

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY031022\
 Data File : VY007831.D
 Acq On : 10 Mar 2022 17:32
 Operator : SY/MD
 Sample : N1831-01
 Misc : 6.40g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 AU-06-03072022

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\82Y022822S.M
 Title : SW846 8260

Signal : TIC: VY007831.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	3	7	17	rVB3	15945	25709	1.78%	0.210%
2	2.223	58	66	69	rBV2	22500	40675	2.81%	0.333%
3	2.521	108	115	129	rBV4	20947	73850	5.10%	0.604%
4	4.716	466	475	485	rBV3	9974	30681	2.12%	0.251%
5	7.722	958	968	973	rBV	151250	358989	24.80%	2.935%
6	7.795	973	980	995	rVB	233293	541246	37.39%	4.425%
7	8.142	1029	1037	1050	rVB	161737	354648	24.50%	2.900%
8	8.691	1117	1127	1141	rBV	372125	718698	49.65%	5.876%
9	10.179	1363	1371	1378	rBV	593278	1006329	69.51%	8.228%
10	10.240	1378	1381	1387	rVB2	11021	19979	1.38%	0.163%
11	10.368	1394	1402	1407	rVB7	9883	16875	1.17%	0.138%
12	11.288	1547	1553	1563	rVB6	9874	25620	1.77%	0.209%
13	11.489	1579	1586	1597	rBV	544661	863576	59.65%	7.061%
14	11.709	1612	1622	1630	rBV4	46316	103285	7.13%	0.844%
15	11.776	1630	1633	1639	rVB6	9918	17990	1.24%	0.147%
16	12.026	1663	1674	1678	rBV7	20013	64514	4.46%	0.527%
17	12.123	1686	1690	1694	rVB2	15591	20115	1.39%	0.164%
18	12.203	1698	1703	1705	rBV6	11700	19233	1.33%	0.157%
19	12.239	1705	1709	1714	rVB5	17095	34924	2.41%	0.286%
20	12.379	1726	1732	1734	rVV5	10301	21425	1.48%	0.175%
21	12.410	1734	1737	1740	rVV2	22350	36274	2.51%	0.297%
22	12.489	1744	1750	1760	rVB2	791899	1447653	100.00%	11.836%
23	12.648	1771	1776	1782	rVB7	19199	40470	2.80%	0.331%
24	12.733	1782	1790	1793	rBV3	40224	77244	5.34%	0.632%
25	12.806	1793	1802	1807	rVV2	249200	458770	31.69%	3.751%
26	12.861	1807	1811	1816	rVB4	24923	43470	3.00%	0.355%
27	12.971	1822	1829	1833	rBV	26815	68506	4.73%	0.560%
28	13.038	1837	1840	1846	rVB2	61035	91755	6.34%	0.750%
29	13.117	1846	1853	1858	rBV2	47626	90510	6.25%	0.740%
30	13.166	1858	1861	1867	rBV7	12639	18252	1.26%	0.149%
31	13.318	1878	1886	1890	rBV5	65949	134863	9.32%	1.103%
32	13.361	1890	1893	1896	rVV3	44914	64793	4.48%	0.530%
33	13.428	1896	1904	1913	rVB2	506346	912221	63.01%	7.458%
34	13.501	1913	1916	1920	rBV2	37089	42141	2.91%	0.345%
35	13.623	1929	1936	1939	rBV3	63185	96762	6.68%	0.791%
36	13.666	1939	1943	1951	rVB3	46210	89936	6.21%	0.735%

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37	13.751	1951	1957	1962	rBV	291481	421241	29.10%	3.444%
38	13.800	1962	1965	1967	rBV4	19804	28217	1.95%	0.231%
39	13.916	1980	1984	1988	rVB4	40048	53464	3.69%	0.437%
40	13.971	1988	1993	1997	rVB3	69039	107208	7.41%	0.877%
41	14.013	1997	2000	2006	rVB5	28117	44634	3.08%	0.365%
42	14.080	2006	2011	2016	rBV2	70405	104799	7.24%	0.857%
43	14.135	2016	2020	2027	rBV10	22951	52419	3.62%	0.429%
44	14.257	2027	2040	2046	rBV9	81316	275437	19.03%	2.252%
45	14.385	2056	2061	2064	rBV4	49442	78800	5.44%	0.644%
46	14.422	2064	2067	2071	rVB3	50169	64790	4.48%	0.530%
47	14.477	2072	2076	2079	rBV4	15852	24617	1.70%	0.201%
48	14.519	2080	2083	2087	rVB3	27562	36278	2.51%	0.297%
49	14.562	2087	2090	2093	rBV2	34461	58763	4.06%	0.480%
50	14.611	2094	2098	2103	rVV	227666	305102	21.08%	2.494%
51	14.684	2103	2110	2114	rVV4	115593	253329	17.50%	2.071%
52	14.727	2114	2117	2124	rVB2	84853	150501	10.40%	1.230%
53	14.836	2130	2135	2140	rVB	74408	123755	8.55%	1.012%
54	14.940	2144	2152	2156	rBV6	44130	93925	6.49%	0.768%
55	14.977	2156	2158	2164	rVB3	18468	25417	1.76%	0.208%
56	15.056	2164	2171	2176	rBV6	49388	114545	7.91%	0.937%
57	15.135	2181	2184	2190	rVB4	41912	71839	4.96%	0.587%
58	15.208	2192	2196	2205	rBV5	60965	136633	9.44%	1.117%
59	15.294	2206	2210	2214	rVV	49073	75769	5.23%	0.619%
60	15.348	2214	2219	2229	rVV6	47735	151498	10.47%	1.239%
61	15.434	2229	2233	2241	rVB3	172654	277363	19.16%	2.268%
62	15.531	2241	2249	2256	rBV7	43536	125417	8.66%	1.025%
63	15.604	2256	2261	2265	rVB5	26453	47094	3.25%	0.385%
64	15.726	2277	2281	2288	rVB2	94821	168782	11.66%	1.380%
65	15.885	2302	2307	2318	rVB9	30481	77981	5.39%	0.638%
66	16.031	2324	2331	2336	rBV6	64903	152930	10.56%	1.250%
67	16.153	2347	2351	2356	rBV3	22486	39153	2.70%	0.320%
68	16.226	2359	2363	2369	rVV3	59168	112709	7.79%	0.922%
69	16.287	2369	2373	2379	rVV6	30056	58066	4.01%	0.475%
70	16.360	2380	2385	2390	rVB2	83770	134338	9.28%	1.098%
71	16.488	2398	2406	2410	rBV9	25177	68535	4.73%	0.560%
72	16.623	2424	2428	2439	rVB10	17542	43692	3.02%	0.357%

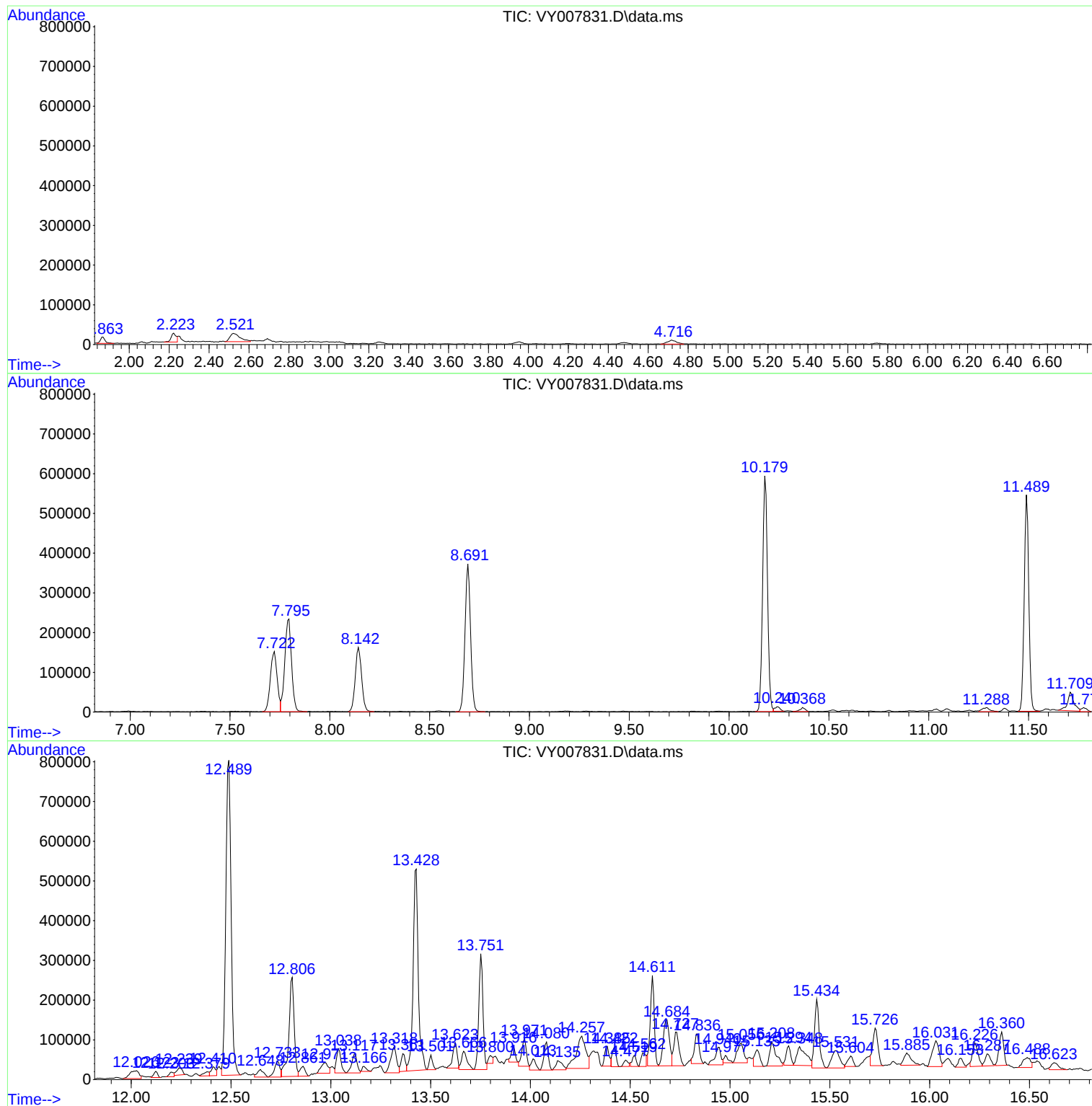
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022822S.M
Quant Title : SW846 8260

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



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Instrument :
MSVOA_Y
ClientSampleId :
AU-06-03072022

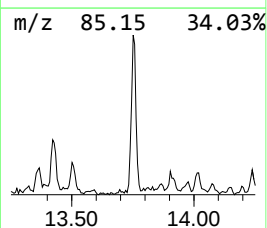
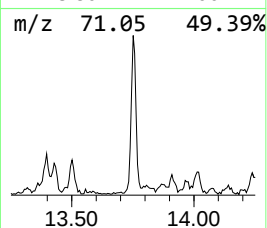
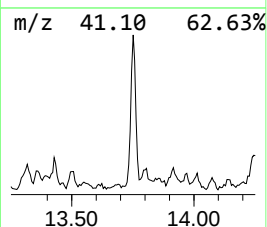
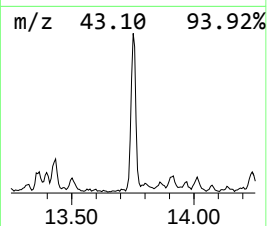
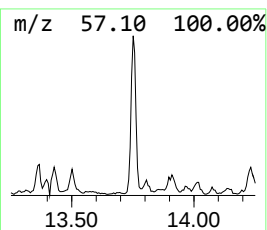
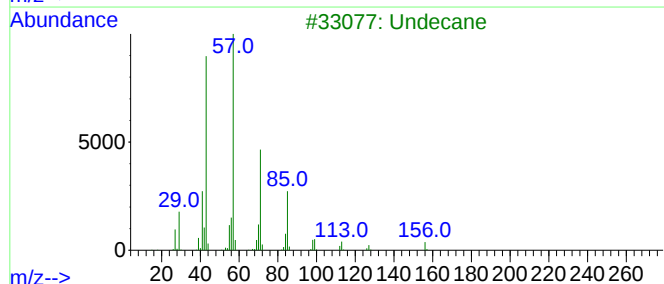
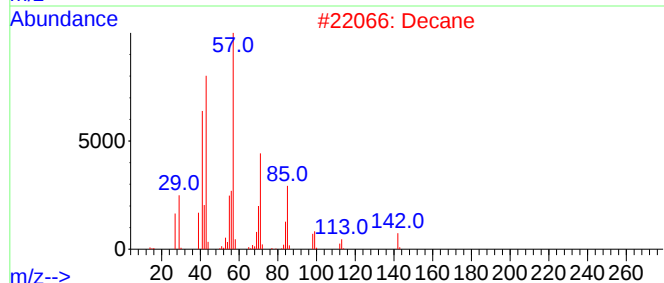
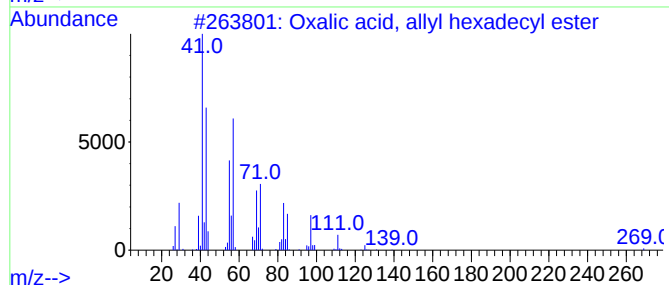
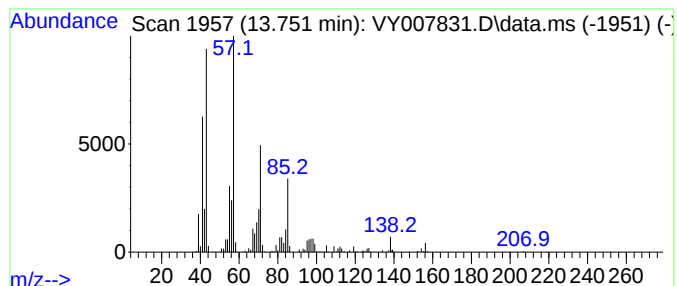
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022822S.M
Quant Title : SW846 8260

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

Peak Number 1 Oxalic acid, allyl hexadecy... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.751	23.09 ug/l	421241	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxalic acid, allyl hexadecyl ester	354	C21H38O4	1000309-24-4	78
2			Decane	142	C10H22	000124-18-5	78
3			Undecane	156	C11H24	001120-21-4	64
4			Sulfurous acid, 2-ethylhexyl iso...	278	C14H30O3S	1000309-19-0	50
5			Sulfurous acid, 2-ethylhexyl hex...	278	C14H30O3S	1000309-20-2	47



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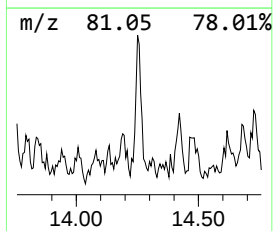
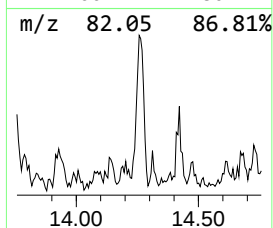
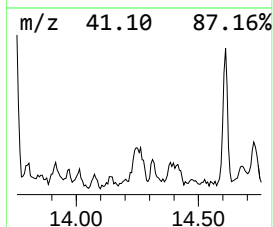
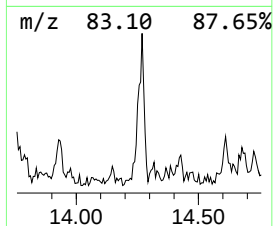
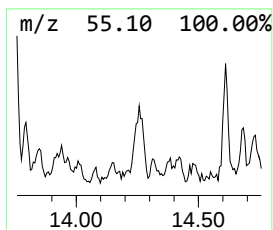
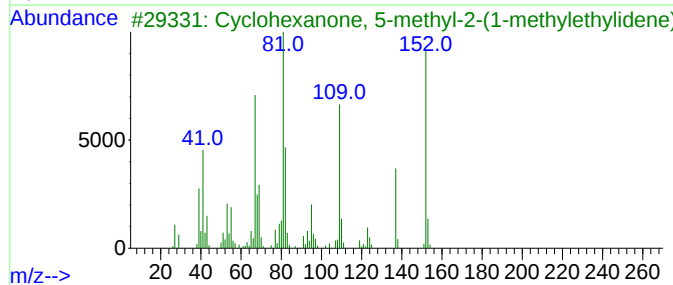
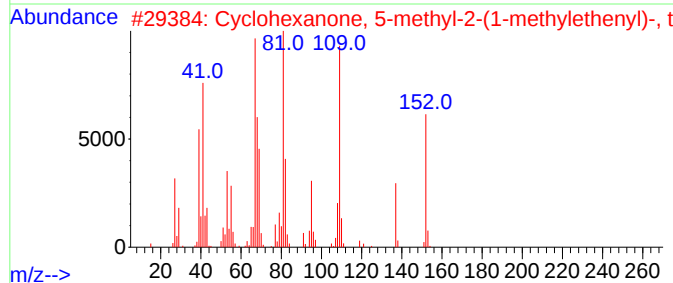
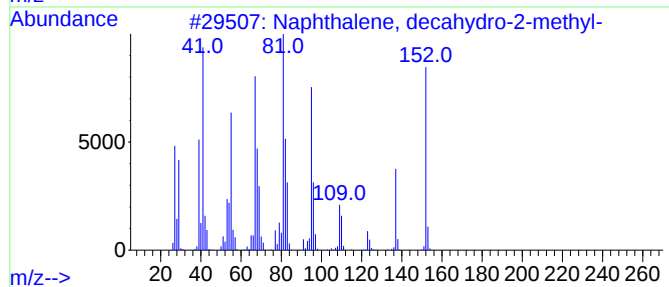
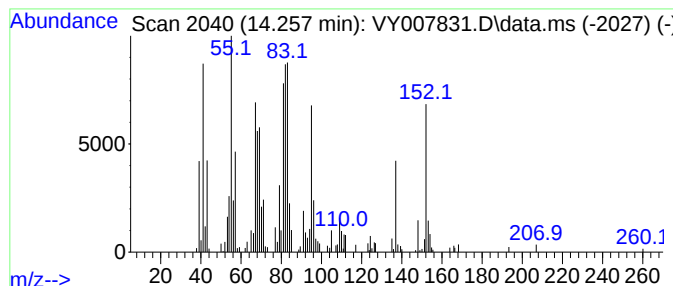
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TIC Library : C:\Database\NIST20.L
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Peak Number 2 Naphthalene, decahydro-2-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.257	15.10 ug/l	275437	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	60
2			Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	029606-79-9	46
3			Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	015932-80-6	46
4			Cyclohexanone, 2-(2-methylpropyl...	152	C10H16O	043108-69-6	45
5			4,5-Nonadiene, 2-methyl-	138	C10H18	055956-32-6	42



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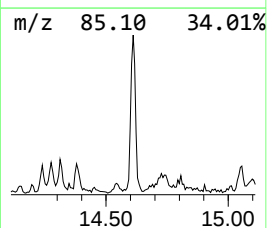
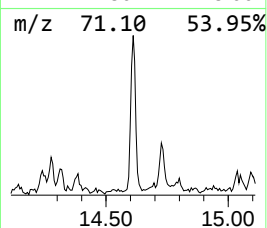
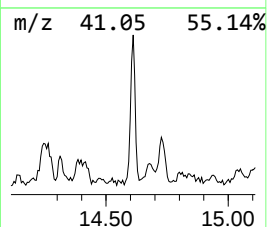
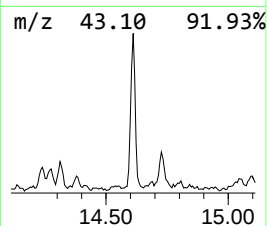
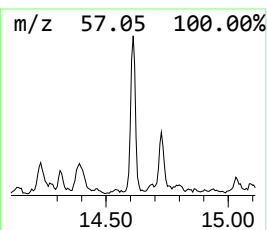
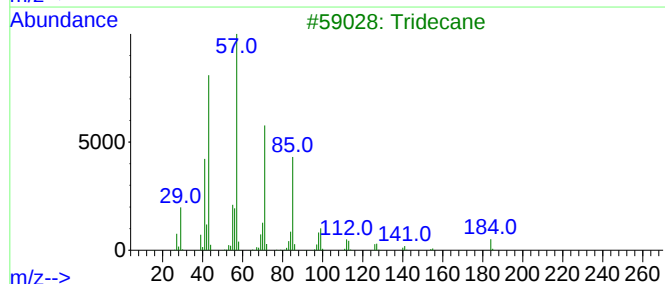
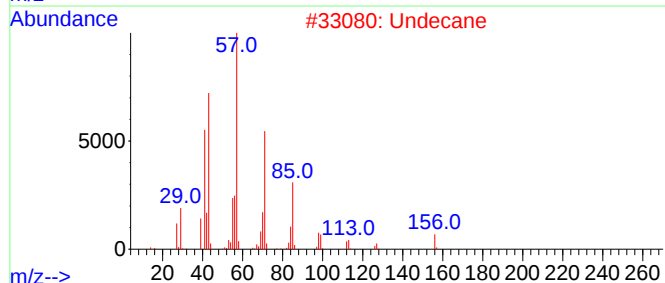
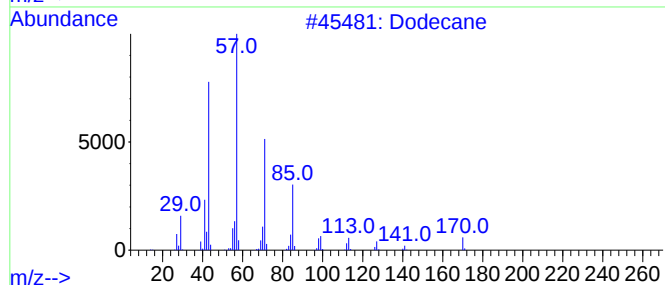
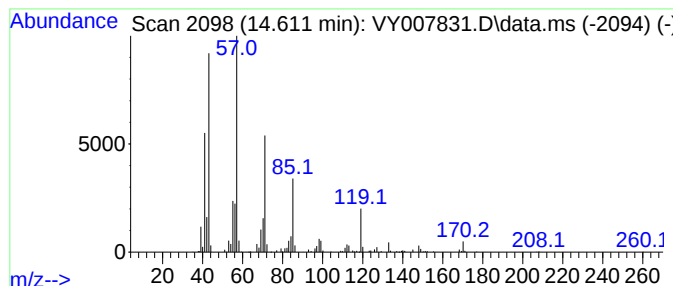
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Peak Number 3 Dodecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.611	16.72 ug/l	305102	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane	170	C12H26	000112-40-3	76
2			Undecane	156	C11H24	001120-21-4	72
3			Tridecane	184	C13H28	000629-50-5	58
4			1-Iodo-2-methylnonane	268	C10H21I	1000101-47-9	58
5			Hexadecane	226	C16H34	000544-76-3	50



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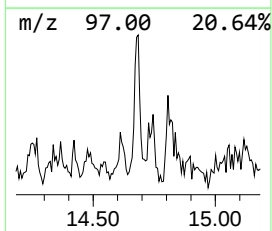
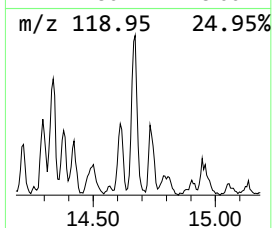
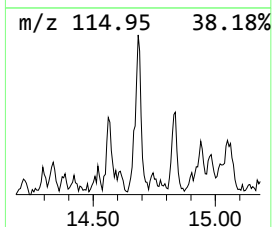
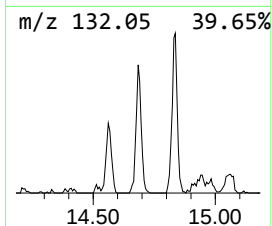
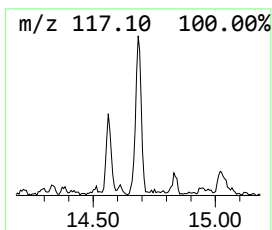
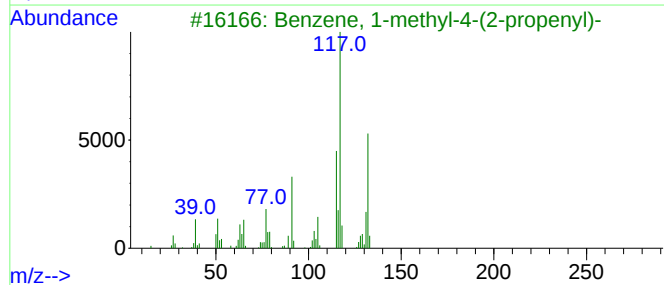
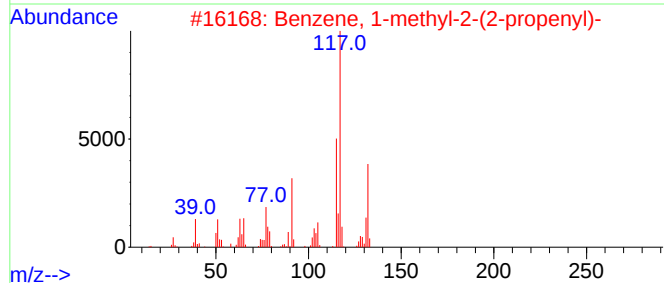
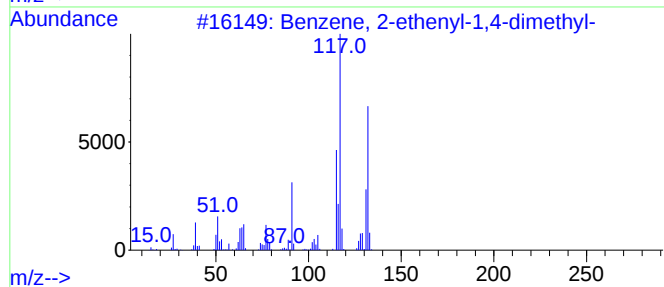
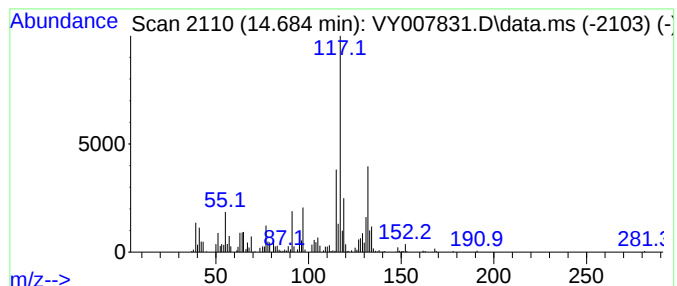
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TIC Integration Parameters: LSCINT.P

Peak Number 4 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.684	13.89 ug/l	253329	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	95
2			Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	93
3			Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	89
4			(E)-1-Phenyl-1-butene	132	C10H12	001005-64-7	76
5			Benzene, 2-butenyl-	132	C10H12	001560-06-1	76



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY031022\
Data File : VY007831.D
Acq On : 10 Mar 2022 17:32
Operator : SY/MD
Sample : N1831-01
Misc : 6.40g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
AU-06-03072022

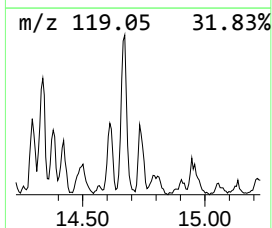
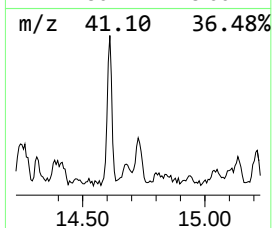
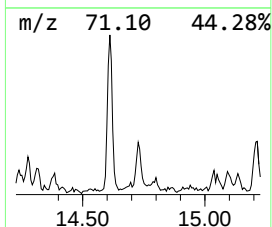
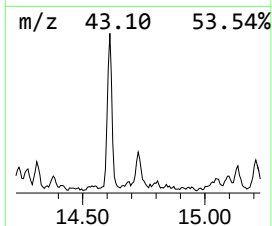
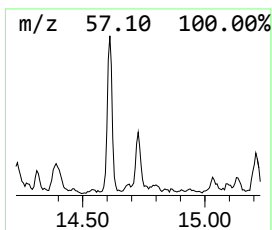
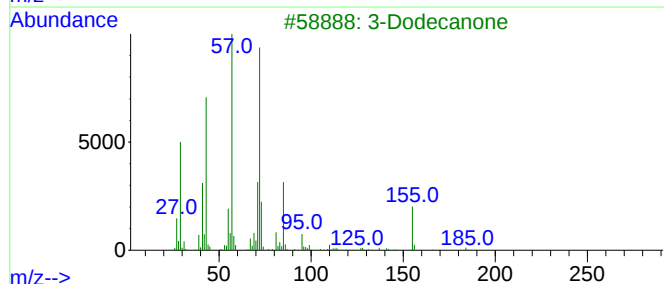
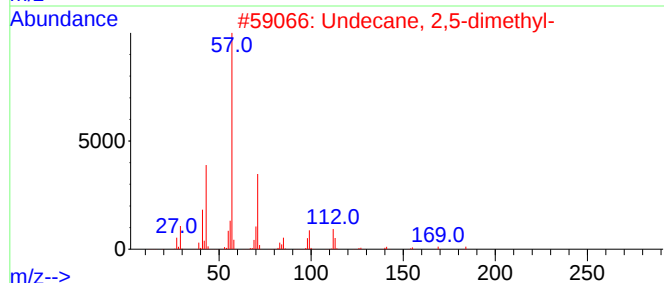
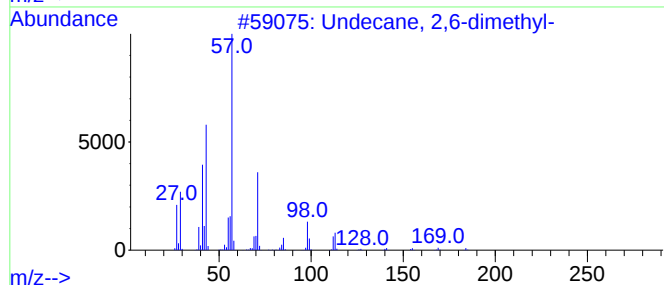
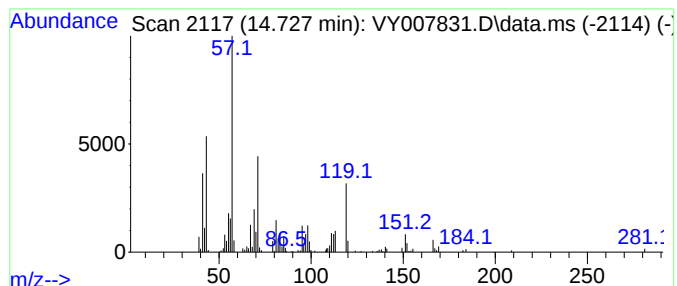
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.727	8.25 ug/l	150501	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	92
2			Undecane, 2,5-dimethyl-	184	C13H28	017301-22-3	60
3			3-Dodecanone	184	C12H24O	001534-27-6	43
4			Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1010309-19-2	43
5			5-Ethyldecane	170	C12H26	017302-36-2	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY031022\
Data File : VY007831.D
Acq On : 10 Mar 2022 17:32
Operator : SY/MD
Sample : N1831-01
Misc : 6.40g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
AU-06-03072022

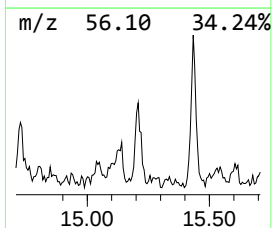
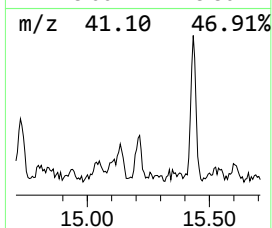
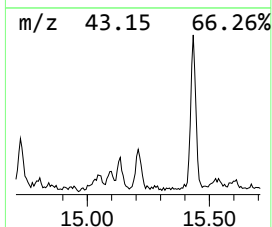
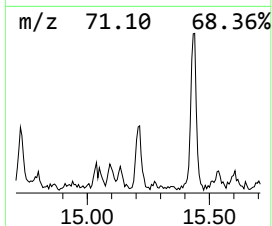
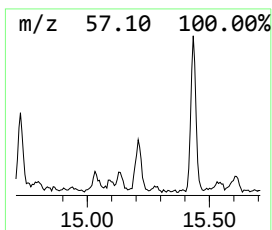
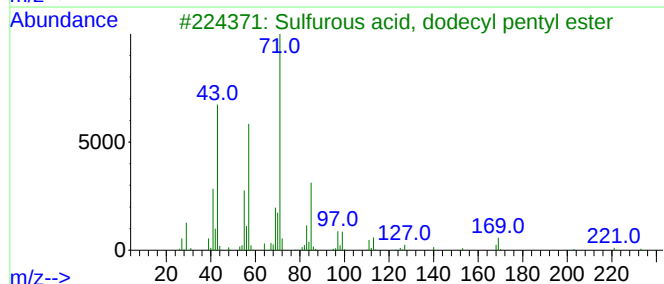
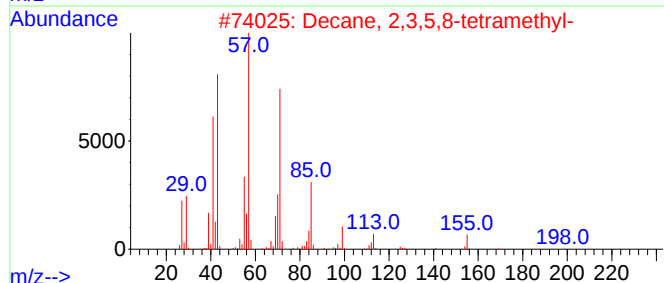
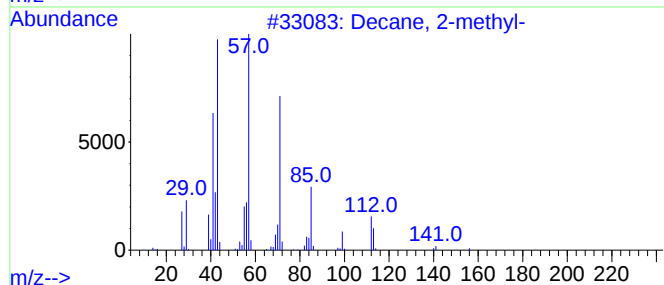
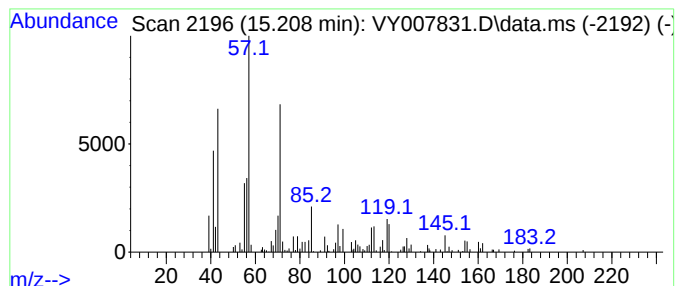
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Quant Title : SW846 8260

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

Peak Number 6 Decane, 2-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.208	7.49 ug/l	136633	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 2-methyl-	156	C11H24	006975-98-0	89
2			Decane, 2,3,5,8-tetramethyl-	198	C14H30	192823-15-7	49
3			Sulfurous acid, dodecyl pentyl e...	320	C17H36O3S	1000309-14-5	47
4			Octane, 2,3,7-trimethyl-	156	C11H24	062016-34-6	47
5			Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY031022\
Data File : VY007831.D
Acq On : 10 Mar 2022 17:32
Operator : SY/MD
Sample : N1831-01
Misc : 6.40g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
AU-06-03072022

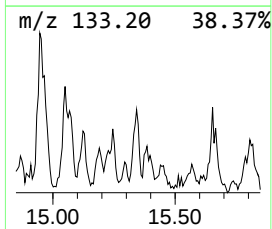
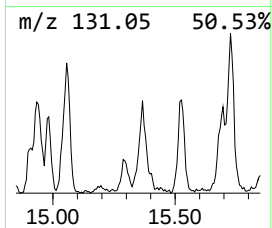
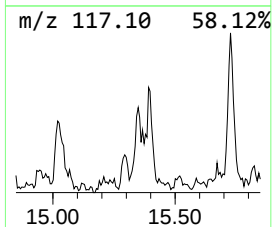
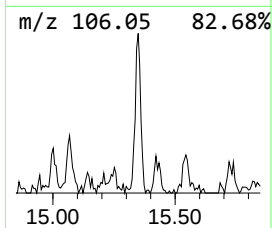
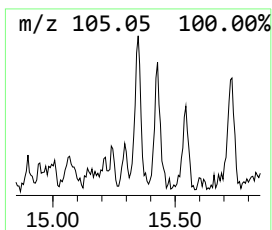
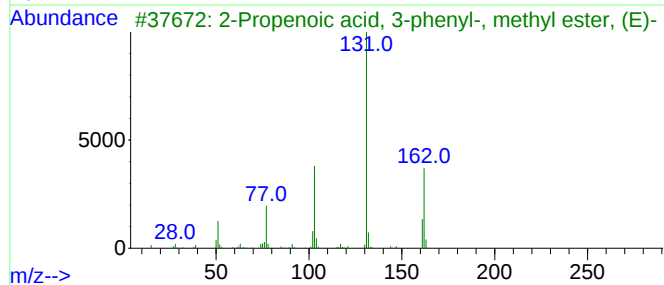
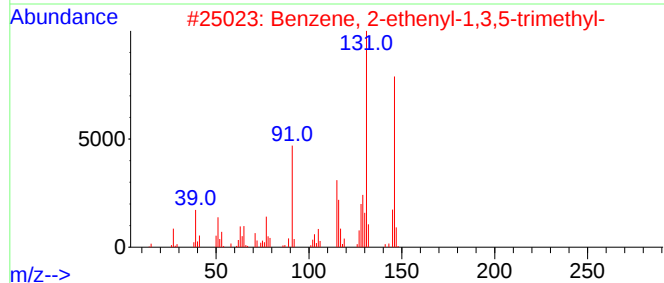
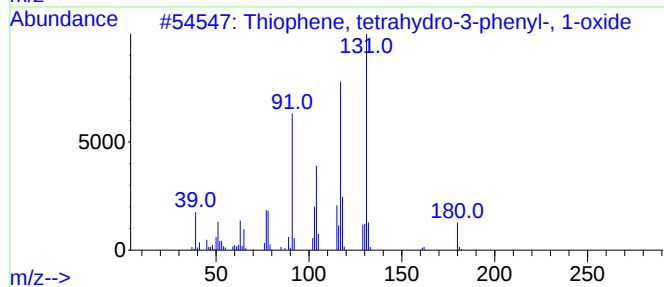
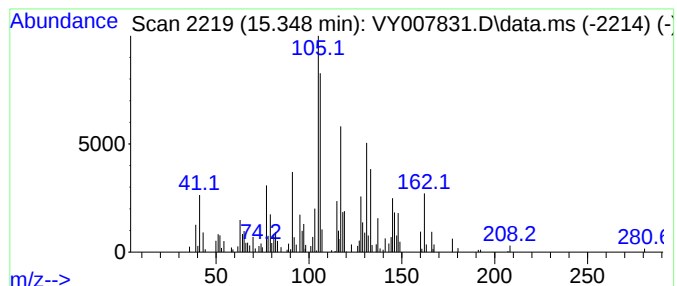
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Quant Title : SW846 8260

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

Peak Number 7 unknown15.348 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.348	8.30 ug/l	151498	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Thiophene, tetrahydro-3-phenyl-,...	180	C10H12OS	093134-22-6	14
2			Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	11
3			2-Propenoic acid, 3-phenyl-, met...	162	C10H10O2	001754-62-7	11
4			1,2,4-Metheno-1H-cyclobuta[b]cyc...	160	C11H12O	078323-74-7	11
5			p-Xylylenediamine	136	C8H12N2	000539-48-0	11



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY031022\
Data File : VY007831.D
Acq On : 10 Mar 2022 17:32
Operator : SY/MD
Sample : N1831-01
Misc : 6.40g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
AU-06-03072022

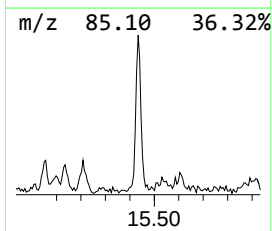
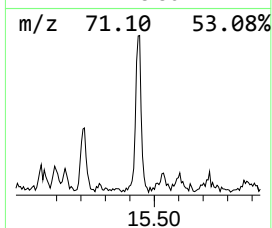
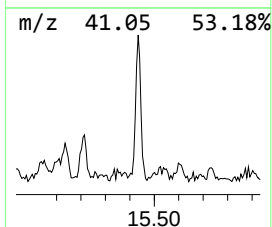
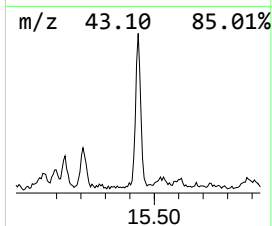
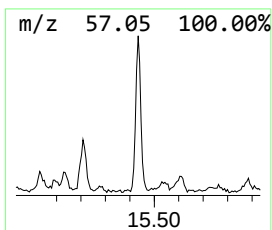
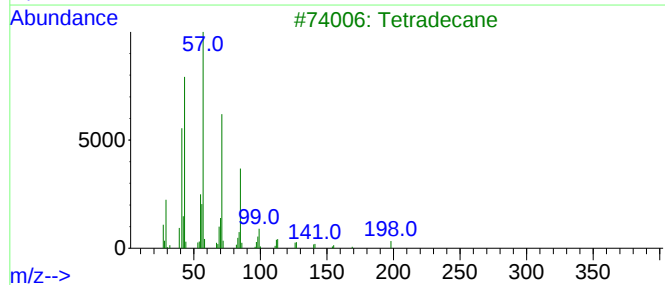
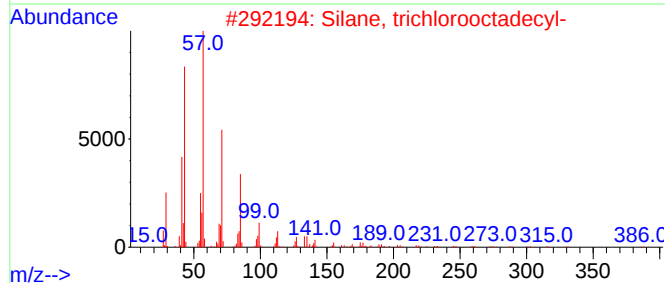
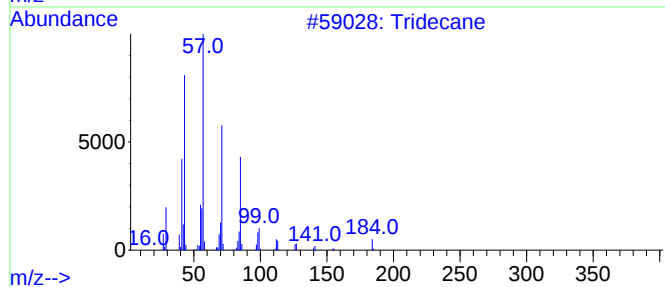
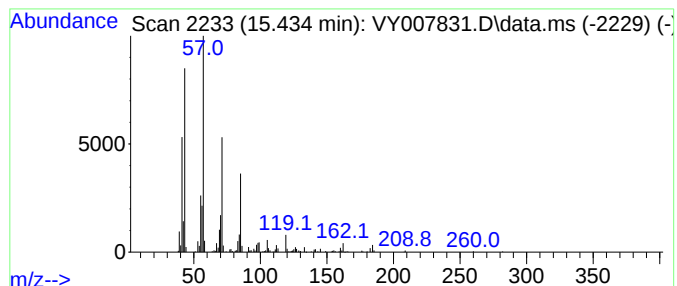
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Quant Title : SW846 8260

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	15.20 ug/l	277363	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	83
2			Silane, trichlorooctadecyl-	386	C18H37Cl3Si	000112-04-9	80
3			Tetradecane	198	C14H30	000629-59-4	72
4			1-Iodo-2-methylnonane	268	C10H21I	1000101-47-9	64
5			Eicosane	282	C20H42	000112-95-8	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY031022\
Data File : VY007831.D
Acq On : 10 Mar 2022 17:32
Operator : SY/MD
Sample : N1831-01
Misc : 6.40g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
AU-06-03072022

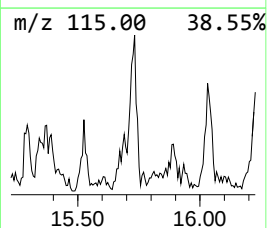
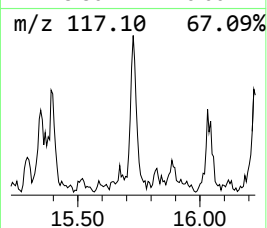
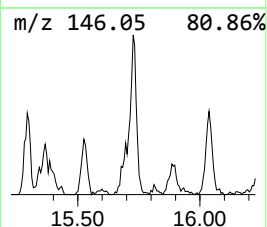
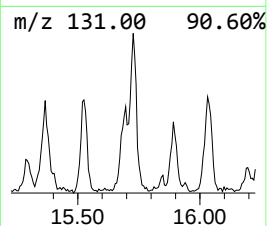
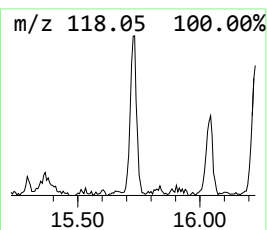
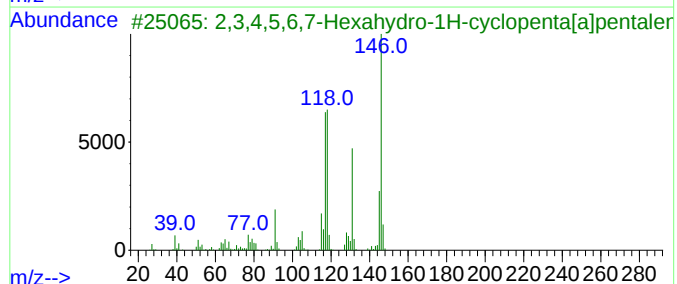
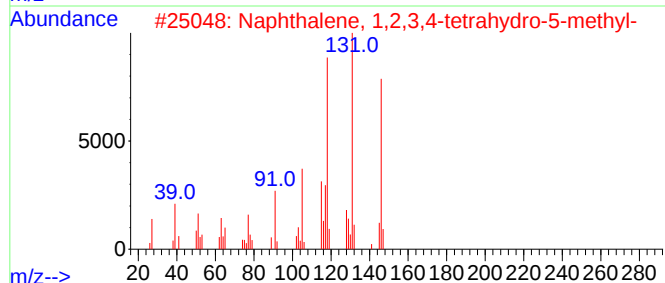
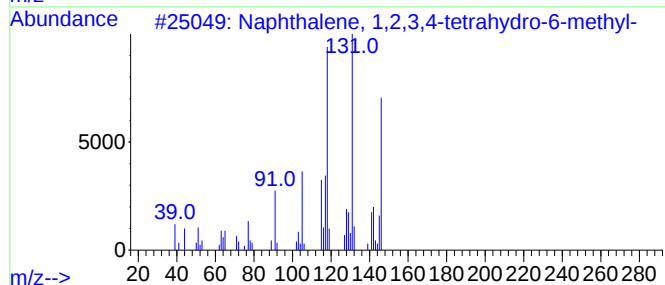
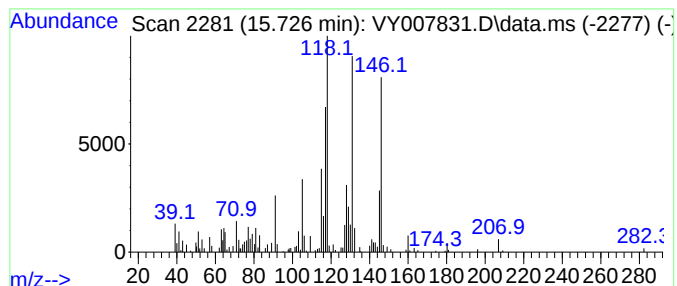
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Quant Title : SW846 8260

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.
15.726	9.25 ug/l	168782	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	93
2			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	87
3			2,3,4,5,6,7-Hexahydro-1H-cyclope...	146	C11H14	1010189-31-0	83
4			2-Propyn-1-ol, 3-(4-methylphenyl)-	146	C10H10O	016017-24-6	70
5			1H-1,3,2-Benzodiazaborole, 2-eth...	146	C8H11BN2	074663-81-3	62



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY031022\
Data File : VY007831.D
Acq On : 10 Mar 2022 17:32
Operator : SY/MD
Sample : N1831-01
Misc : 6.40g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
AU-06-03072022

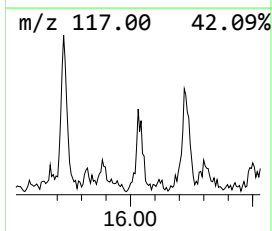
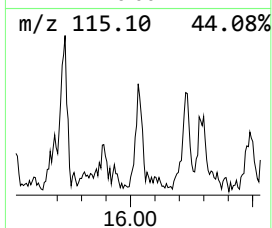
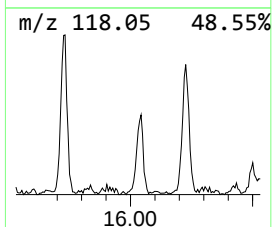
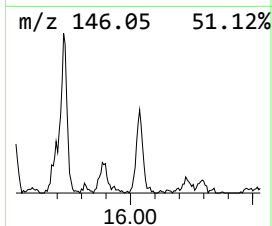
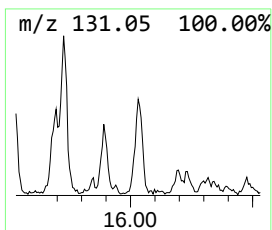
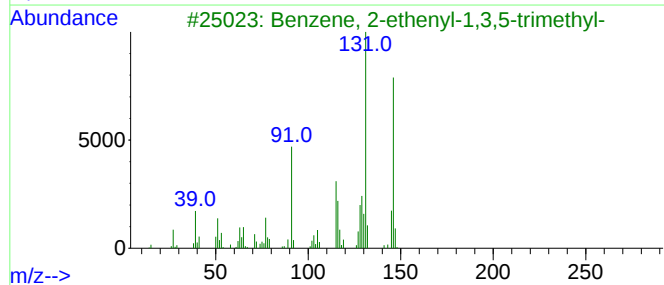
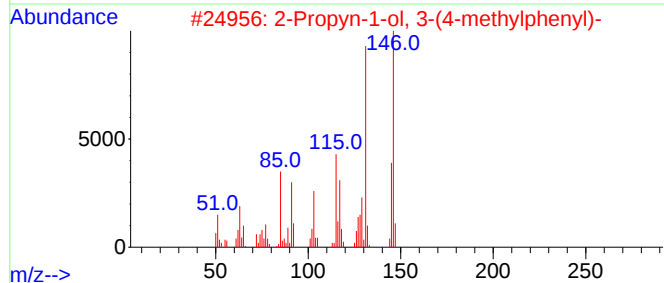
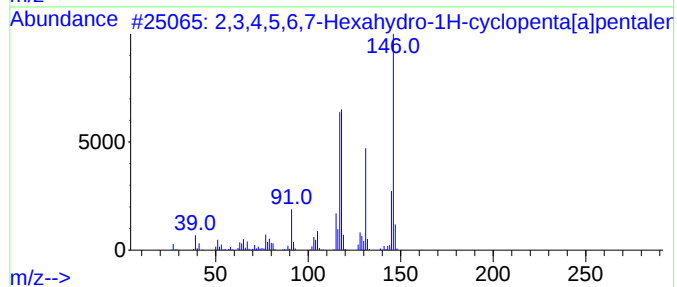
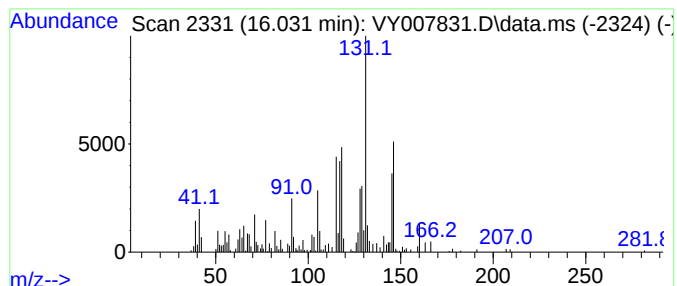
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Quant Title : SW846 8260

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

Peak Number 10 2,3,4,5,6,7-Hexahydro-1H-cy... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.031	8.38 ug/l	152930	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,3,4,5,6,7-Hexahydro-1H-cyclope...	146	C11H14	1010189-31-0	76		
2	2-Propyn-1-ol, 3-(4-methylphenyl)-	146	C10H10O	016017-24-6	74		
3	Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	70		
4	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	58		
5	2-Propenal, 3-(4-methylphenyl)-	146	C10H10O	001504-75-2	49		



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY031022\
Data File : VY007831.D
Acq On : 10 Mar 2022 17:32
Operator : SY/MD
Sample : N1831-01
Misc : 6.40g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
AU-06-03072022

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022822S.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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Naphthalene, de...	14.257	15.1	ug/l	275437	4	13.428	912221	50.0
Dodecane	14.611	16.7	ug/l	305102	4	13.428	912221	50.0
Benzene, 2-ethe...	14.684	13.9	ug/l	253329	4	13.428	912221	50.0
Undecane, 2,6-d...	14.727	8.3	ug/l	150501	4	13.428	912221	50.0
Decane, 2-methyl-	15.208	7.5	ug/l	136633	4	13.428	912221	50.0
unknown15.348	15.348	8.3	ug/l	151498	4	13.428	912221	50.0
Tridecane	15.434	15.2	ug/l	277363	4	13.428	912221	50.0
Naphthalene, 1,...	15.726	9.3	ug/l	168782	4	13.428	912221	50.0
2,3,4,5,6,7-Hex...	16.031	8.4	ug/l	152930	4	13.428	912221	50.0