

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY050823\
 Data File : VY013651.D
 Acq On : 08 May 2023 15:59
 Operator : KP/MD
 Sample : 02658-01
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 503

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\82Y042423S.M
 Title : SW846 8260

Signal : TIC: VY013651.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.820	319	328	341	rBV	9719	29159	1.35%	0.208%
2	3.954	341	350	376	rVB2	22641	86014	4.00%	0.613%
3	4.235	380	396	414	rBV4	12728	89735	4.17%	0.640%
4	4.704	464	473	486	rBV2	28459	89031	4.14%	0.635%
5	5.747	634	644	657	rVB4	16874	54743	2.54%	0.390%
6	6.972	833	845	860	rBV3	27675	98839	4.59%	0.705%
7	7.716	957	967	972	rBV	161969	389064	18.08%	2.775%
8	7.783	972	978	989	rVB	265810	609710	28.33%	4.348%
9	8.137	1024	1036	1049	rBV2	187521	512496	23.81%	3.655%
10	8.545	1095	1103	1110	rBV2	10847	23425	1.09%	0.167%
11	8.685	1116	1126	1140	rBV	470593	950712	44.18%	6.780%
12	8.935	1163	1167	1175	rVB2	12031	29474	1.37%	0.210%
13	10.179	1362	1371	1377	rBV	613518	1066544	49.56%	7.606%
14	10.240	1377	1381	1394	rVV	122287	215392	10.01%	1.536%
15	10.368	1395	1402	1407	rVV2	17199	30525	1.42%	0.218%
16	10.429	1407	1412	1419	rVB	31380	52754	2.45%	0.376%
17	10.575	1430	1436	1441	rBV2	18714	32378	1.50%	0.231%
18	10.941	1492	1496	1504	rVB2	16293	27207	1.26%	0.194%
19	11.240	1533	1545	1548	rBV	13620	26204	1.22%	0.187%
20	11.490	1578	1586	1596	rBV	519541	857846	39.86%	6.118%
21	11.593	1596	1603	1612	rVB	16376	36031	1.67%	0.257%
22	11.697	1612	1620	1623	rBV	68324	131326	6.10%	0.937%
23	11.733	1623	1626	1635	rVB	126778	194929	9.06%	1.390%
24	11.861	1643	1647	1654	rVB	31289	49565	2.30%	0.353%
25	12.026	1668	1674	1679	rBV2	36610	63760	2.96%	0.455%
26	12.337	1719	1725	1732	rBV3	23302	44870	2.08%	0.320%
27	12.477	1742	1748	1760	rVB2	379170	620372	28.83%	4.424%
28	12.733	1785	1790	1793	rBV2	21650	34680	1.61%	0.247%
29	12.800	1797	1801	1811	rVB3	103271	178932	8.31%	1.276%
30	12.971	1823	1829	1836	rVB3	13948	27391	1.27%	0.195%
31	13.117	1844	1853	1858	rBV	54912	95177	4.42%	0.679%
32	13.172	1858	1862	1868	rVB6	13275	26270	1.22%	0.187%
33	13.337	1883	1889	1891	rBV2	45344	73161	3.40%	0.522%
34	13.367	1891	1894	1898	rVB	73434	99535	4.63%	0.710%
35	13.422	1898	1903	1908	rBV	356993	543265	25.24%	3.874%
36	13.483	1908	1913	1919	rBV	1375682	2152054	100.00%	15.348%

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Start Thrs: 0.2

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Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

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37	13.751	1951	1957	1961	rBV	70703	115315	5.36%	0.822%
38	13.892	1973	1980	1987	rVV6	34861	91164	4.24%	0.650%
39	13.965	1987	1992	1996	rVB2	24235	39372	1.83%	0.281%
40	14.142	2017	2021	2026	rVB6	16576	27439	1.28%	0.196%
41	14.288	2040	2045	2056	rVB4	90593	190622	8.86%	1.359%
42	14.392	2056	2062	2065	rBV2	91635	156183	7.26%	1.114%
43	14.422	2065	2067	2074	rVV3	65363	89048	4.14%	0.635%
44	14.507	2078	2081	2089	rVB7	15098	31441	1.46%	0.224%
45	14.611	2093	2098	2103	rVV	149159	200612	9.32%	1.431%
46	14.672	2103	2108	2114	rBV6	34611	80390	3.74%	0.573%
47	14.727	2114	2117	2124	rVB3	46213	78249	3.64%	0.558%
48	14.940	2146	2152	2162	rBV	260318	435775	20.25%	3.108%
49	15.087	2164	2176	2181	rBV	450287	831378	38.63%	5.929%
50	15.135	2181	2184	2190	rVB5	59038	96878	4.50%	0.691%
51	15.215	2191	2197	2201	rBV2	126634	255569	11.88%	1.823%
52	15.251	2201	2203	2206	rVB3	28803	37277	1.73%	0.266%
53	15.434	2229	2233	2242	rBV2	111413	184119	8.56%	1.313%
54	15.544	2242	2251	2255	rBV9	41574	103820	4.82%	0.740%
55	15.727	2276	2281	2288	rVB2	95623	170805	7.94%	1.218%
56	15.903	2305	2310	2317	rVB3	165510	295714	13.74%	2.109%
57	16.031	2326	2331	2336	rBV4	96907	175863	8.17%	1.254%
58	16.153	2347	2351	2356	rVB4	46628	84793	3.94%	0.605%
59	16.227	2357	2363	2369	rBV2	122637	252346	11.73%	1.800%
60	16.300	2369	2375	2377	rBV2	66473	142416	6.62%	1.016%
61	16.507	2399	2409	2412	rBV2	63181	212564	9.88%	1.516%

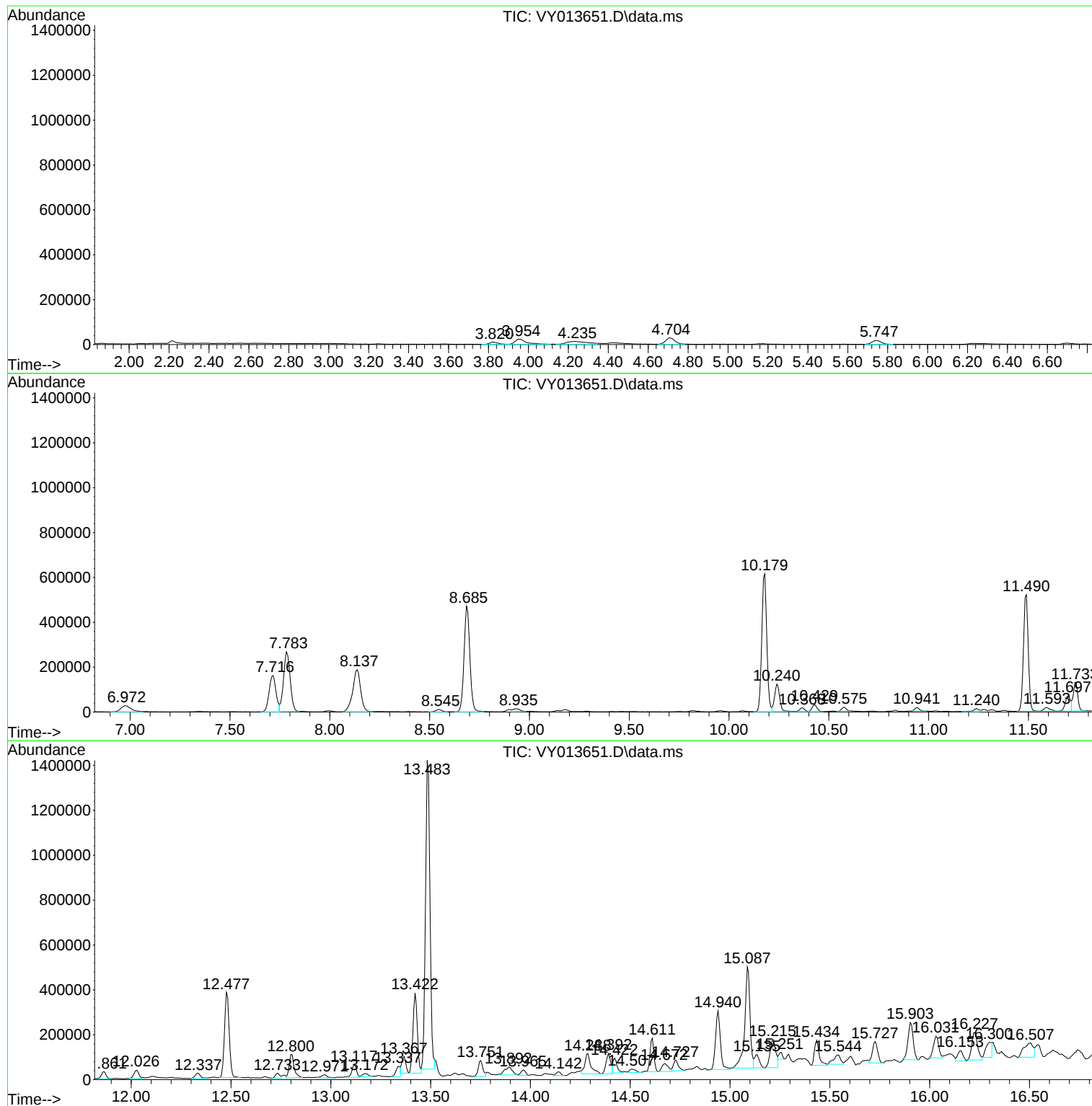
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TIC Library : C:\Database\NIST20.L
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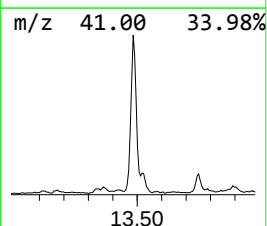
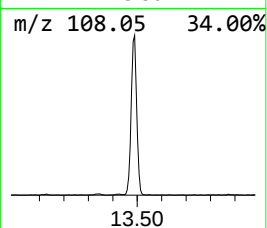
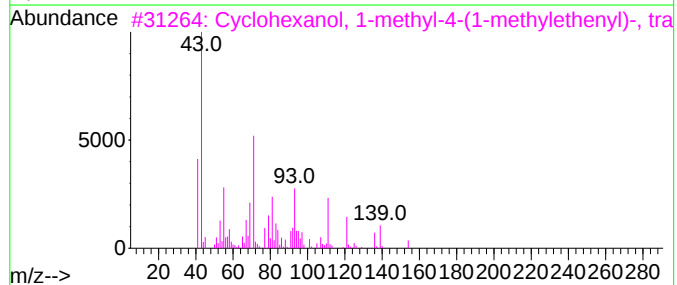
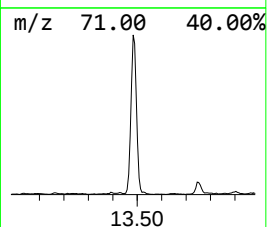
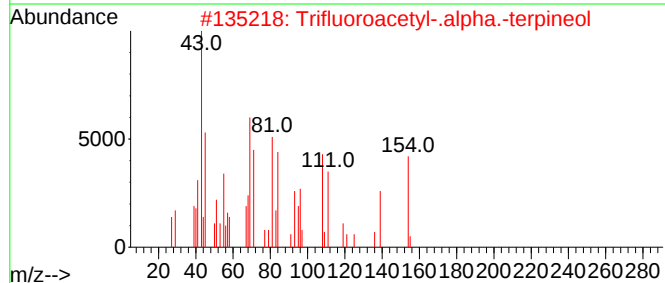
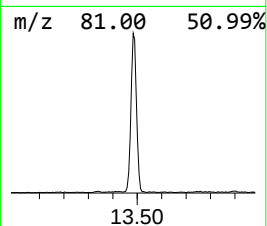
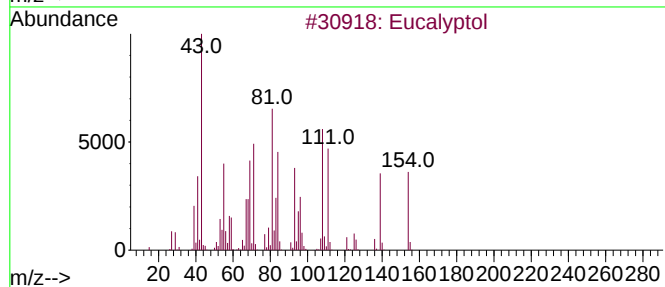
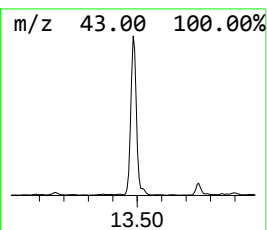
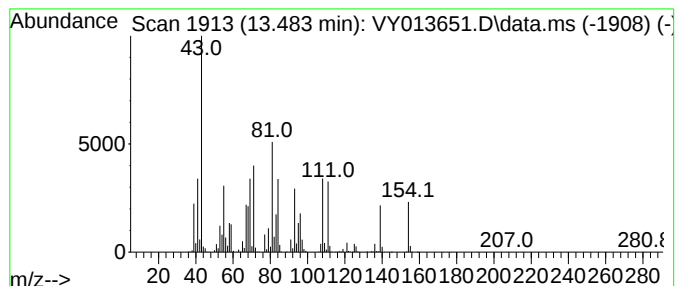
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y042423S.M
Quant Title : SW846 8260

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

Peak Number 1 Eucalyptol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.483	198.07 ug/l	2152050	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eucalyptol	154	C10H18O	000470-82-6	98
2			Trifluoroacetyl-.alpha.-terpineol	250	C12H17F3O2	1000058-17-6	59
3			Cyclohexanol, 1-methyl-4-(1-meth...	154	C10H18O	007299-40-3	37
4			1-Cyclopentene-1-methanol, .alph...	154	C10H18O	056666-68-3	22
5			2-Cyclohexen-1-ol, 1-methyl-4-(1...	154	C10H18O	029803-82-5	16



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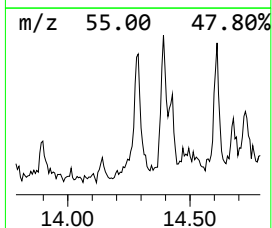
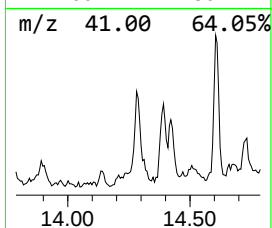
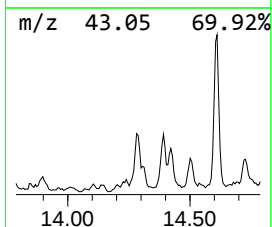
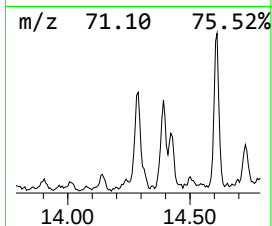
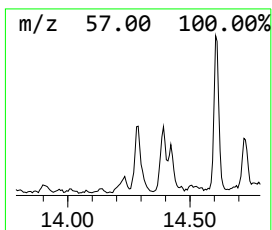
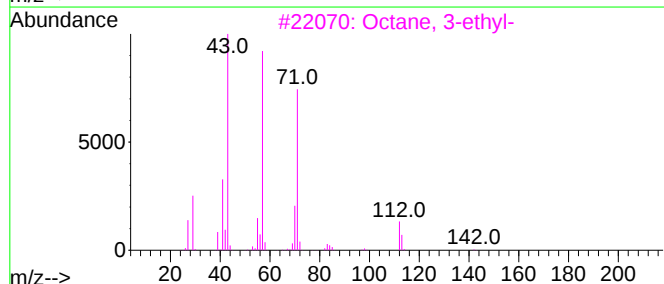
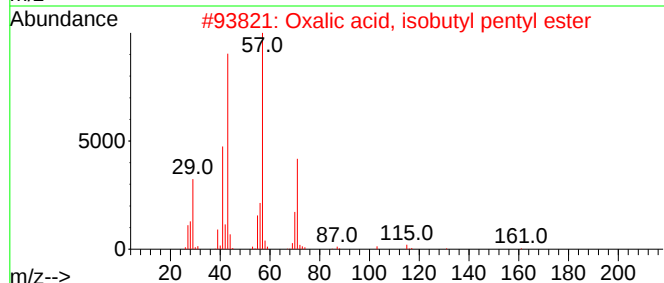
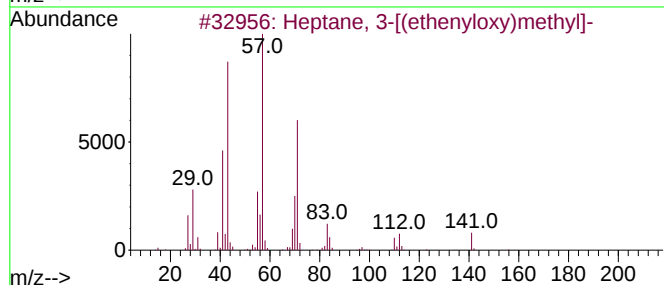
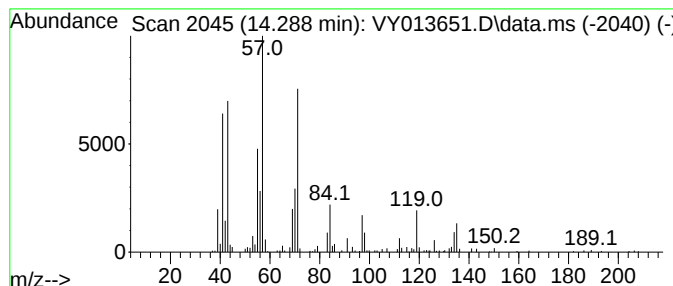
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y042423S.M
Quant Title : SW846 8260

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

Peak Number 2 unknown14.288 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.288	17.54 ug/l	190622	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 3-[(ethenyloxy)methyl]-	156	C10H20O	000103-44-6	47
2			Oxalic acid, isobutyl pentyl ester	216	C11H20O4	1000309-37-0	47
3			Octane, 3-ethyl-	142	C10H22	005881-17-4	43
4			Butane, 2,2-dimethyl-	86	C6H14	000075-83-2	43
5			2-Propyl-1-pentanol, pentafluoro...	276	C11H17F5O2	1000365-51-2	38



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ALS Vial : 15 Sample Multiplier: 1

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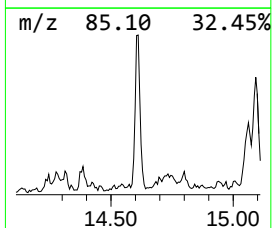
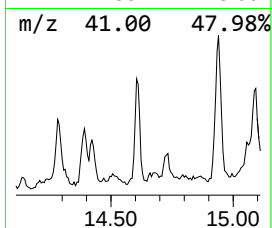
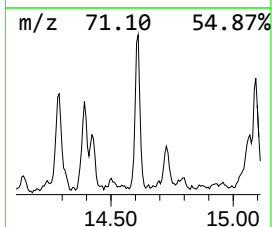
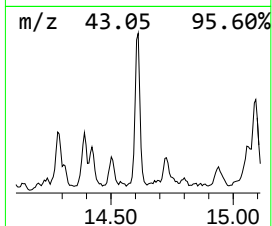
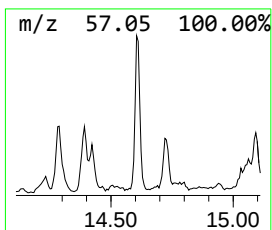
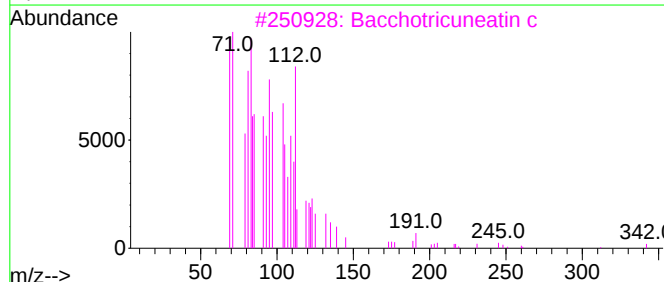
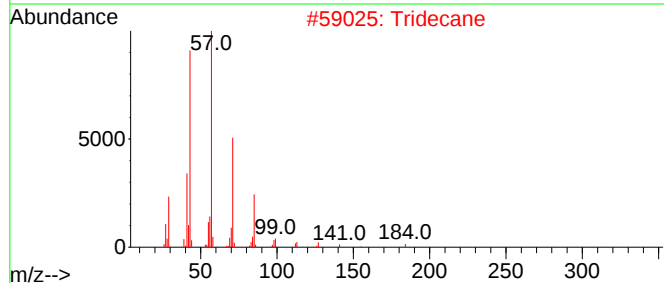
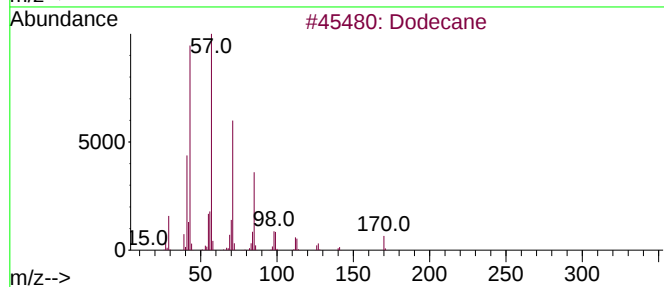
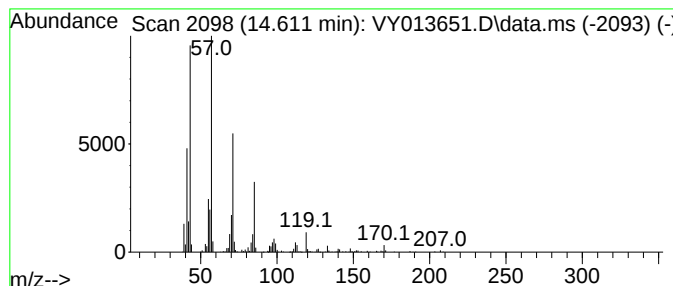
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Dodecane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.611	18.46 ug/l	200612	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane	170	C12H26	000112-40-3	91
2			Tridecane	184	C13H28	000629-50-5	80
3			Bacchotricuneatin c	342	C20H22O5	066563-30-2	72
4			Carbonic acid, dodecyl vinyl ester	256	C15H28O3	1000382-54-8	64
5			Tetradecane	198	C14H30	000629-59-4	64



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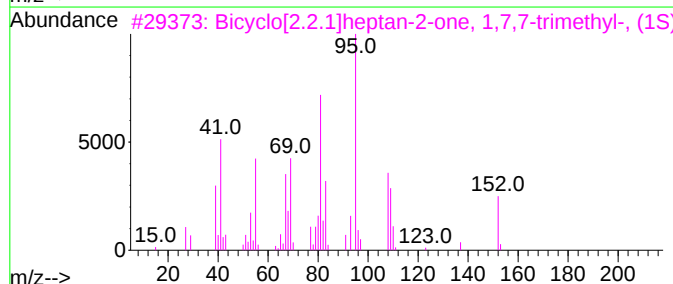
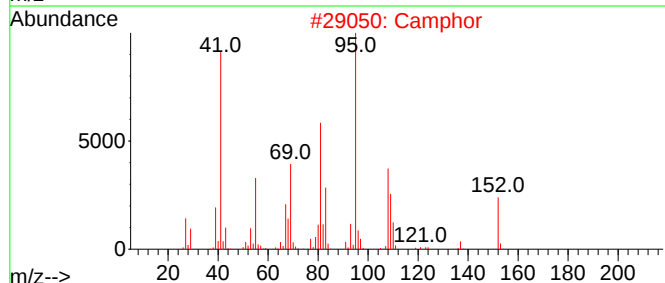
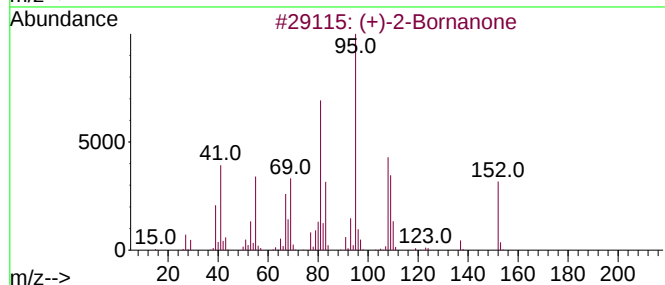
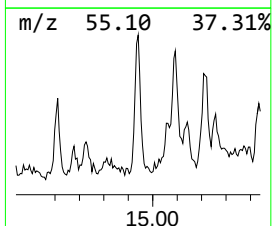
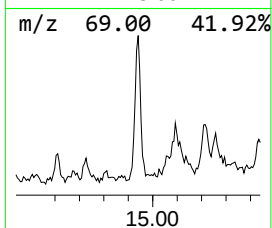
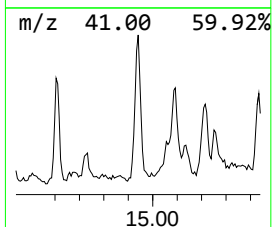
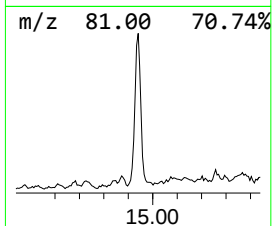
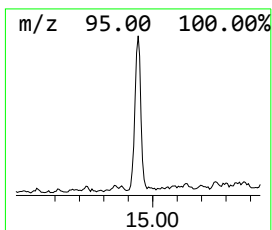
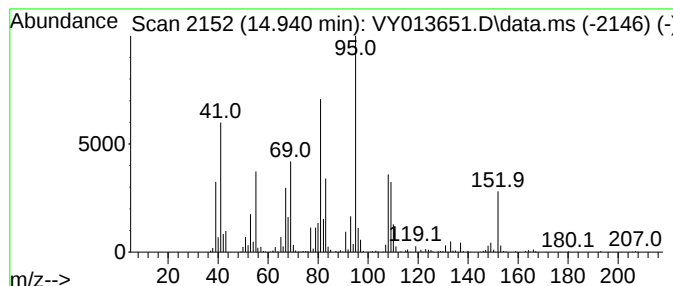
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y042423S.M
Quant Title : SW846 8260

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

Peak Number 4 (+)-2-Bornanone Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.940	40.11 ug/l	435775	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(+)-2-Bornanone	152	C10H16O	000464-49-3	98
2			Camphor	152	C10H16O	000076-22-2	98
3			Bicyclo[2.2.1]heptan-2-one, 1,7,...	152	C10H16O	000464-48-2	98
4			2-Butanone, 4-(5-methyl-2-furanyl)-	152	C9H12O2	013679-56-6	46
5			Cyclopentene, 1,2,3-trimethyl-	110	C8H14	000473-91-6	46



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503

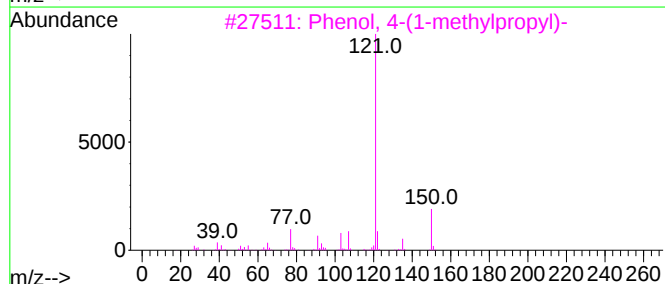
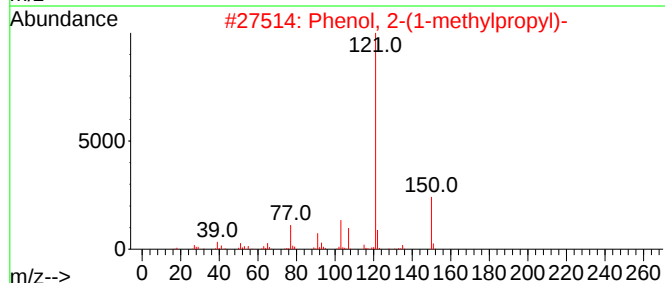
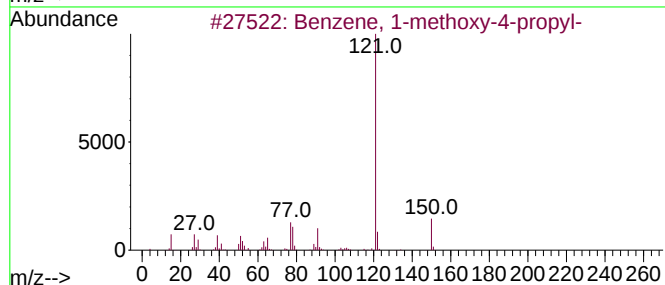
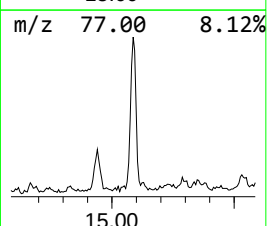
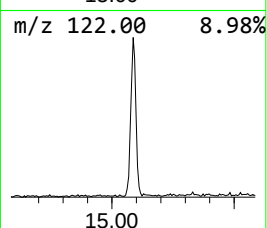
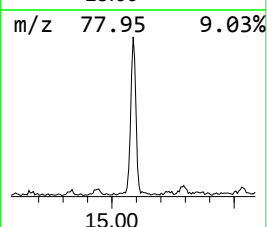
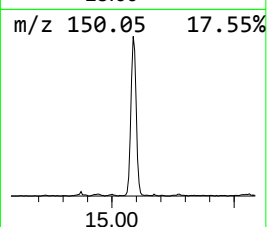
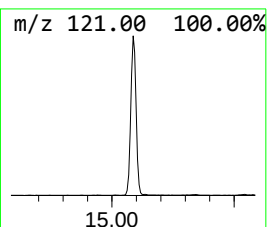
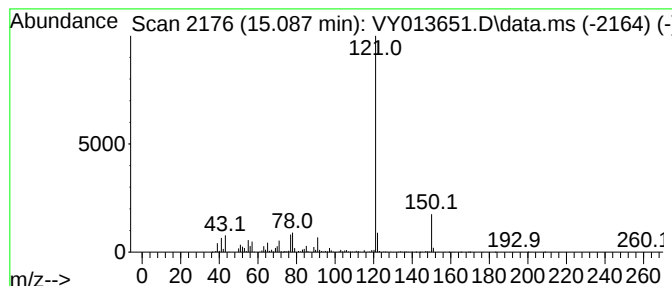
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Quant Title : SW846 8260

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

Peak Number 5 Benzene, 1-methoxy-4-propyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.086	76.52 ug/l	831378	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methoxy-4-propyl-	150	C10H14O	000104-45-0	91
2			Phenol, 2-(1-methylpropyl)-	150	C10H14O	000089-72-5	80
3			Phenol, 4-(1-methylpropyl)-	150	C10H14O	000099-71-8	72
4			5-(p-Anisylthio)-3H-1,3,4-thiadi...	270	C10H10N2OS3	136384-20-8	64
5			Benzene, 1-ethyl-4-methoxy-	136	C9H12O	001515-95-3	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY050823\
Data File : VY013651.D
Acq On : 08 May 2023 15:59
Operator : KP/MD
Sample : 02658-01
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
503

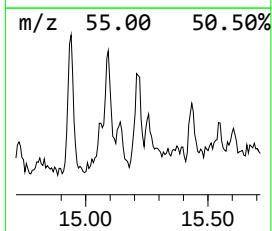
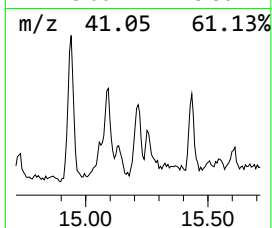
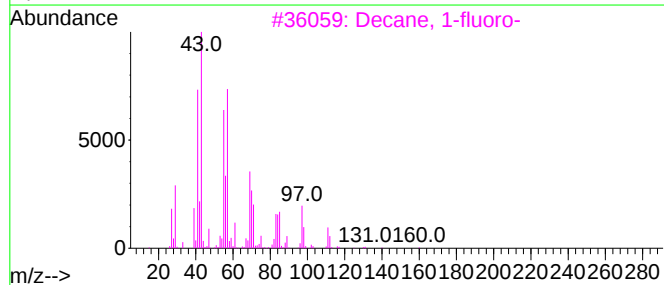
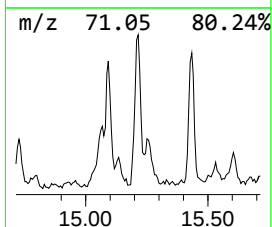
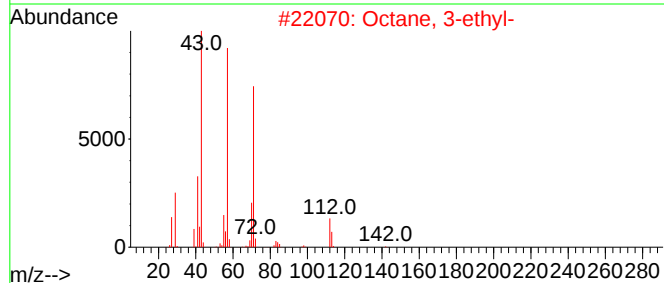
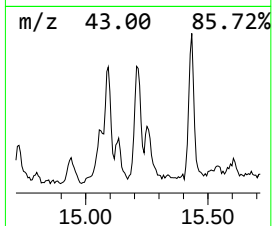
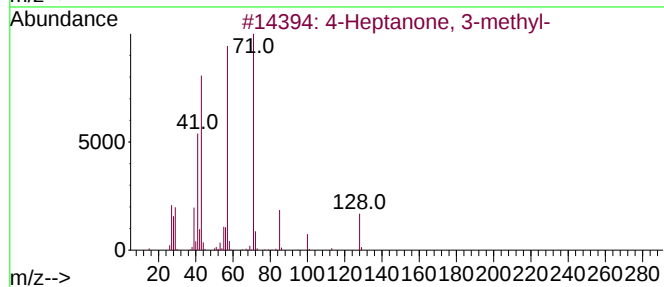
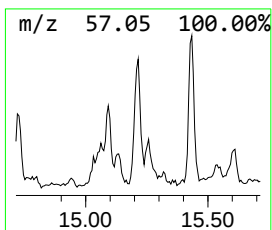
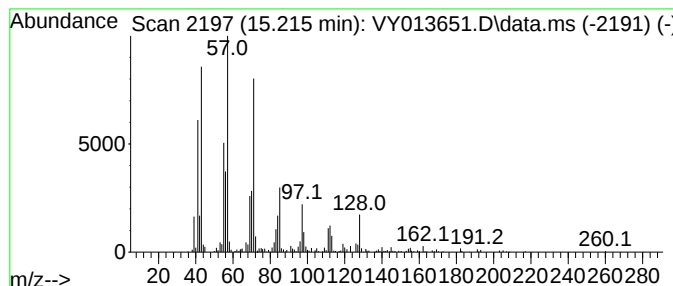
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Quant Title : SW846 8260

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

Peak Number 6 4-Heptanone, 3-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.214	23.52 ug/l	255569	1,4-Dichlorobenzene-d4	13.422

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		4-Heptanone, 3-methyl-	128	C8H16O	015726-15-5	55
2		Octane, 3-ethyl-	142	C10H22	005881-17-4	53
3		Decane, 1-fluoro-	160	C10H21F	000334-56-5	50
4		Heptane, 3-ethyl-5-methyl-	142	C10H22	052896-90-9	49
5		Decane, 4-methyl-	156	C11H24	002847-72-5	49



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY050823\
Data File : VY013651.D
Acq On : 08 May 2023 15:59
Operator : KP/MD
Sample : 02658-01
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
503

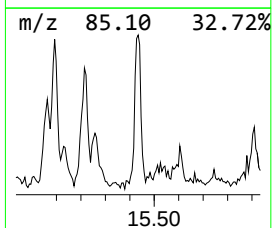
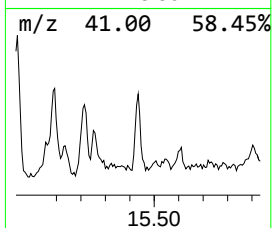
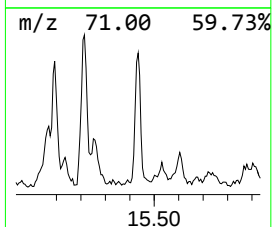
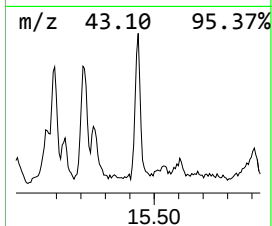
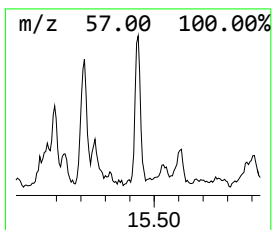
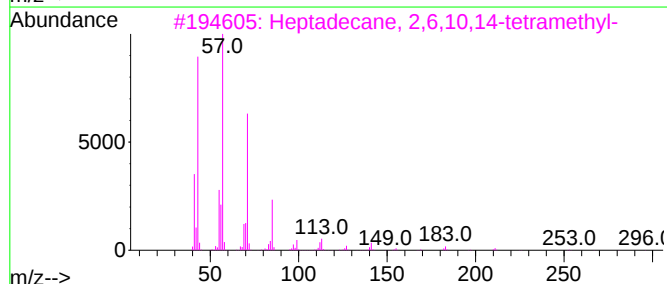
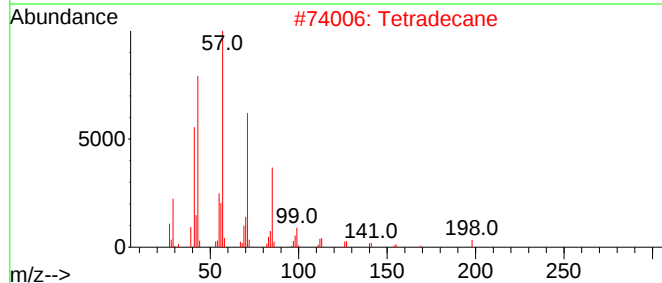
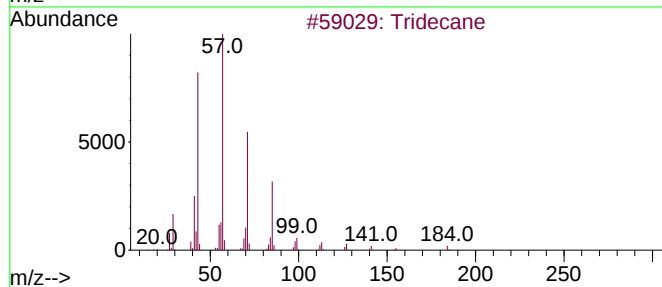
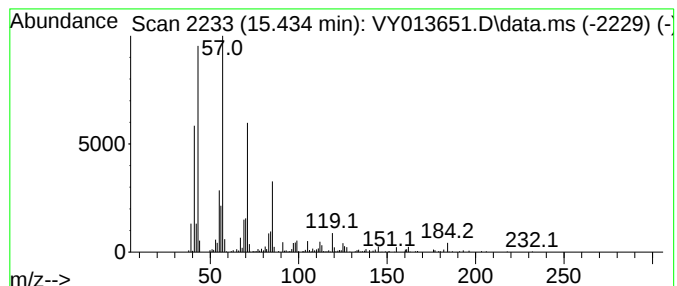
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Quant Title : SW846 8260

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

Peak Number 7 Tridecane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.434	16.95 ug/l	184119	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	87
2			Tetradecane	198	C14H30	000629-59-4	80
3			Heptadecane, 2,6,10,14-tetramethyl-	296	C21H44	018344-37-1	80
4			1-Iodo-2-methylnonane	268	C10H21I	1000101-47-9	72
5			Decane	142	C10H22	000124-18-5	70



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY050823\
Data File : VY013651.D
Acq On : 08 May 2023 15:59
Operator : KP/MD
Sample : 02658-01
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
503

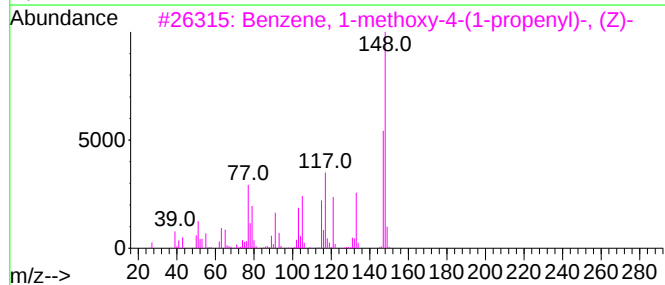
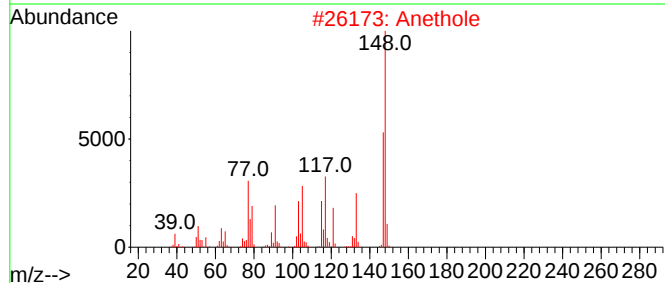
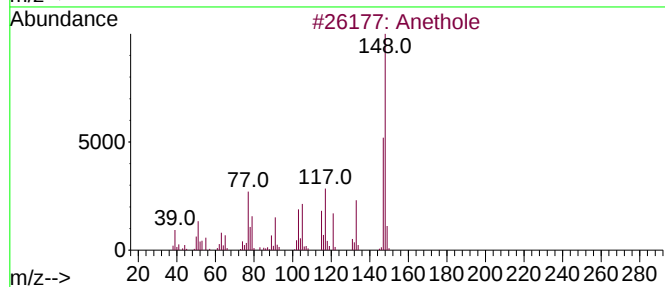
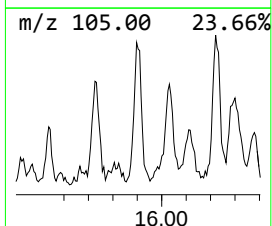
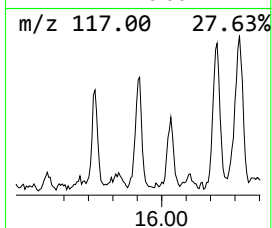
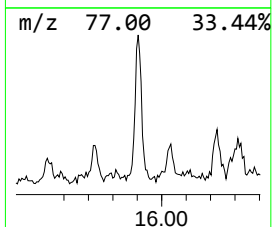
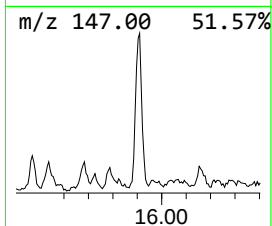
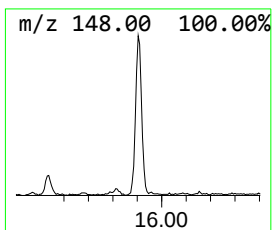
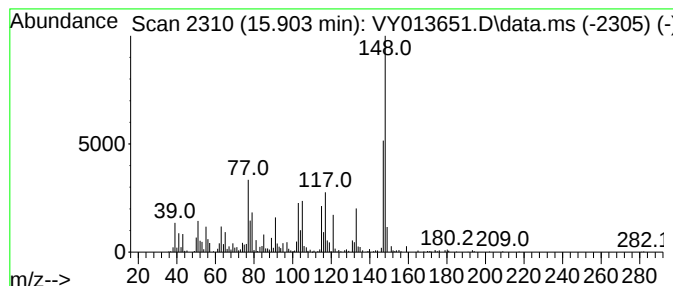
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Quant Title : SW846 8260

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

Peak Number 8 Anethole Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.903	27.22 ug/l	295714	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Anethole			148	C10H12O	000104-46-1	98
2	Anethole			148	C10H12O	004180-23-8	98
3	Benzene, 1-methoxy-4-(1-propenyl)-			148	C10H12O	025679-28-1	96
4	Estragole			148	C10H12O	000140-67-0	93
5	5-Methoxyindane			148	C10H12O	1000342-73-8	52



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY050823\
Data File : VY013651.D
Acq On : 08 May 2023 15:59
Operator : KP/MD
Sample : 02658-01
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
503

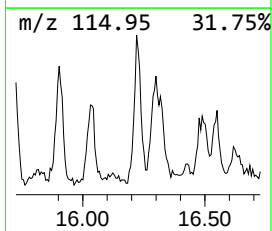
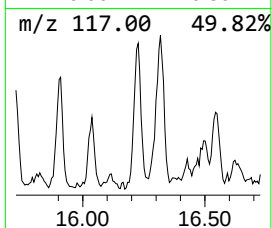
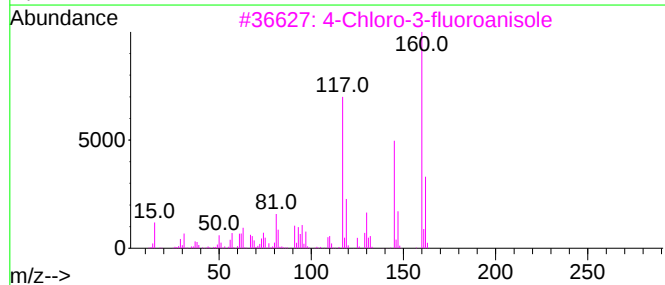
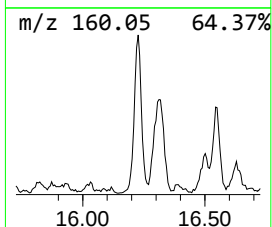
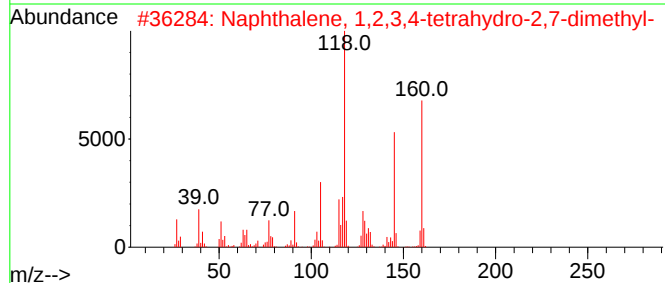
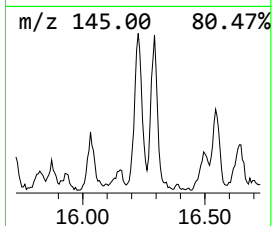
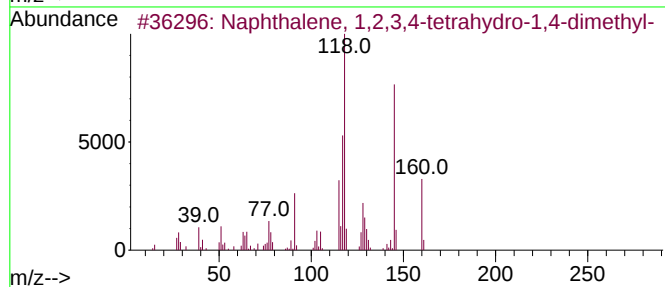
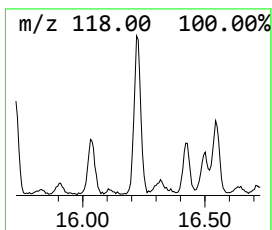
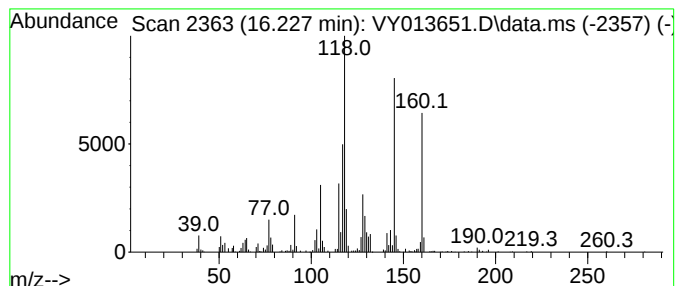
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Quant Title : SW846 8260

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.
16.227	23.22 ug/l	252346	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	004175-54-6	93
2			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	013065-07-1	87
3			4-Chloro-3-fluoroanisole	160	C7H6ClFO	000501-29-1	60
4			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	021693-54-9	55
5			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	007524-63-2	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY050823\
Data File : VY013651.D
Acq On : 08 May 2023 15:59
Operator : KP/MD
Sample : 02658-01
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
503

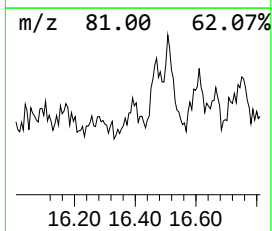
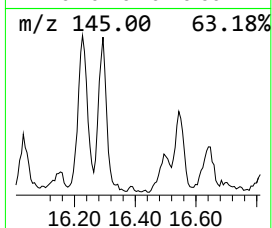
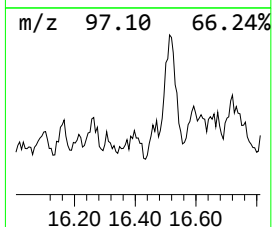
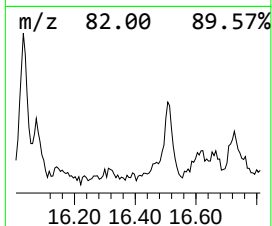
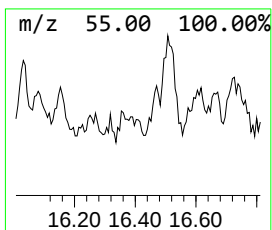
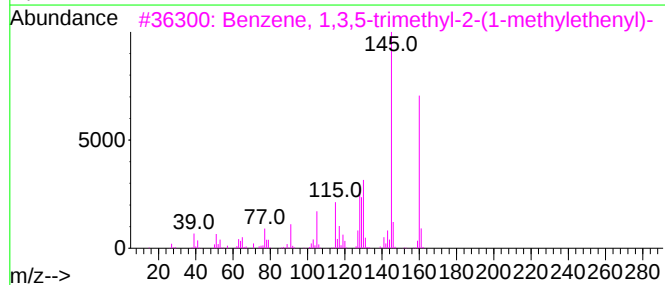
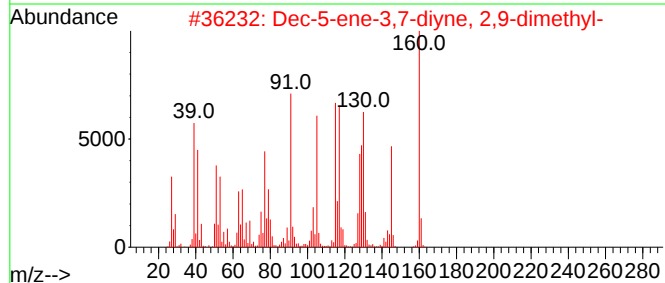
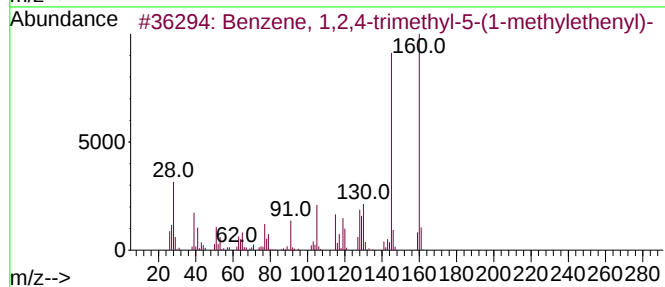
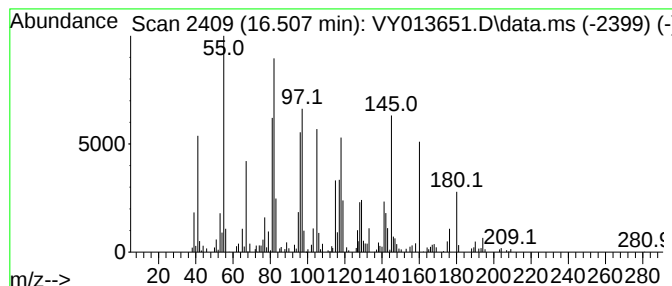
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Quant Title : SW846 8260

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

Peak Number 10 unknown16.507 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.507	19.56 ug/l	212564	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,4-trimethyl-5-(1-me...	160	C12H16	054340-84-0	38
2			Dec-5-ene-3,7-diyne, 2,9-dimethyl-	160	C12H16	1010211-23-3	35
3			Benzene, 1,3,5-trimethyl-2-(1-me...	160	C12H16	014679-13-1	30
4			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	004175-54-6	30
5			Oct-3-ene-1,5-diyne, 3-isopropyl...	160	C12H16	1000211-23-1	15



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY050823\
Data File : VY013651.D
Acq On : 08 May 2023 15:59
Operator : KP/MD
Sample : 02658-01
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y042423S.M
Quant Title : SW846 8260

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

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					#	RT	Resp	Conc
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unknown14.288	14.288	17.5	ug/l	190622	4	13.422	543265	50.0
Dodecane	14.611	18.5	ug/l	200612	4	13.422	543265	50.0
(+)-2-Bornanone	14.940	40.1	ug/l	435775	4	13.422	543265	50.0
Benzene, 1-meth...	15.086	76.5	ug/l	831378	4	13.422	543265	50.0
4-Heptanone, 3-...	15.214	23.5	ug/l	255569	4	13.422	543265	50.0
Tridecane	15.434	16.9	ug/l	184119	4	13.422	543265	50.0
Anethole	15.903	27.2	ug/l	295714	4	13.422	543265	50.0
Naphthalene, 1,...	16.227	23.2	ug/l	252346	4	13.422	543265	50.0
unknown16.507	16.507	19.6	ug/l	212564	4	13.422	543265	50.0