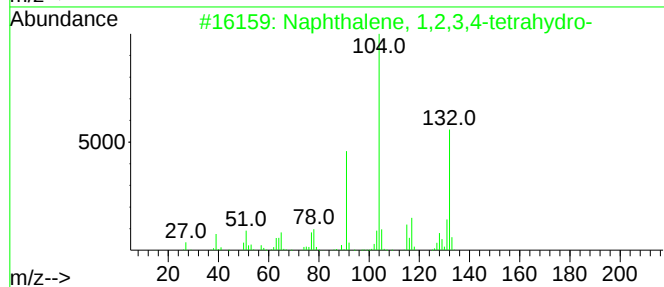
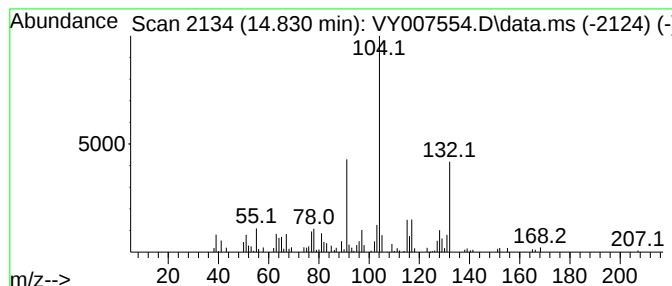
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.830	15.52 ug/l	115135	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	93
2			Indan, epoxide	132	C9H8O	000768-22-9	70
3			2-Methylbenzyl cyanide	131	C9H9N	022364-68-7	49
4			Phensuximide	189	C11H11NO2	000086-34-0	38
5			Acetic acid, trichloro-, 2-pheny...	266	C10H9Cl3O2	071965-07-6	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021822\
Data File : VY007554.D
Acq On : 18 Feb 2022 18:48
Operator : SY/MD
Sample : N1600-07
Misc : 5.95g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
C0AA8

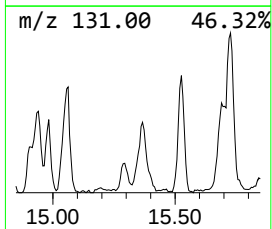
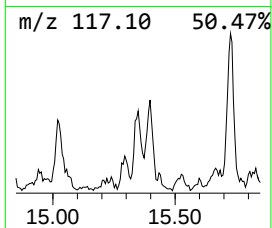
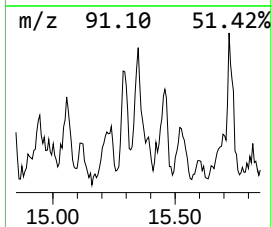
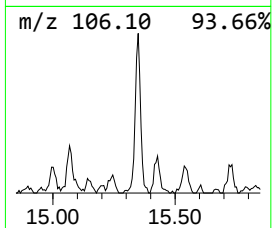
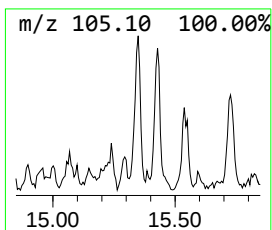
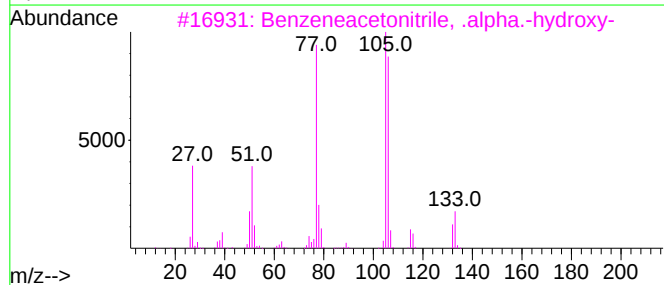
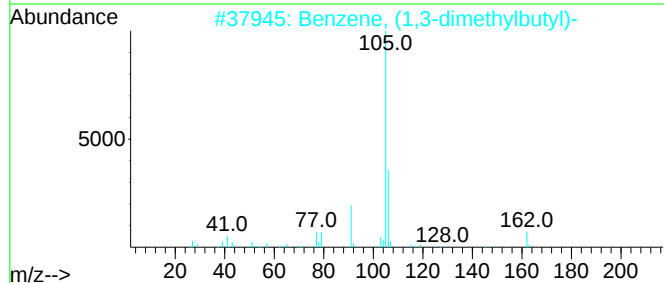
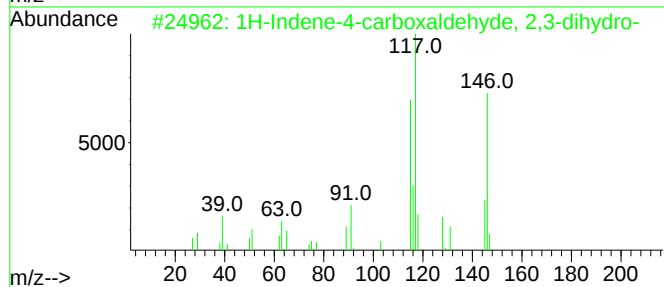
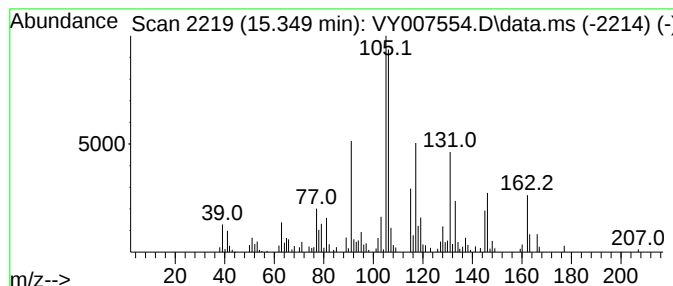
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Quant Title : SW846 8260

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

Peak Number 7 unknown15.349 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.349	17.00 ug/l	126125	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene-4-carboxaldehyde, 2,3-...	146	C10H10O	051932-70-8	30
2			Benzene, (1,3-dimethylbutyl)-	162	C12H18	019219-84-2	25
3			Benzeneacetonitrile, .alpha.-hyd...	133	C8H7NO	000532-28-5	22
4			o-Xylene	106	C8H10	000095-47-6	18
5			p-Xylene	106	C8H10	000106-42-3	18



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021822\
Data File : VY007554.D
Acq On : 18 Feb 2022 18:48
Operator : SY/MD
Sample : N1600-07
Misc : 5.95g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
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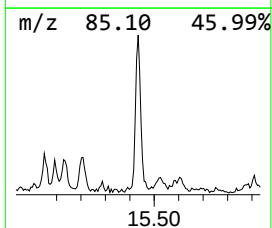
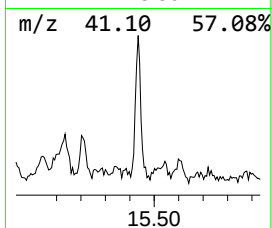
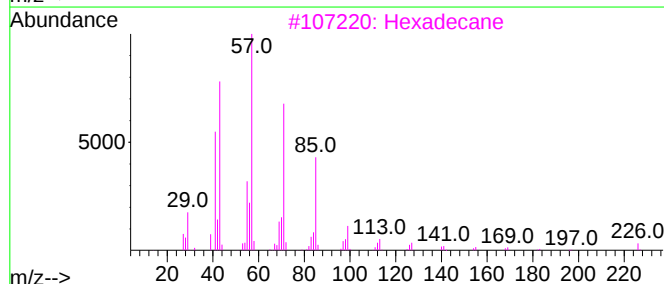
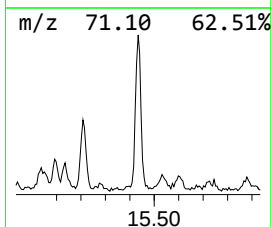
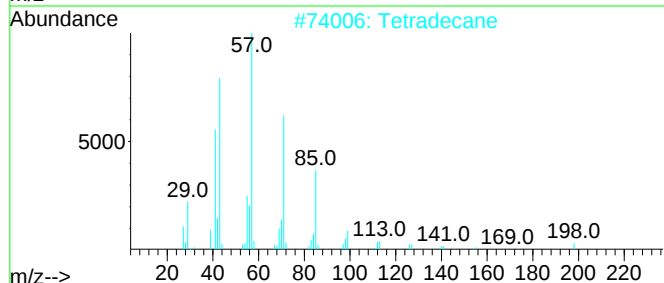
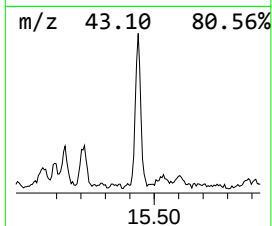
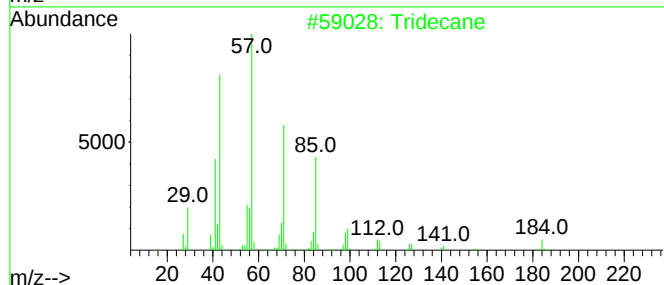
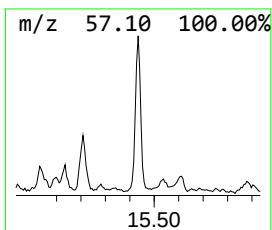
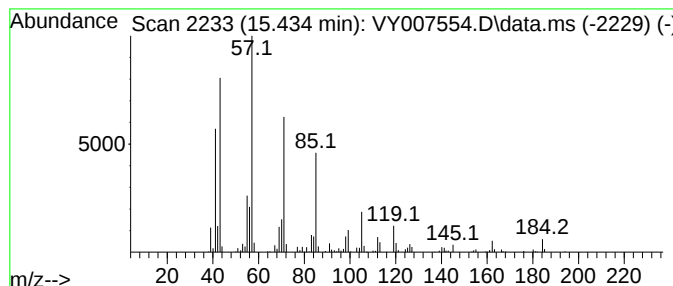
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Quant Title : SW846 8260

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

Peak Number 8 Tridecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.434	20.72 ug/l	153788	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	97
2			Tetradecane	198	C14H30	000629-59-4	74
3			Hexadecane	226	C16H34	000544-76-3	72
4			10-Methylnonadecane	282	C20H42	056862-62-5	72
5			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021822\
Data File : VY007554.D
Acq On : 18 Feb 2022 18:48
Operator : SY/MD
Sample : N1600-07
Misc : 5.95g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
C0AA8

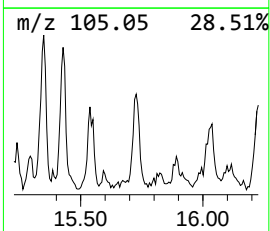
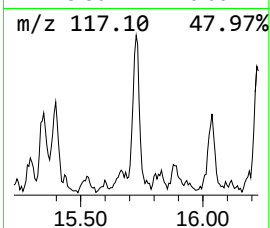
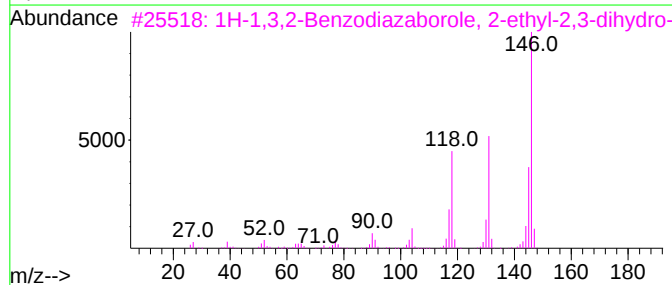
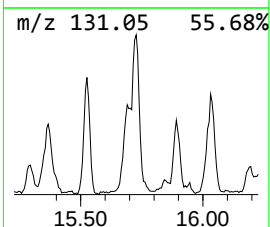
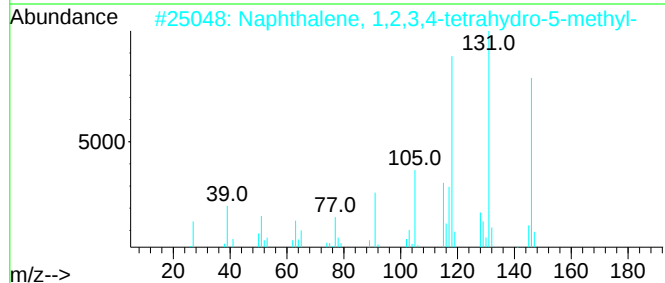
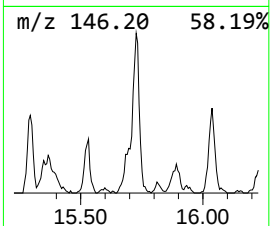
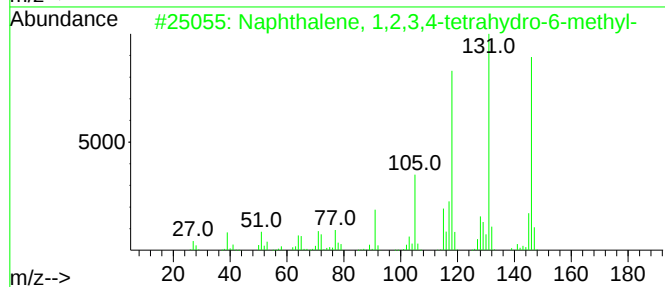
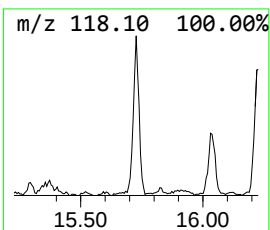
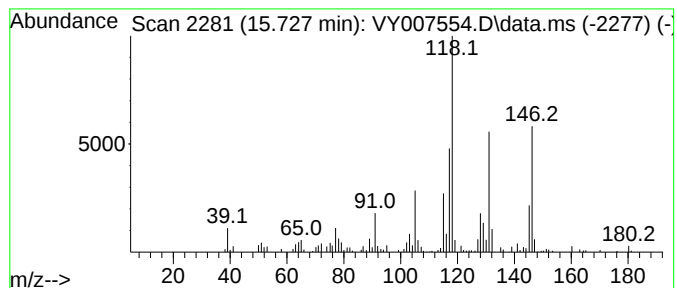
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Quant Title : SW846 8260

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

Peak Number 9 Naphthalene, 1,2,3,4-tetrahydro-... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.727	16.47 ug/l	122186	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	91
2			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	64
3			1H-1,3,2-Benzodiazaborole, 2-eth...	146	C8H11BN2	074663-81-3	49
4			Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	46
5			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	007524-63-2	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021822\
Data File : VY007554.D
Acq On : 18 Feb 2022 18:48
Operator : SY/MD
Sample : N1600-07
Misc : 5.95g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
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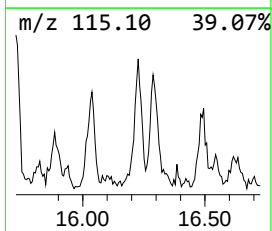
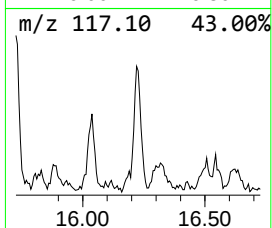
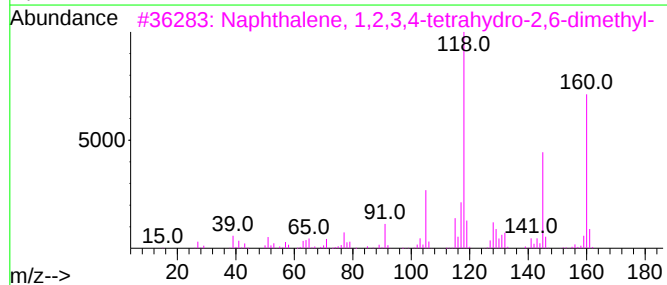
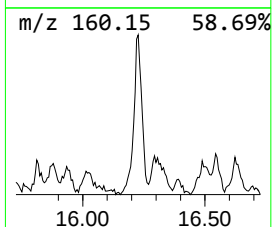
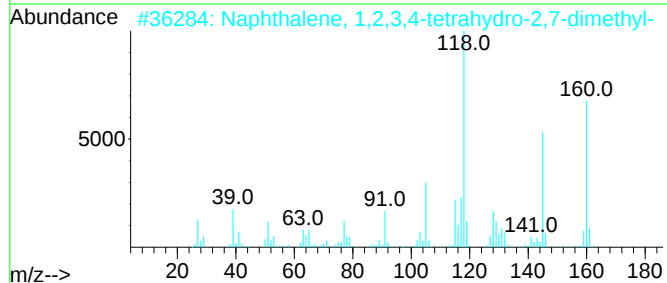
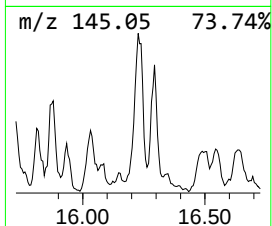
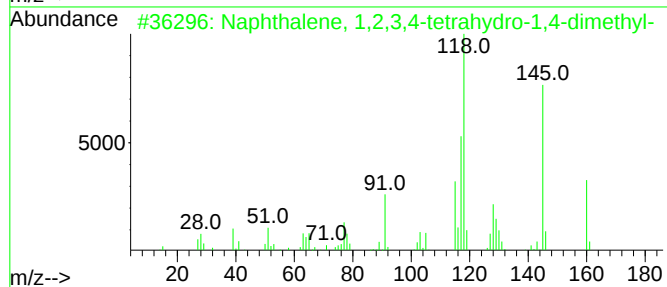
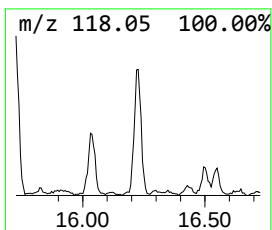
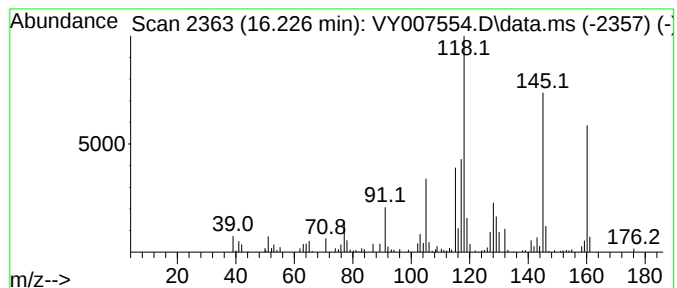
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Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, 1,2,3,4-tetrahydro-... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.227	14.11 ug/l	104706	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	004175-54-6	96
2			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	013065-07-1	90
3			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	007524-63-2	70
4			Benzene, 1-(1-methylethenyl)-2-(...	160	C12H16	005557-93-7	70
5			Benzene, 1,3,5-trimethyl-2-(1-me...	160	C12H16	014679-13-1	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021822\
Data File : VY007554.D
Acq On : 18 Feb 2022 18:48
Operator : SY/MD
Sample : N1600-07
Misc : 5.95g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
C0AA8

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y021422S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Undecane	13.751	22.7	ug/l	168748	4	13.428	371027	50.0
Naphthalene, de...	14.251	12.9	ug/l	95888	4	13.428	371027	50.0
Dodecane	14.611	25.6	ug/l	190205	4	13.428	371027	50.0
Benzene, 2-ethe...	14.678	18.3	ug/l	135792	4	13.428	371027	50.0
unknown14.733	14.733	13.3	ug/l	98680	4	13.428	371027	50.0
Naphthalene, 1,...	14.830	15.5	ug/l	115135	4	13.428	371027	50.0
unknown15.349	15.349	17.0	ug/l	126125	4	13.428	371027	50.0
Tridecane	15.434	20.7	ug/l	153788	4	13.428	371027	50.0
Naphthalene, 1,...	15.727	16.5	ug/l	122186	4	13.428	371027	50.0
Naphthalene, 1,...	16.227	14.1	ug/l	104706	4	13.428	371027	50.0