

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY101724\
 Data File : VY019937.D
 Acq On : 17 Oct 2024 17:11
 Operator : SY/MD
 Sample : P4419-03
 Misc : 5.04g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 IB-1-VOC

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\82Y100924S.M

Title : SW846 8260

Signal : TIC: VY019937.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	6.884	838	847	859	rBV	15248	47612	4.10%	0.403%
2	7.634	958	970	976	rBV	101808	247714	21.33%	2.096%
3	7.707	976	982	994	rVB	147258	349437	30.09%	2.957%
4	8.061	1029	1040	1051	rBV	98035	237748	20.47%	2.012%
5	8.616	1122	1131	1146	rBV	273792	532180	45.82%	4.503%
6	10.109	1367	1376	1383	rBV	411976	722879	62.24%	6.117%
7	10.505	1437	1441	1447	rBV2	13132	21934	1.89%	0.186%
8	10.877	1496	1502	1508	rBV5	8809	18032	1.55%	0.153%
9	11.414	1583	1590	1599	rBV	402204	651850	56.12%	5.516%
10	11.926	1667	1674	1680	rBV8	7977	22143	1.91%	0.187%
11	12.048	1689	1694	1698	rVB2	11764	15217	1.31%	0.129%
12	12.127	1701	1707	1710	rBV7	11212	19734	1.70%	0.167%
13	12.408	1745	1753	1759	rBV2	290683	493843	42.52%	4.179%
14	12.493	1760	1767	1772	rBV10	9121	20728	1.78%	0.175%
15	12.566	1773	1779	1787	rVB7	23764	54210	4.67%	0.459%
16	12.645	1787	1792	1799	rBV7	15010	44571	3.84%	0.377%
17	12.731	1799	1806	1809	rBV7	25785	60580	5.22%	0.513%
18	12.871	1825	1829	1833	rBV4	18799	26478	2.28%	0.224%
19	12.938	1833	1840	1841	rBV5	11859	23335	2.01%	0.197%
20	12.987	1841	1848	1856	rVV5	26368	74921	6.45%	0.634%
21	13.090	1861	1865	1870	rBV3	40444	71371	6.14%	0.604%
22	13.145	1870	1874	1876	rBV4	25095	36600	3.15%	0.310%
23	13.206	1881	1884	1887	rVV4	43143	73510	6.33%	0.622%
24	13.261	1888	1893	1901	rVV7	66345	155852	13.42%	1.319%
25	13.346	1901	1907	1912	rVV	320325	511514	44.04%	4.328%
26	13.401	1912	1916	1921	rVB3	23419	47608	4.10%	0.403%
27	13.487	1926	1930	1932	rBV5	29898	43250	3.72%	0.366%
28	13.615	1945	1951	1953	rBV5	34116	69730	6.00%	0.590%
29	13.669	1954	1960	1964	rVV5	118487	237386	20.44%	2.009%
30	13.779	1975	1978	1983	rVB5	49439	85174	7.33%	0.721%
31	13.840	1984	1988	1991	rBV5	38467	74762	6.44%	0.633%
32	13.889	1993	1996	2000	rVB2	61834	86701	7.46%	0.734%
33	13.999	2009	2014	2018	rBV6	93903	158945	13.68%	1.345%
34	14.060	2020	2024	2030	rVB5	105681	188669	16.24%	1.597%
35	14.121	2030	2034	2038	rBV4	60105	100919	8.69%	0.854%
36	14.175	2038	2043	2048	rBV5	214749	471523	40.60%	3.990%

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37	14.291	2060	2062	2065	rVB3	39041	46127	3.97%	0.390%
38	14.340	2065	2070	2073	rBV3	173512	258743	22.28%	2.189%
39	14.468	2088	2091	2093	rBV2	62367	69284	5.97%	0.586%
40	14.535	2099	2102	2105	rBV3	81645	132266	11.39%	1.119%
41	14.602	2109	2113	2116	rVV4	155124	270031	23.25%	2.285%
42	14.651	2117	2121	2127	rVB5	192009	377349	32.49%	3.193%
43	14.761	2136	2139	2142	rBV3	101806	151865	13.08%	1.285%
44	14.858	2152	2155	2159	rVB3	250194	330227	28.43%	2.794%
45	14.919	2162	2165	2169	rVV5	91419	144172	12.41%	1.220%
46	15.029	2181	2183	2186	rBV3	85172	107251	9.23%	0.908%
47	15.120	2194	2198	2205	rBV	753073	1161468	100.00%	9.828%
48	15.200	2206	2211	2214	rBV4	246562	420855	36.23%	3.561%
49	15.358	2232	2237	2242	rBV7	130723	293886	25.30%	2.487%
50	15.407	2243	2245	2248	rBV3	72436	107701	9.27%	0.911%
51	15.505	2258	2261	2266	rVB4	293322	470673	40.52%	3.983%
52	16.047	2345	2350	2356	rBV2	573296	936498	80.63%	7.925%
53	16.358	2397	2401	2406	rBV6	204338	440432	37.92%	3.727%

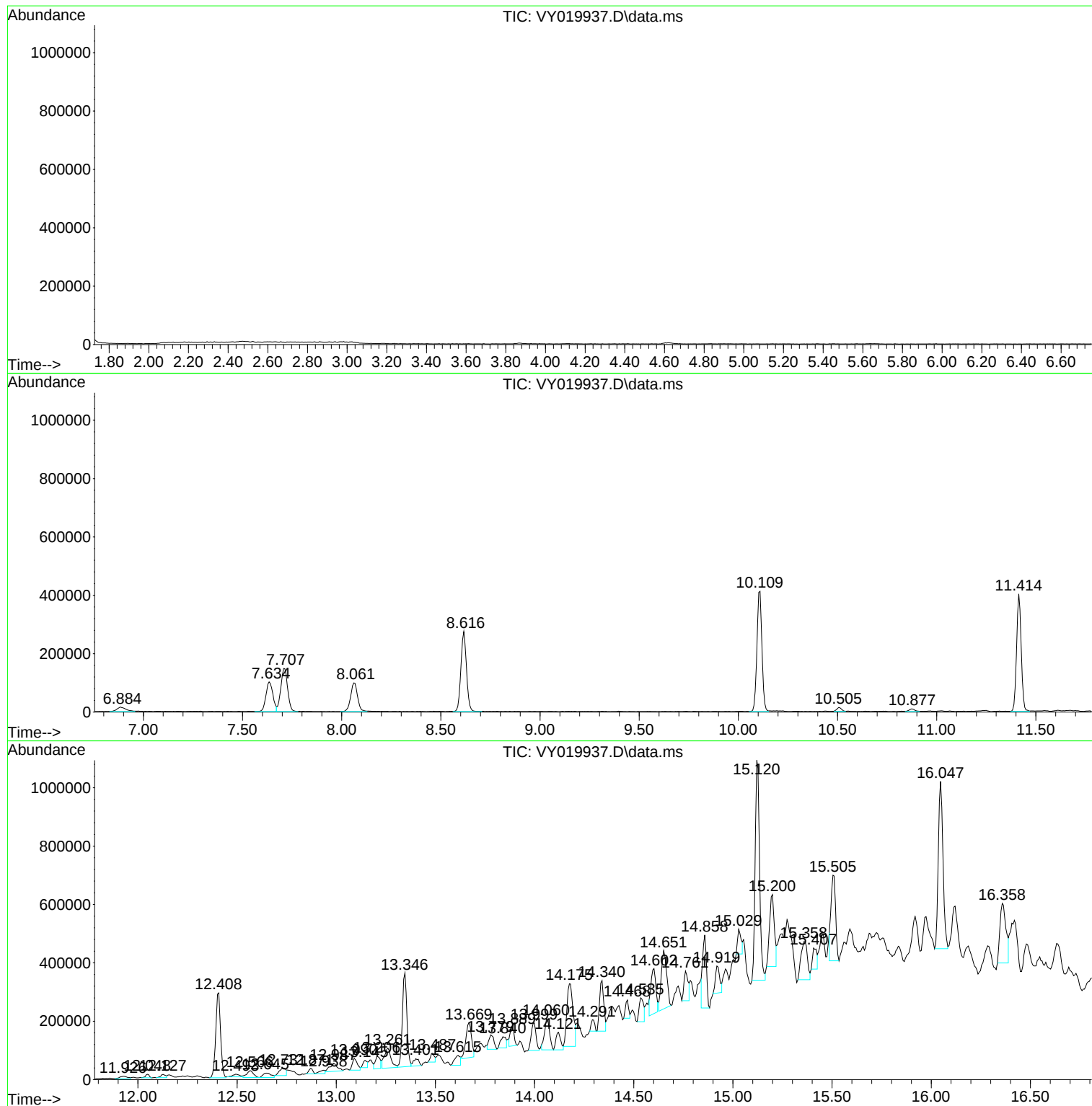
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IB-1-VOC

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100924S.M
Quant Title : SW846 8260

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



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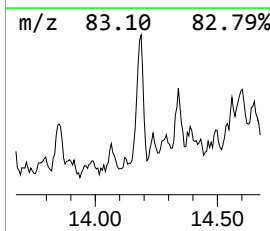
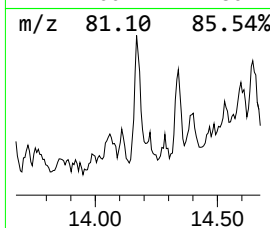
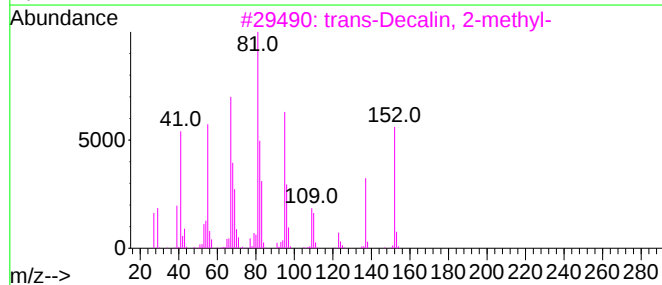
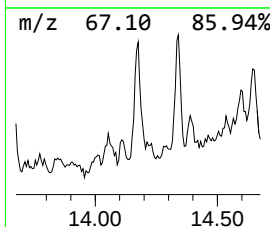
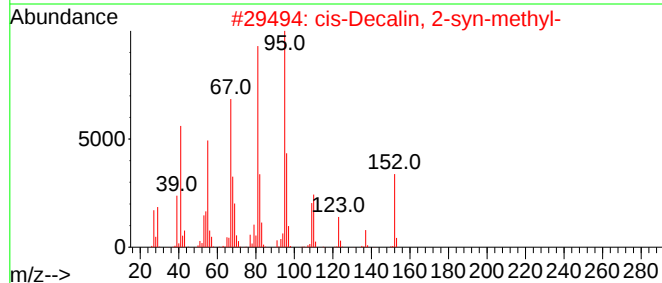
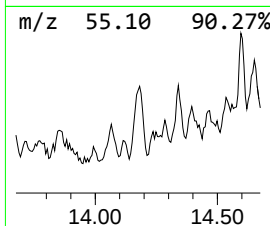
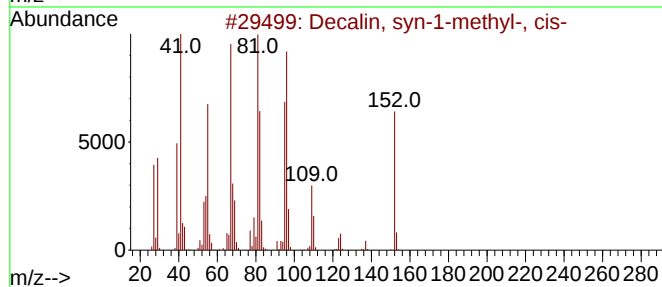
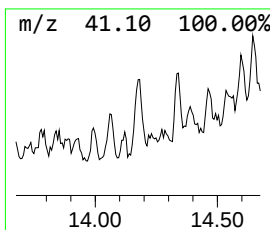
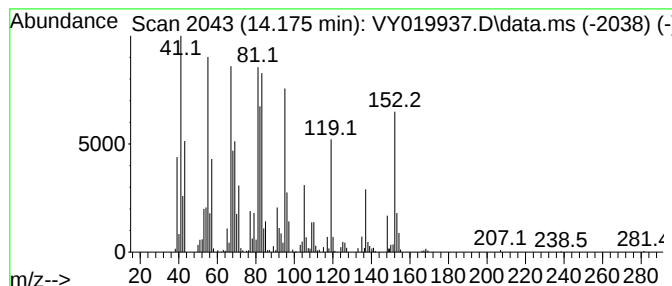
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100924S.M
Quant Title : SW846 8260

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

Peak Number 1 Decalin, syn-1-methyl-, cis- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.176	46.09 ug/l	471523	1,4-Dichlorobenzene-d4	13.346

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decalin, syn-1-methyl-, cis-	152	C11H20	1000158-89-1	91
2			cis-Decalin, 2-syn-methyl-	152	C11H20	1000155-85-6	70
3			trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	70
4			Decalin, anti-1-methyl-, cis-	152	C11H20	1000158-89-0	64
5			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	55



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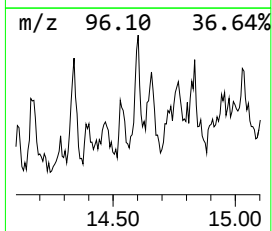
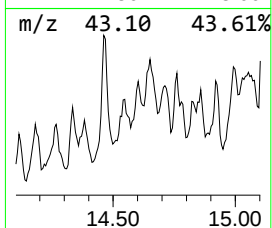
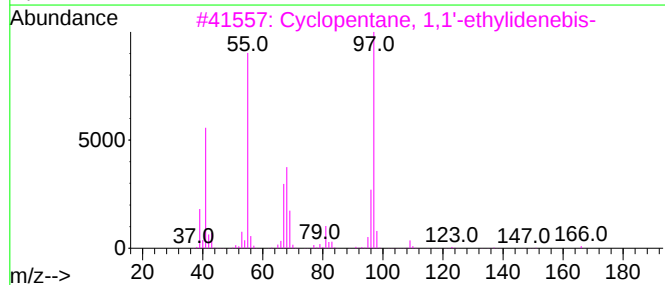
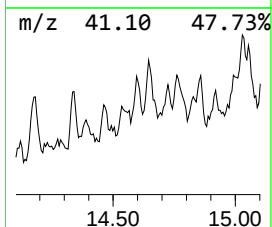
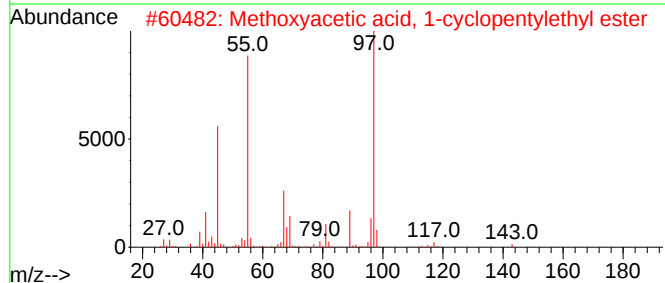
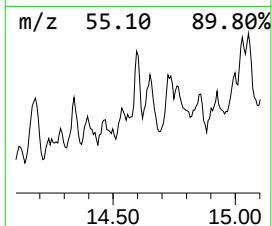
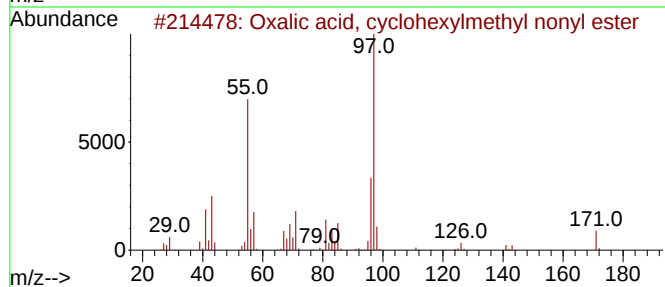
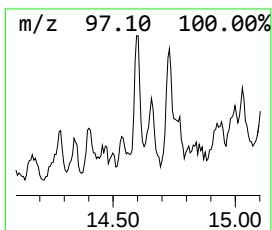
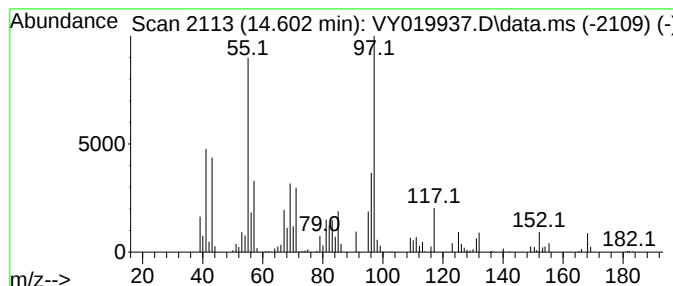
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100924S.M
Quant Title : SW846 8260

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

Peak Number 2 Oxalic acid, cyclohexylmeth... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.602	26.40 ug/l	270031	1,4-Dichlorobenzene-d4	13.346

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxalic acid, cyclohexylmethyl no...	312	C18H32O4	1000309-68-6	53
2			Methoxyacetic acid, 1-cyclopenty...	186	C10H18O3	1000282-69-5	43
3			Cyclopentane, 1,1'-ethylidenebis-	166	C12H22	004413-21-2	43
4			Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	006236-88-0	43
5			Oxalic acid, cyclohexylmethyl oc...	298	C17H30O4	1000309-68-4	43



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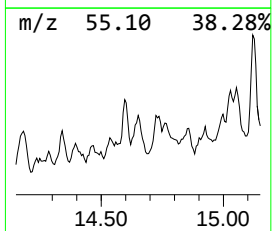
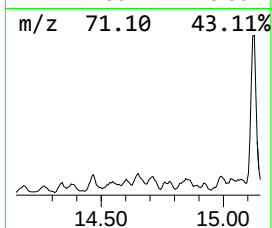
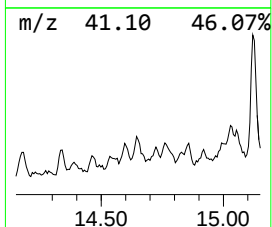
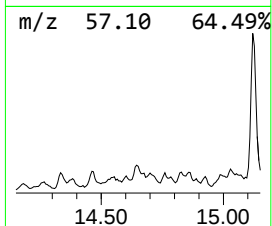
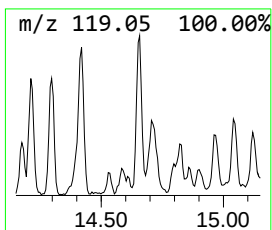
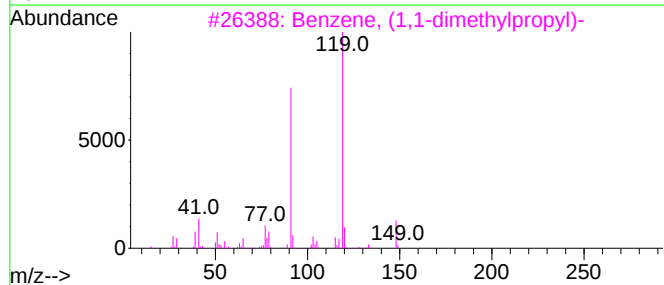
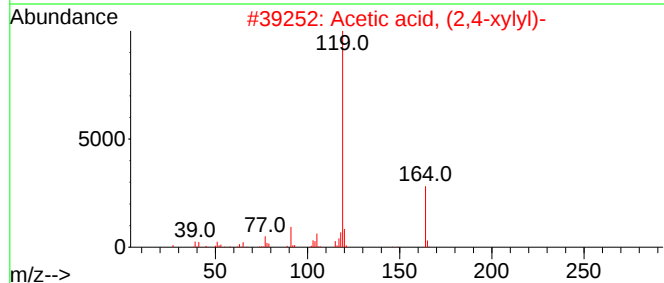
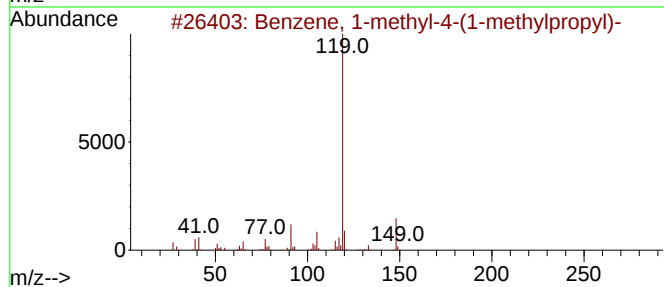
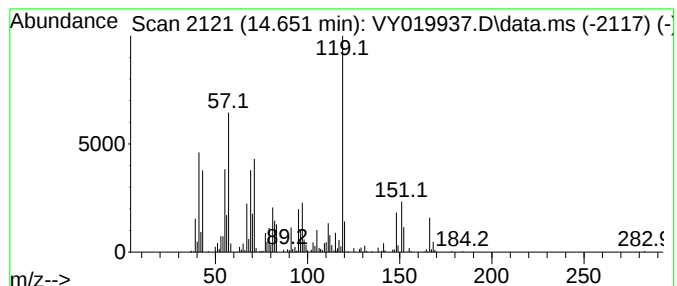
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Quant Title : SW846 8260

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

Peak Number 3 Benzene, 1-methyl-4-(1-meth... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.651	36.89 ug/l	377349	1,4-Dichlorobenzene-d4	13.346

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	80
2			Acetic acid, (2,4-xylyl)-	164	C10H12O2	006331-04-0	38
3			Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	30
4			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	30
5			1-Chloro-2-methyl-2-phenylpropane	168	C10H13Cl	000515-40-2	30



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ClientSampleId :
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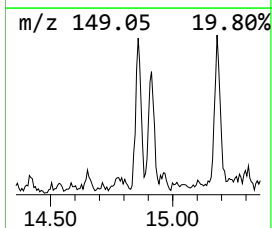
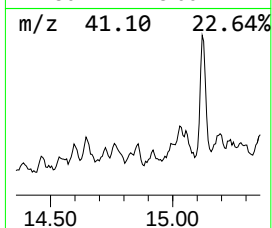
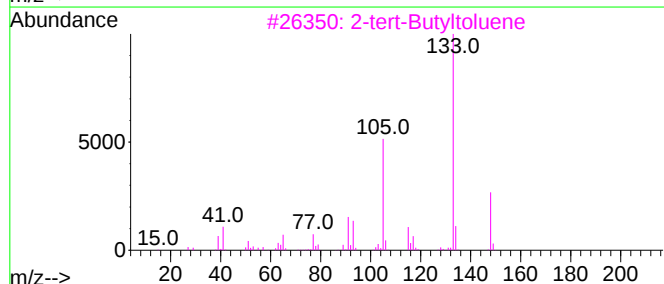
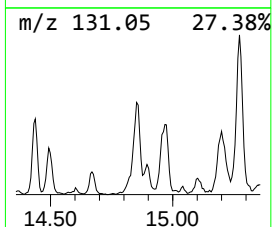
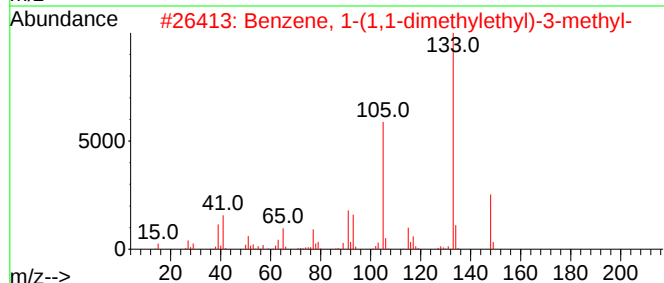
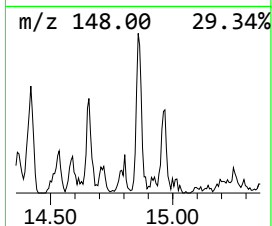
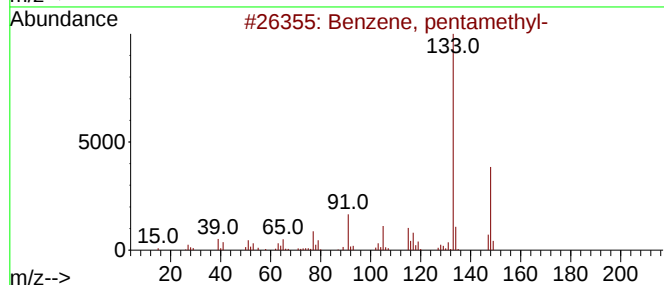
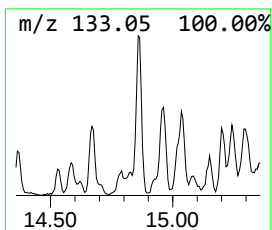
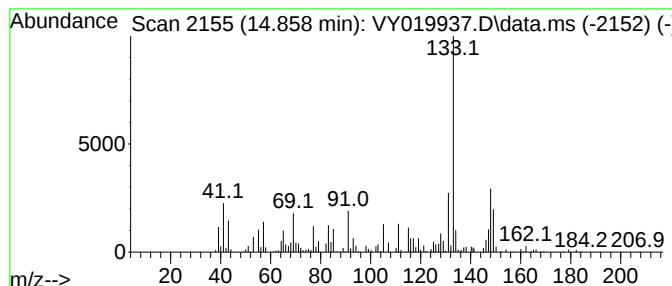
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Quant Title : SW846 8260

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

Peak Number 4 Benzene, pentamethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.858	32.28 ug/l	330227	1,4-Dichlorobenzene-d4	13.346

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, pentamethyl-	148	C11H16	000700-12-9	64
2			Benzene, 1-(1,1-dimethylethyl)-3...	148	C11H16	001075-38-3	60
3			2-tert-Butyltoluene	148	C11H16	001074-92-6	53
4			Benzene, 1,3-dimethyl-5-(1-methy...	148	C11H16	004706-90-5	49
5			Benzene, 2,4-dimethyl-1-(1-methy...	148	C11H16	004706-89-2	49



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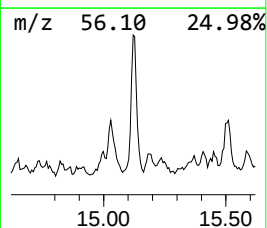
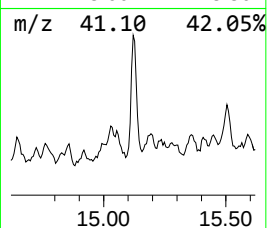
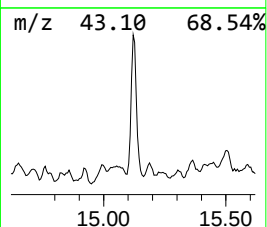
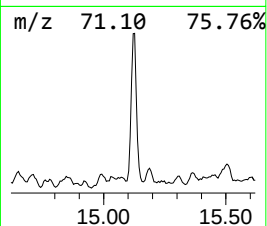
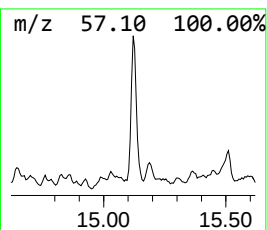
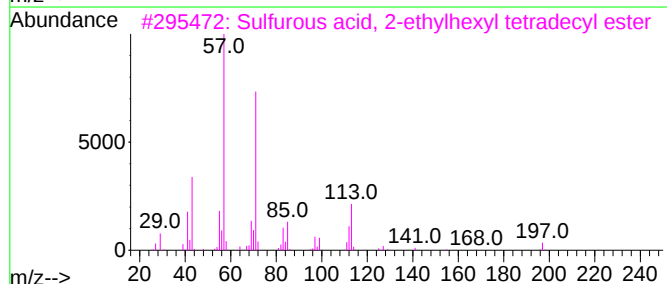
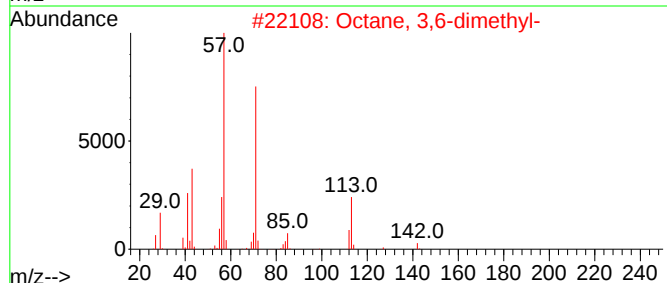
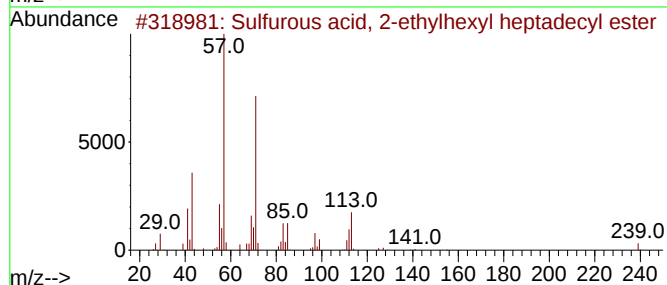
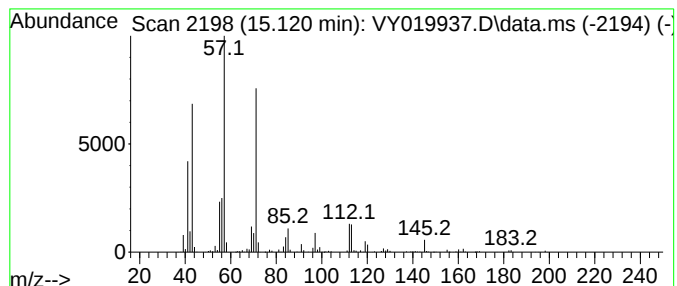
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Quant Title : SW846 8260

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

Peak Number 5 Sulfurous acid, 2-ethylhexy... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.120	113.53 ug/l	1161470	1,4-Dichlorobenzene-d4	13.346

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, 2-ethylhexyl hep...	432	C25H52O3S	1000309-20-0	64
2			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	59
3			Sulfurous acid, 2-ethylhexyl tet...	390	C22H46O3S	1000309-19-7	59
4			Oxalic acid, bis(2-ethylhexyl) e...	314	C18H34O4	1000309-39-0	59
5			6-Methyl-2-heptanol, 2-methylpro...	200	C12H24O2	1000447-36-7	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY101724\
Data File : VY019937.D
Acq On : 17 Oct 2024 17:11
Operator : SY/MD
Sample : P4419-03
Misc : 5.04g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
IB-1-VOC

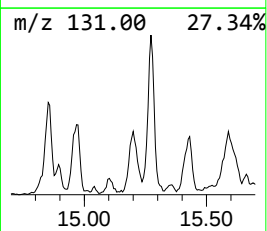
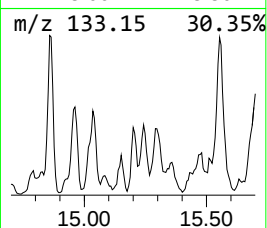
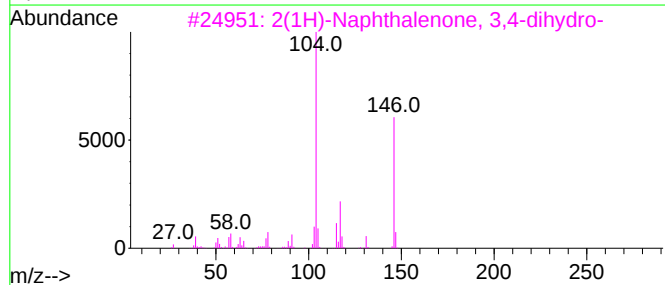
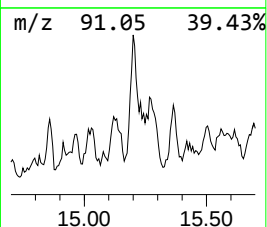
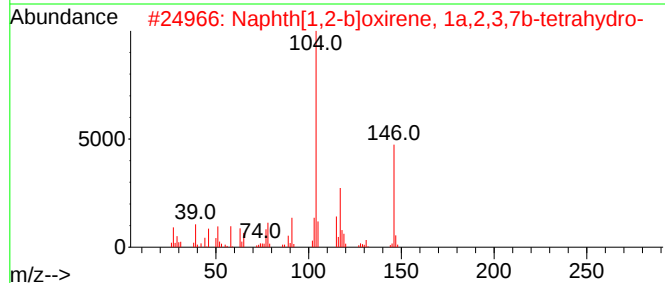
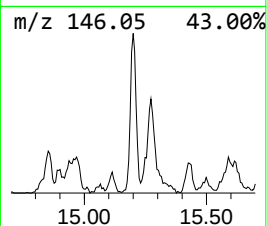
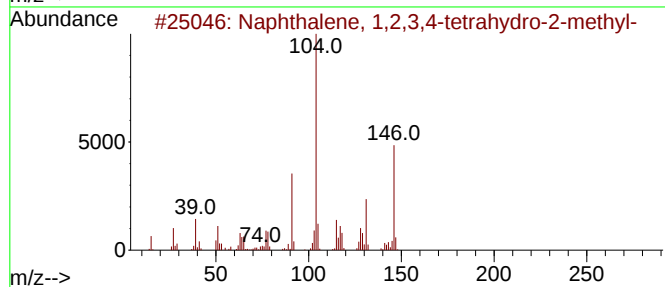
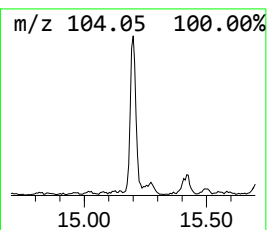
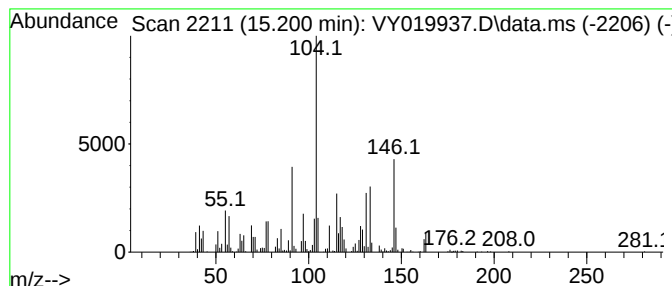
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.200	41.14 ug/l	420855	1,4-Dichlorobenzene-d4	13.346

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	003877-19-8	90
2			Naphth[1,2-b]oxirene, 1a,2,3,7b-...	146	C10H10O	002461-34-9	60
3			2(1H)-Naphthalenone, 3,4-dihydro-	146	C10H10O	000530-93-8	52
4			Benzeneethanol, .alpha.,.alpha.-...	162	C11H14O	025982-72-3	42
5			2-Methylbenzyl cyanide	131	C9H9N	022364-68-7	41



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY101724\
Data File : VY019937.D
Acq On : 17 Oct 2024 17:11
Operator : SY/MD
Sample : P4419-03
Misc : 5.04g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
IB-1-VOC

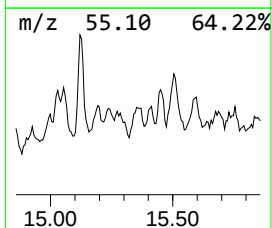
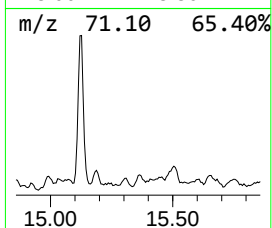
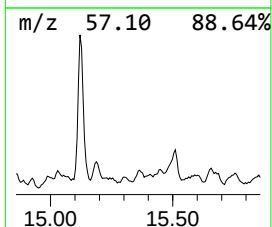
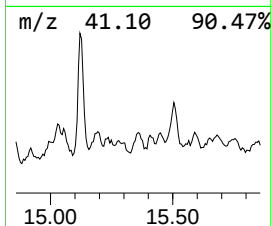
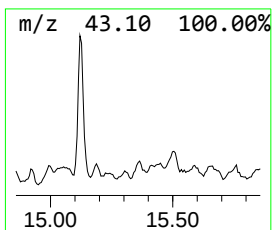
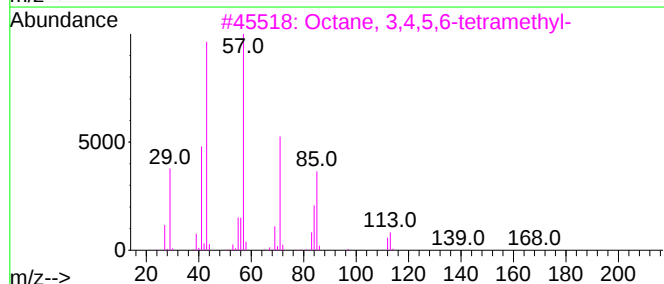
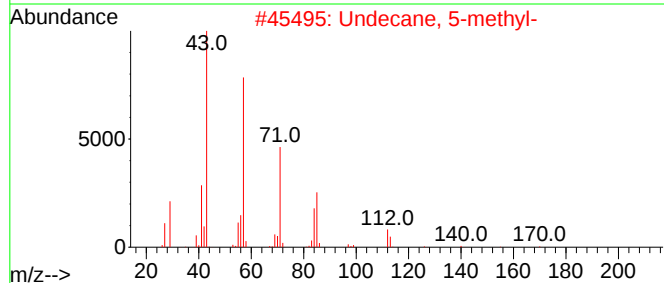
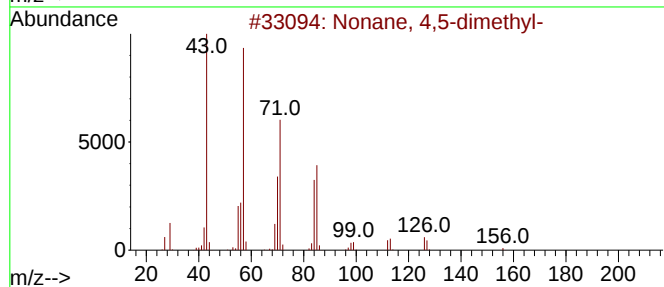
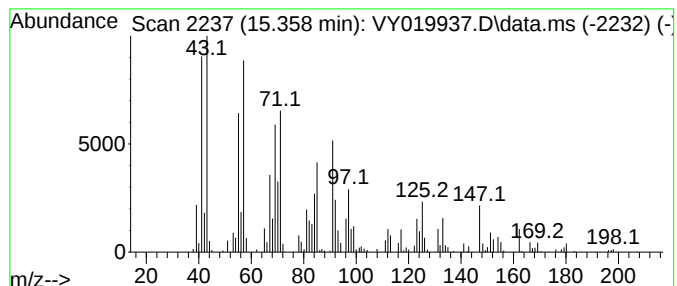
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Quant Title : SW846 8260

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

Peak Number 7 unknown15.358 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.358	28.73 ug/l	293886	1,4-Dichlorobenzene-d4	13.346

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 4,5-dimethyl-	156	C11H24	017302-23-7	46
2			Undecane, 5-methyl-	170	C12H26	001632-70-8	38
3			Octane, 3,4,5,6-tetramethyl-	170	C12H26	062185-21-1	38
4			2-Methyltetracosane	352	C25H52	001560-78-7	38
5			Oxalic acid, 6-ethyloct-3-yl pro...	272	C15H28O4	1000309-34-0	35



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY101724\
Data File : VY019937.D
Acq On : 17 Oct 2024 17:11
Operator : SY/MD
Sample : P4419-03
Misc : 5.04g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
IB-1-VOC

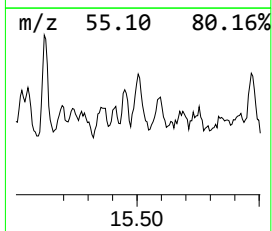
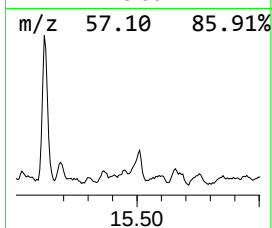
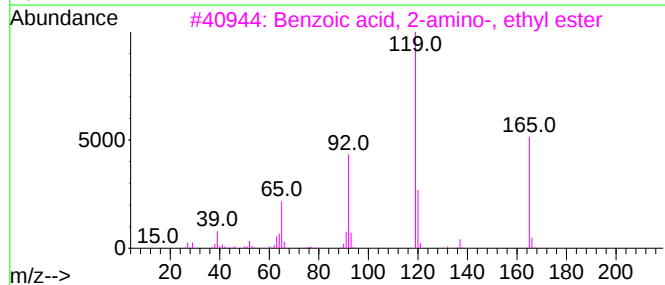
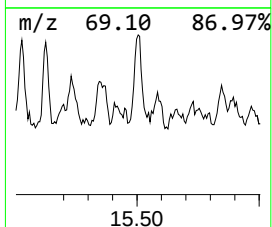
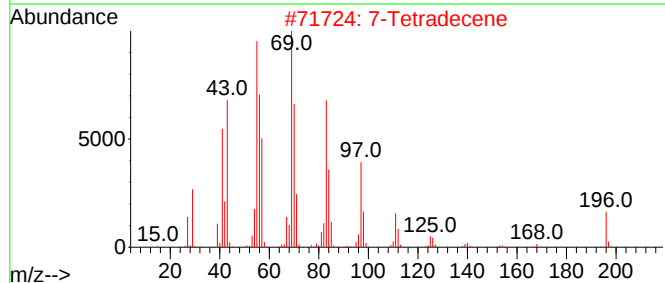
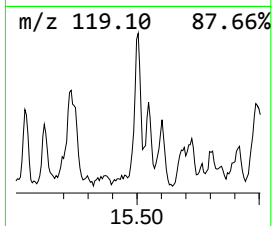
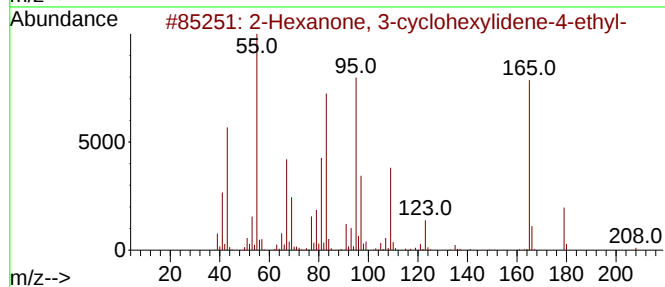
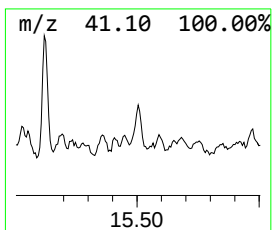
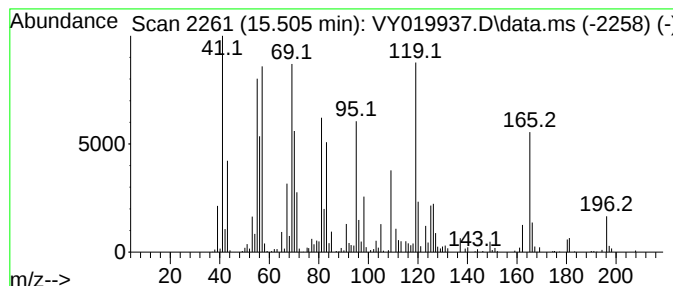
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Quant Title : SW846 8260

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

Peak Number 8 unknown15.505 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.505	46.01 ug/l	470673	1,4-Dichlorobenzene-d4	13.346

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Hexanone, 3-cyclohexylidene-4-...	208	C14H24O	1000150-19-2	45		
2	7-Tetradecene	196	C14H28	010374-74-0	35		
3	Benzoic acid, 2-amino-, ethyl ester	165	C9H11NO2	000087-25-2	30		
4	7-Tetradecene, (Z)-	196	C14H28	041446-60-0	25		
5	7-Tetradecene, (E)-	196	C14H28	041446-63-3	25		



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY101724\
Data File : VY019937.D
Acq On : 17 Oct 2024 17:11
Operator : SY/MD
Sample : P4419-03
Misc : 5.04g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
IB-1-VOC

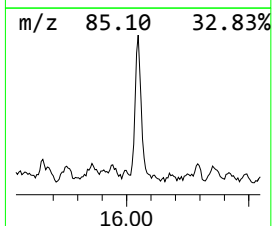
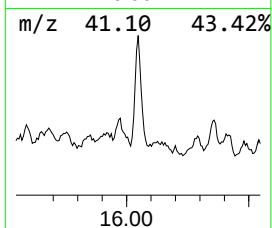
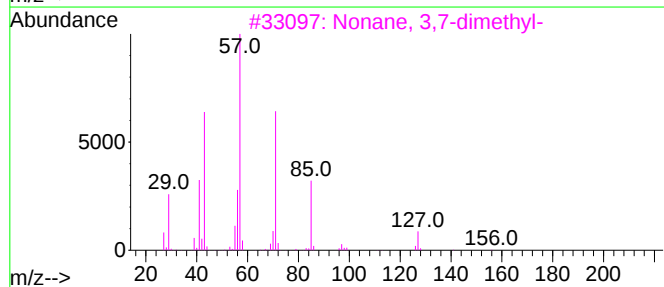
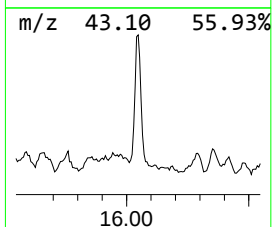
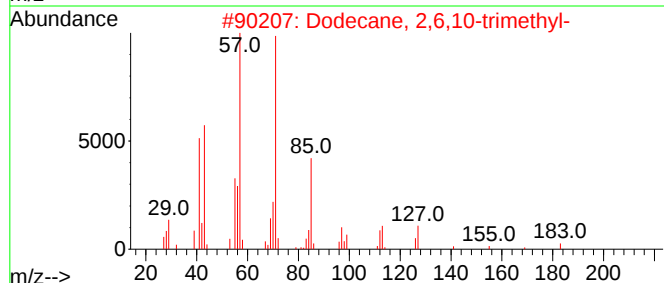
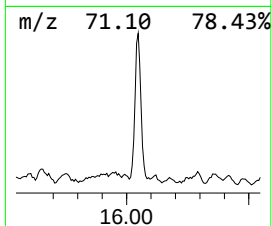
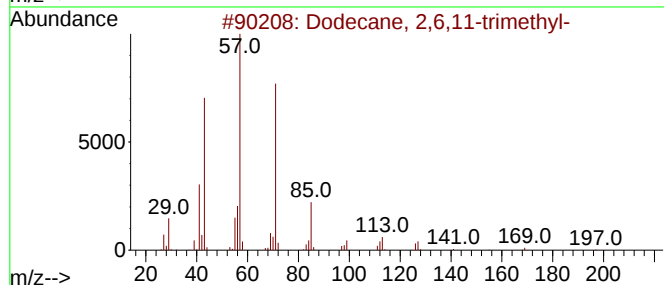
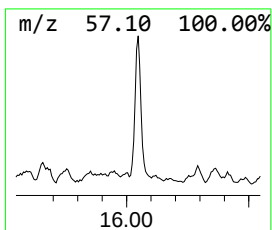
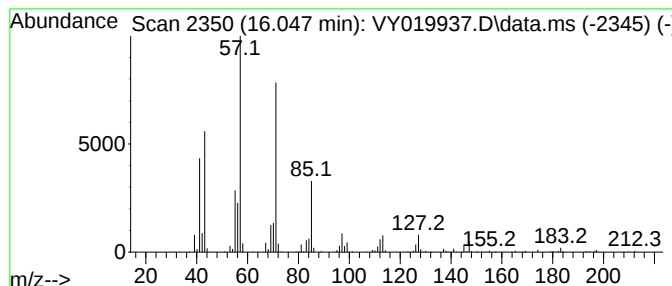
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Quant Title : SW846 8260

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

Peak Number 9 Dodecane, 2,6,11-trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.047	91.54 ug/l	936498	1,4-Dichlorobenzene-d4	13.346

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	91
2			Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	87
3			Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	83
4			Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	72
5			Hexadecane, 7,9-dimethyl-	254	C18H38	021164-95-4	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY101724\
Data File : VY019937.D
Acq On : 17 Oct 2024 17:11
Operator : SY/MD
Sample : P4419-03
Misc : 5.04g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
IB-1-VOC

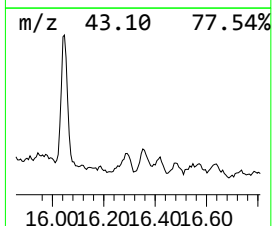
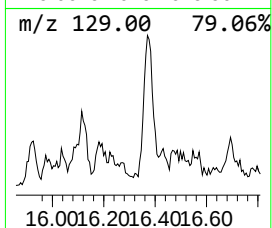
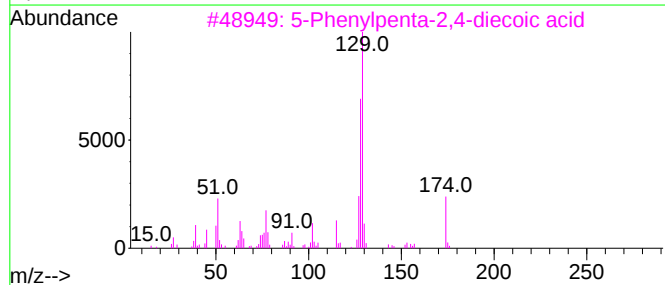
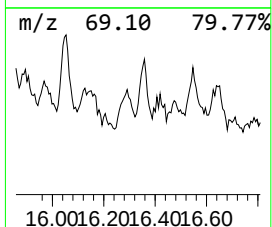
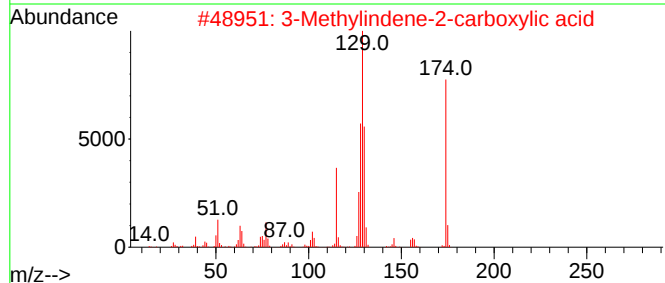
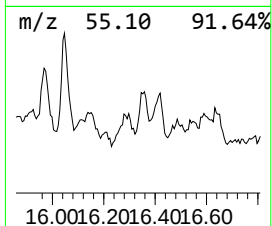
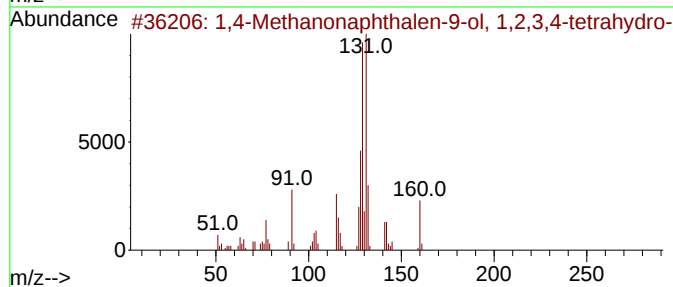
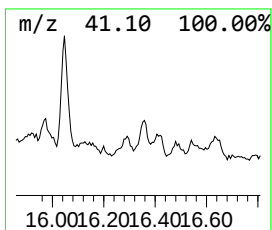
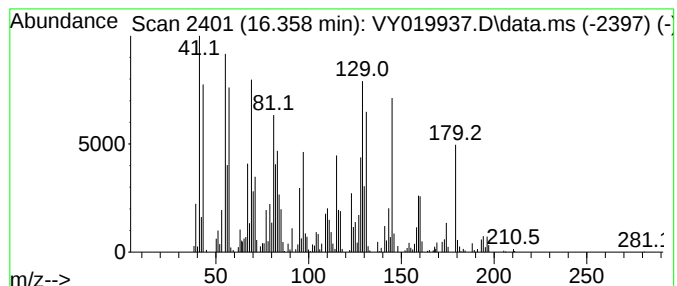
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Quant Title : SW846 8260

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

Peak Number 10 unknown16.358 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.358	43.05 ug/l	440432	1,4-Dichlorobenzene-d4	13.346

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1,4-Methanonaphthalen-9-ol, 1,2,...	160	C11H12O	001198-20-5	38
2		3-Methylindene-2-carboxylic acid	174	C11H10O2	034225-81-5	35
3		5-Phenylpenta-2,4-diecoic acid	174	C11H10O2	001552-94-9	25
4		1,4-Methanonaphthalen-9-ol, 1,4-...	158	C11H10O	004796-33-2	25
5		3-Tetradecene, (Z)-	196	C14H28	041446-67-7	25



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY101724\
Data File : VY019937.D
Acq On : 17 Oct 2024 17:11
Operator : SY/MD
Sample : P4419-03
Misc : 5.04g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
IB-1-VOC

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100924S.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
Decalin, syn-1-...	14.176	46.1	ug/l	471523	4	13.346	511514	50.0
Oxalic acid, cy...	14.602	26.4	ug/l	270031	4	13.346	511514	50.0
Benzene, 1-meth...	14.651	36.9	ug/l	377349	4	13.346	511514	50.0
Benzene, pentam...	14.858	32.3	ug/l	330227	4	13.346	511514	50.0
Sulfurous acid,...	15.120	113.5	ug/l	1161470	4	13.346	511514	50.0
Naphthalene, 1,...	15.200	41.1	ug/l	420855	4	13.346	511514	50.0
unknown15.358	15.358	28.7	ug/l	293886	4	13.346	511514	50.0
unknown15.505	15.505	46.0	ug/l	470673	4	13.346	511514	50.0
Dodecane, 2,6,1...	16.047	91.5	ug/l	936498	4	13.346	511514	50.0
unknown16.358	16.358	43.0	ug/l	440432	4	13.346	511514	50.0