

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051821\
 Data File : VY004835.D
 Acq On : 18 May 2021 18:34
 Operator : SY/MD
 Sample : M2436-01
 Misc : 6.54G/5ML/MSVOA_Y/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-1A

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\82Y051021S.M
 Title : SW846 8260

Signal : TIC: VY004835.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.869	4	8	22	rVB	66581	133837	11.74%	1.194%
2	2.077	38	42	46	rVB	17114	22165	1.94%	0.198%
3	2.247	63	70	78	rVB	32701	61041	5.35%	0.545%
4	2.564	113	122	126	rBV9	5792	18690	1.64%	0.167%
5	2.906	172	178	186	rVB3	19747	41052	3.60%	0.366%
6	3.253	229	235	245	rVB3	10515	26352	2.31%	0.235%
7	3.954	339	350	362	rBV2	10650	33855	2.97%	0.302%
8	4.723	462	476	493	rBV5	15263	73507	6.45%	0.656%
9	5.247	550	562	573	rBV4	6113	21926	1.92%	0.196%
10	5.759	635	646	655	rBV5	3928	13318	1.17%	0.119%
11	6.698	789	800	808	rVV4	5145	16979	1.49%	0.152%
12	6.801	808	817	827	rVB3	4537	14454	1.27%	0.129%
13	6.990	839	848	858	rVB5	4248	13280	1.16%	0.119%
14	7.722	958	968	974	rBV	133942	326536	28.64%	2.914%
15	7.795	974	980	988	rVV	248224	560138	49.12%	4.999%
16	7.874	988	993	1003	rVB3	15112	36579	3.21%	0.326%
17	8.002	1007	1014	1019	rBV5	7088	17166	1.51%	0.153%
18	8.149	1029	1038	1049	rVB	158804	348595	30.57%	3.111%
19	8.277	1049	1059	1065	rBV7	5657	14384	1.26%	0.128%
20	8.417	1077	1082	1090	rVB2	8530	18394	1.61%	0.164%
21	8.545	1096	1103	1112	rBV4	8107	17302	1.52%	0.154%
22	8.691	1118	1127	1138	rBV	379749	757601	66.44%	6.761%
23	9.185	1194	1208	1214	rBV3	52343	136061	11.93%	1.214%
24	9.246	1214	1218	1225	rVB2	12056	22848	2.00%	0.204%
25	9.435	1243	1249	1251	rBV	9489	17398	1.53%	0.155%
26	9.459	1251	1253	1261	rVB	12135	18821	1.65%	0.168%
27	9.612	1271	1278	1285	rBV3	8878	17897	1.57%	0.160%
28	9.758	1289	1302	1306	rBV3	10148	22774	2.00%	0.203%
29	9.813	1306	1311	1315	rVV4	9567	20987	1.84%	0.187%
30	9.941	1325	1332	1338	rBV4	17906	46748	4.10%	0.417%
31	9.990	1338	1340	1348	rVB2	8927	13696	1.20%	0.122%
32	10.179	1364	1371	1385	rBV	645959	1140277	100.00%	10.176%
33	10.343	1392	1398	1410	rVB4	22957	65341	5.73%	0.583%
34	10.484	1410	1421	1422	rBV4	8009	16793	1.47%	0.150%
35	10.520	1422	1427	1433	rVV2	46216	83523	7.32%	0.745%
36	10.618	1433	1443	1448	rVV5	22788	55432	4.86%	0.495%

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37	10.667	1448	1451	1455	rVV2	11220	18469	1.62%	0.165%
38	10.709	1455	1458	1463	rVB2	14187	22536	1.98%	0.201%
39	10.801	1468	1473	1481	rVB	31989	57027	5.00%	0.509%
40	10.904	1484	1490	1497	rBV	34830	70146	6.15%	0.626%
41	10.971	1497	1501	1504	rVV2	15432	23910	2.10%	0.213%
42	11.002	1504	1506	1509	rVV2	14398	21622	1.90%	0.193%
43	11.038	1509	1512	1515	rVV2	13543	18081	1.59%	0.161%
44	11.093	1515	1521	1526	rVV	47898	82953	7.27%	0.740%
45	11.142	1526	1529	1534	rVV4	18872	27995	2.46%	0.250%
46	11.203	1534	1539	1543	rVV4	16981	30055	2.64%	0.268%
47	11.246	1543	1546	1548	rVV2	13041	19016	1.67%	0.170%
48	11.295	1548	1554	1562	rVB3	44906	102536	8.99%	0.915%
49	11.380	1562	1568	1572	rBV2	17180	31784	2.79%	0.284%
50	11.490	1579	1586	1595	rBV	586560	948269	83.16%	8.463%
51	11.624	1604	1608	1613	rVB	19721	29009	2.54%	0.259%
52	11.685	1613	1618	1620	rBV2	23624	43103	3.78%	0.385%
53	11.715	1620	1623	1624	rVV3	22516	29759	2.61%	0.266%
54	11.740	1624	1627	1638	rVB7	41116	118057	10.35%	1.054%
55	11.837	1638	1643	1646	rBV5	13797	24899	2.18%	0.222%
56	11.898	1646	1653	1656	rBV4	14511	30829	2.70%	0.275%
57	11.935	1656	1659	1663	rVB3	16877	23550	2.07%	0.210%
58	12.002	1663	1670	1676	rBV3	80438	195216	17.12%	1.742%
59	12.057	1676	1679	1682	rVV2	22127	26582	2.33%	0.237%
60	12.124	1686	1690	1694	rVB	62720	87021	7.63%	0.777%
61	12.203	1694	1703	1705	rBV4	73342	159458	13.98%	1.423%
62	12.233	1705	1708	1713	rVB3	73843	117312	10.29%	1.047%
63	12.300	1713	1719	1725	rBV9	29571	80726	7.08%	0.720%
64	12.416	1736	1738	1744	rVB4	25089	42254	3.71%	0.377%
65	12.483	1744	1749	1758	rBV3	602258	1017447	89.23%	9.080%
66	12.575	1758	1764	1768	rVV7	26151	60244	5.28%	0.538%
67	12.642	1771	1775	1783	rVB4	111864	211394	18.54%	1.887%
68	12.733	1783	1790	1796	rBV5	48119	159147	13.96%	1.420%
69	12.806	1796	1802	1816	rVV7	93979	263968	23.15%	2.356%
70	12.947	1821	1825	1829	rVB4	49957	72692	6.37%	0.649%
71	13.002	1829	1834	1836	rBV5	36222	60665	5.32%	0.541%
72	13.038	1836	1840	1849	rVB2	108786	180667	15.84%	1.612%
73	13.166	1858	1861	1865	rBV2	39948	56262	4.93%	0.502%
74	13.294	1878	1882	1883	rBV4	25172	34007	2.98%	0.303%
75	13.361	1889	1893	1896	rBV4	42443	67578	5.93%	0.603%
76	13.428	1896	1904	1911	rVV	455829	779972	68.40%	6.961%

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77	13.501	1912	1916	1921	rVV4	31142	44150	3.87%	0.394%
78	13.568	1923	1927	1930	rVB6	32096	50288	4.41%	0.449%
79	13.611	1930	1934	1937	rBV5	14489	24992	2.19%	0.223%
80	13.697	1942	1948	1949	rBV6	15295	27519	2.41%	0.246%
81	13.745	1951	1956	1961	rBV4	105078	183674	16.11%	1.639%
82	13.965	1989	1992	1996	rVB3	45650	63575	5.58%	0.567%
83	14.014	1998	2000	2006	rVB3	41005	57283	5.02%	0.511%
84	14.074	2006	2010	2014	rBV2	41810	63838	5.60%	0.570%
85	14.142	2014	2021	2026	rVB6	40370	95788	8.40%	0.855%
86	14.203	2027	2031	2034	rBV4	27921	56509	4.96%	0.504%
87	14.276	2035	2043	2048	rVB5	56706	151267	13.27%	1.350%
88	14.392	2056	2062	2063	rBV3	70348	111928	9.82%	0.999%
89	14.459	2070	2073	2080	rVB3	64759	115261	10.11%	1.029%
90	14.617	2096	2099	2102	rVB4	17738	21951	1.93%	0.196%
91	14.678	2103	2109	2114	rVV7	29803	74752	6.56%	0.667%
92	14.727	2114	2117	2124	rVB3	75094	118179	10.36%	1.055%
93	14.800	2124	2129	2133	rBV7	14074	29835	2.62%	0.266%
94	14.940	2149	2152	2157	rVB4	28949	42368	3.72%	0.378%
95	15.001	2159	2162	2164	rBV3	14819	19133	1.68%	0.171%
96	15.215	2193	2197	2202	rVB	32318	48323	4.24%	0.431%
97	15.276	2203	2207	2214	rBV6	19770	39565	3.47%	0.353%
98	15.440	2230	2234	2241	rBV8	8919	21519	1.89%	0.192%
99	16.159	2348	2352	2356	rVB4	10787	16242	1.42%	0.145%
100	16.477	2400	2404	2411	rVB10	7694	15144	1.33%	0.135%

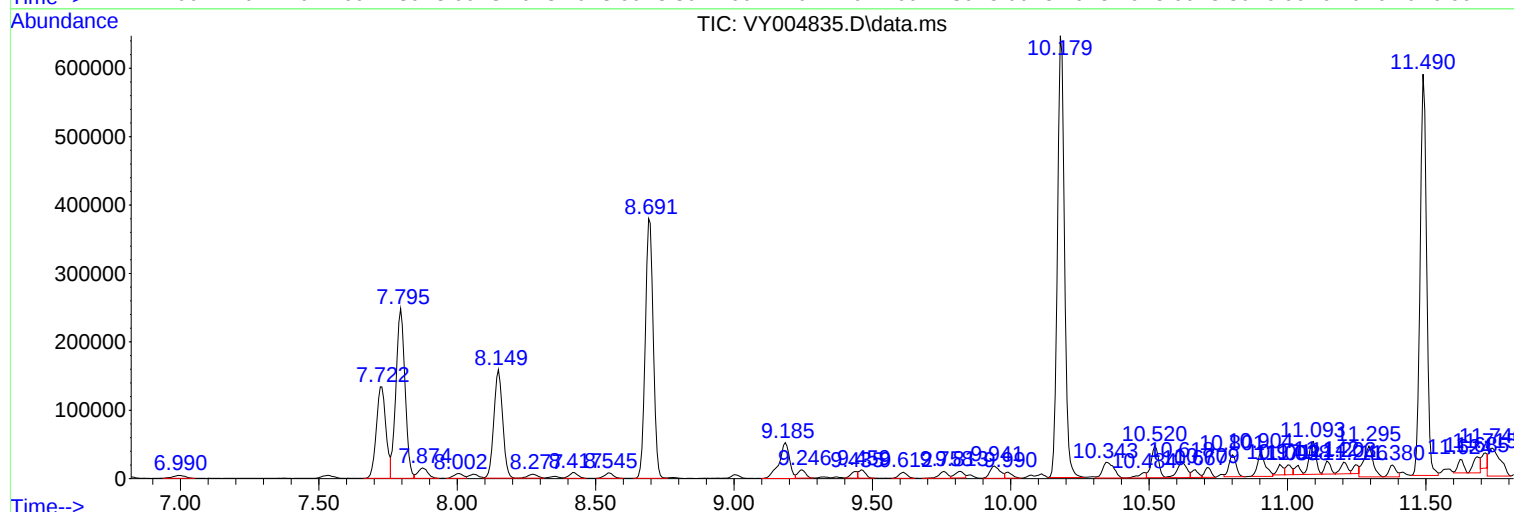
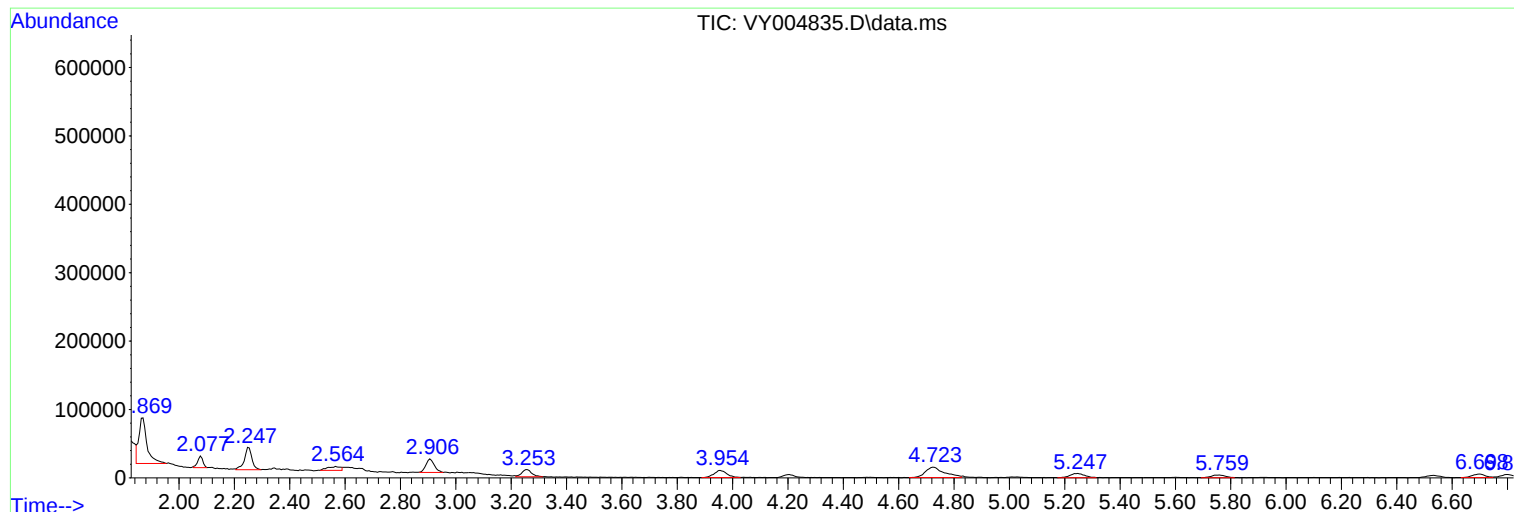
Sum of corrected areas: 11205047

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051021S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TP-1A

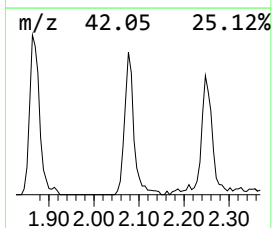
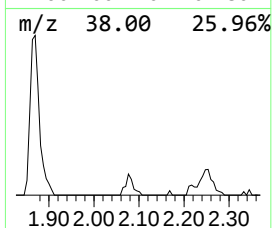
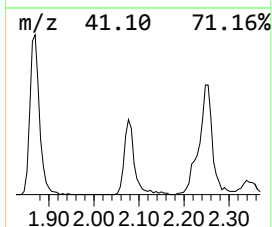
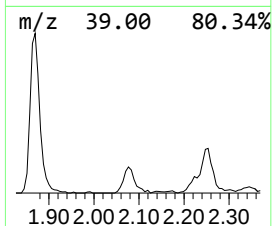
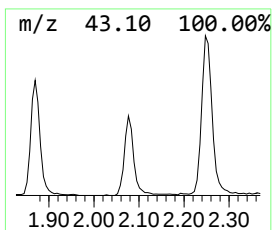
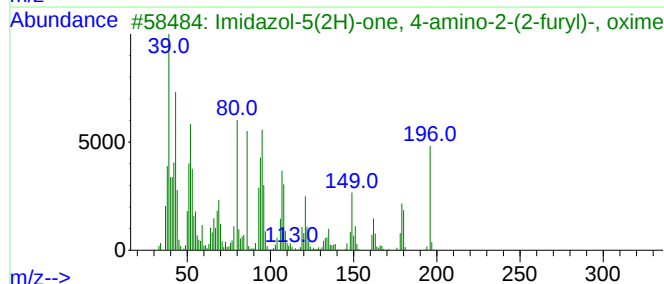
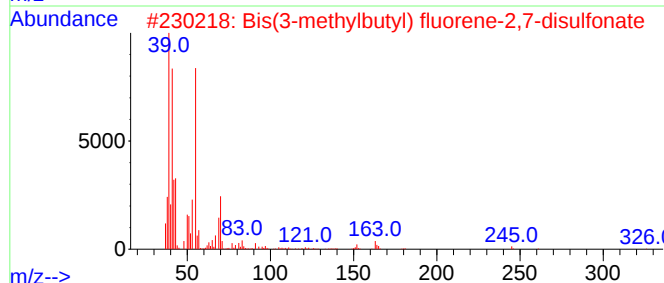
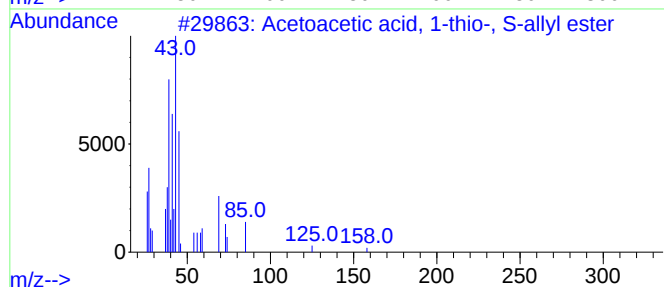
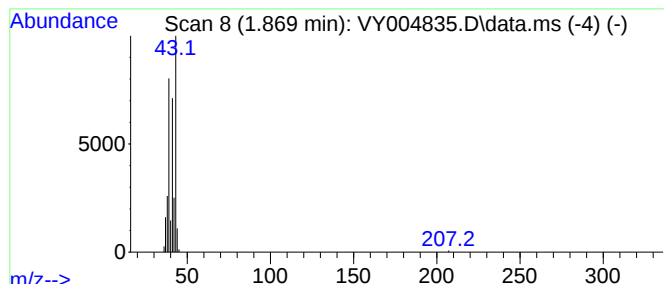
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051021S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Acetoacetic acid, 1-thio-, ... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.869	11.95 ug/l	133837	Pentafluorobenzene	7.795

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetoacetic acid, 1-thio-, S-all...	158	C7H10O2S	015780-65-1	83
2			Bis(3-methylbutyl) fluorene-2,7-...	466	C23H30O6S2	253664-95-8	78
3			Imidazol-5(2H)-one, 4-amino-2-(2...	196	C7H8N4O3	318259-17-5	64
4			Cyclopropene	40	C3H4	002781-85-3	43
5			2-Butenal, (E)-	70	C4H6O	000123-73-9	43



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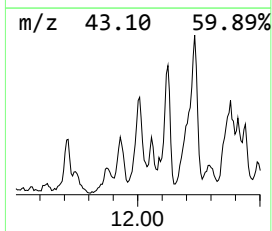
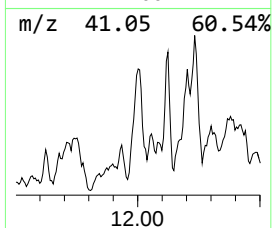
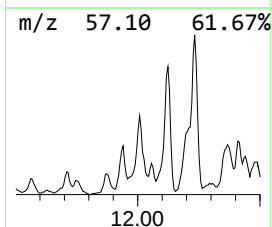
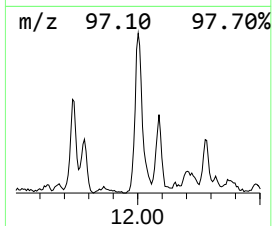
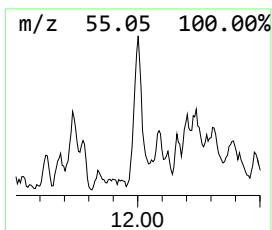
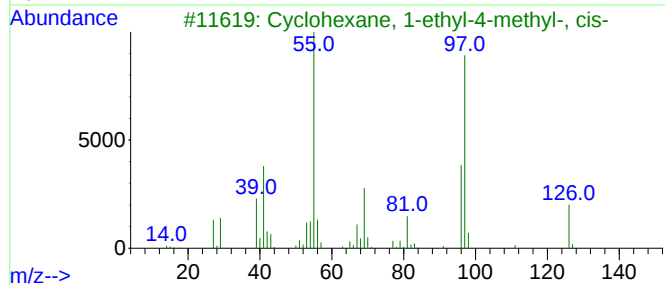
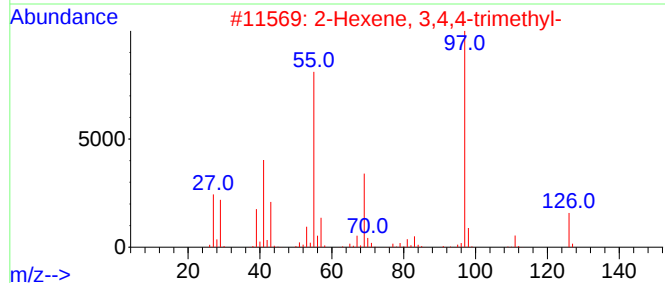
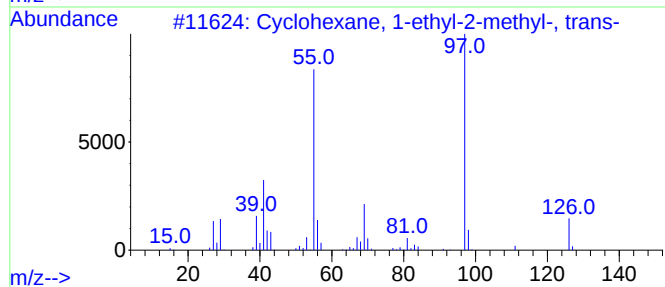
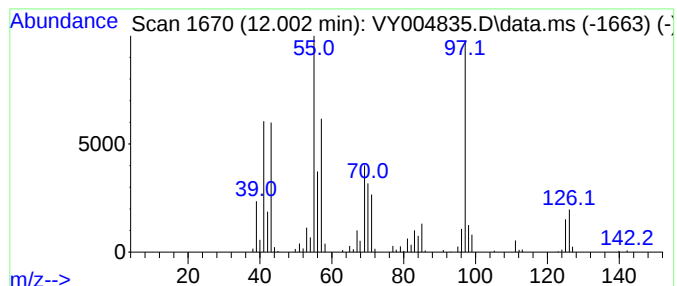
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Peak Number 2 Cyclohexane, 1-ethyl-2-meth... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.002	10.29 ug/l	195216	Chlorobenzene-d5	11.490

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-78-8	58
2			2-Hexene, 3,4,4-trimethyl-	126	C9H18	053941-19-8	53
3			Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	004926-78-7	52
4			Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	006236-88-0	52
5			1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	49



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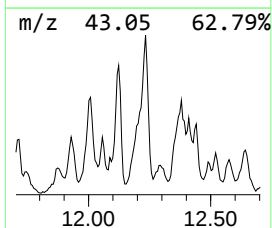
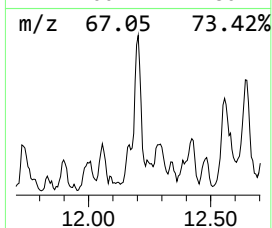
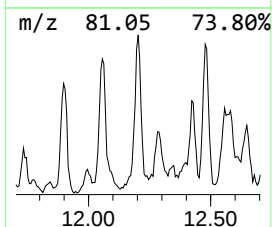
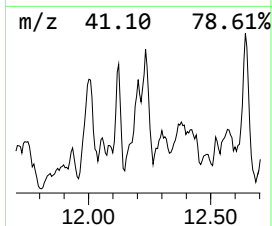
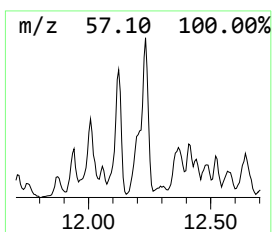
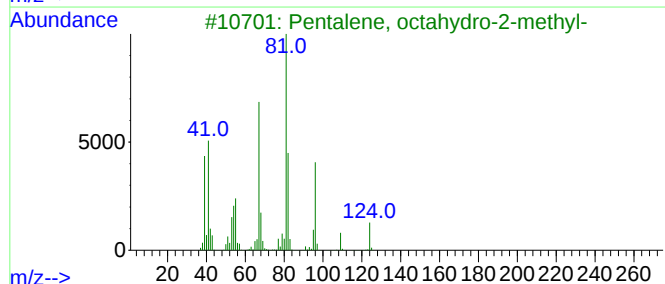
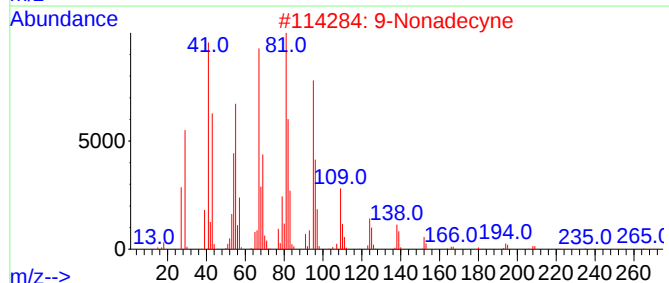
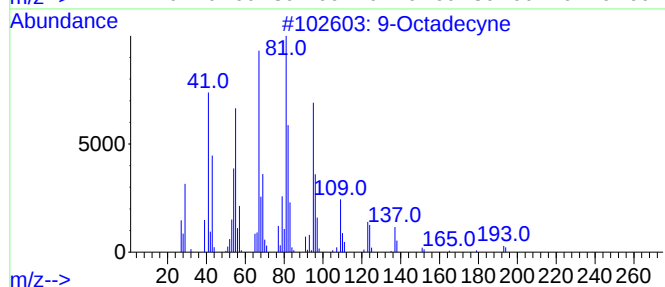
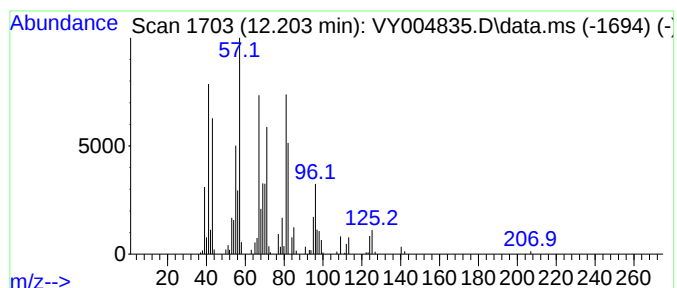
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 9-Octadecyne Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.203	8.41 ug/l	159458	Chlorobenzene-d5	11.490

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Octadecyne	250	C18H34	035365-59-4	59
2			9-Nonadecyne	264	C19H36	106073-69-2	59
3			Pentalene, octahydro-2-methyl-	124	C9H16	003868-64-2	58
4			Cyclohexene, 4-methyl-	96	C7H12	000591-47-9	42
5			1H-Indene, octahydro-, trans-	124	C9H16	003296-50-2	35



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051821\
Data File : VY004835.D
Acq On : 18 May 2021 18:34
Operator : SY/MD
Sample : M2436-01
Misc : 6.54G/5ML/MSVOA_Y/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TP-1A

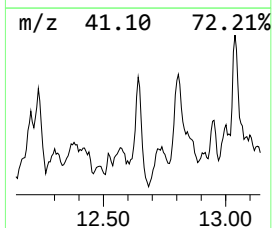
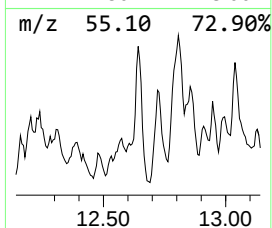
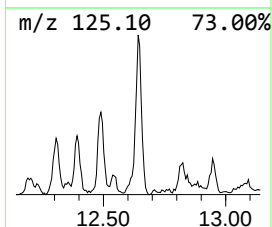
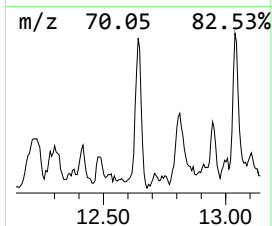
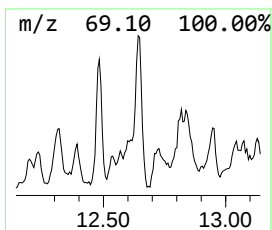
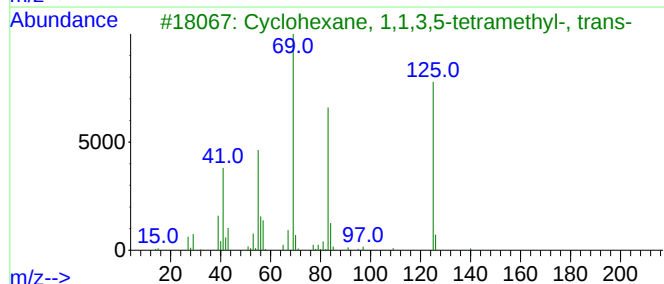
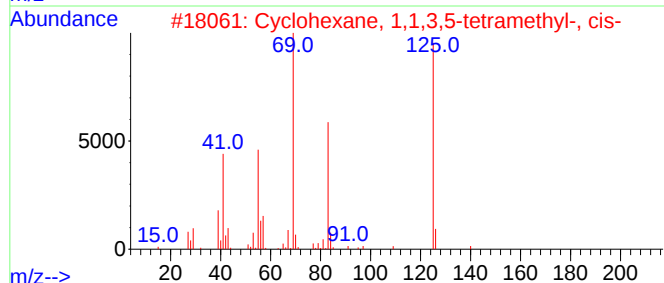
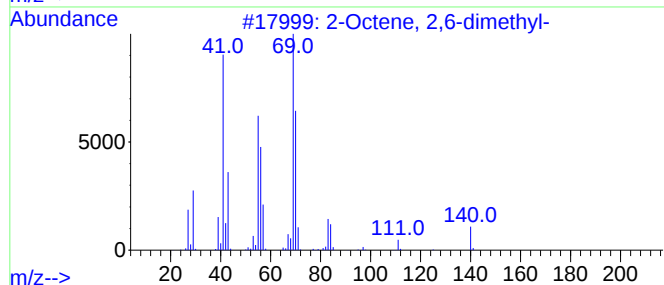
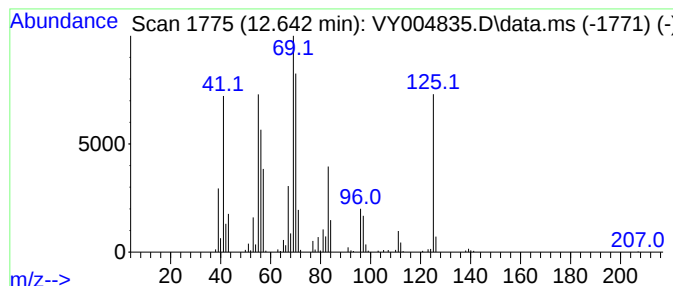
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.642	13.55 ug/l	211394	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Octene, 2,6-dimethyl-	140	C10H20	004057-42-5	50
2			Cyclohexane, 1,1,3,5-tetramethyl...	140	C10H20	050876-32-9	43
3			Cyclohexane, 1,1,3,5-tetramethyl...	140	C10H20	050876-31-8	43
4			Cyclooctane, 1,4-dimethyl-, trans-	140	C10H20	013151-98-9	42
5			1-Undecene, 9-methyl-	168	C12H24	074630-41-4	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051821\
Data File : VY004835.D
Acq On : 18 May 2021 18:34
Operator : SY/MD
Sample : M2436-01
Misc : 6.54G/5ML/MSVOA_Y/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TP-1A

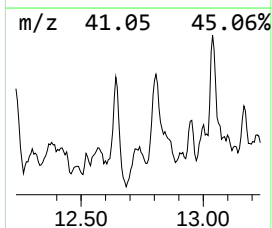
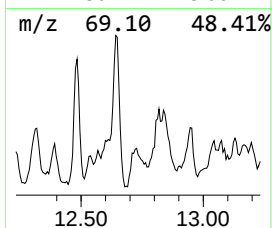
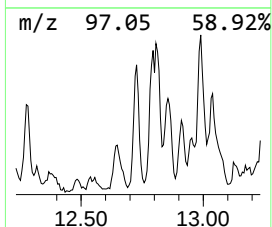
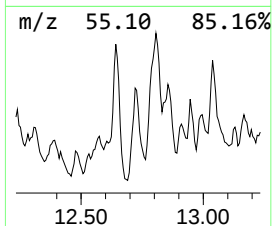
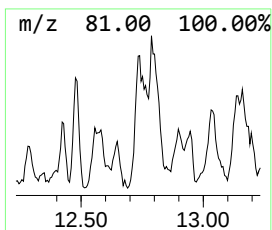
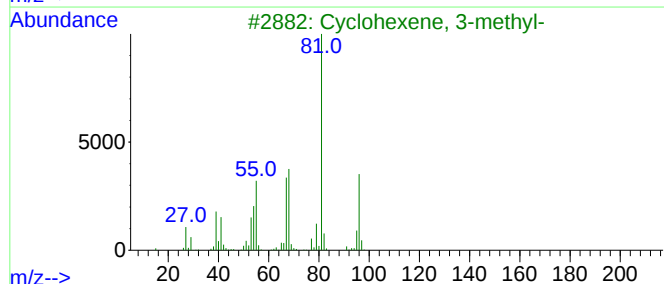
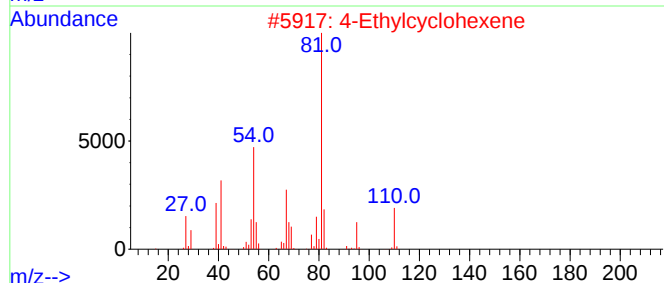
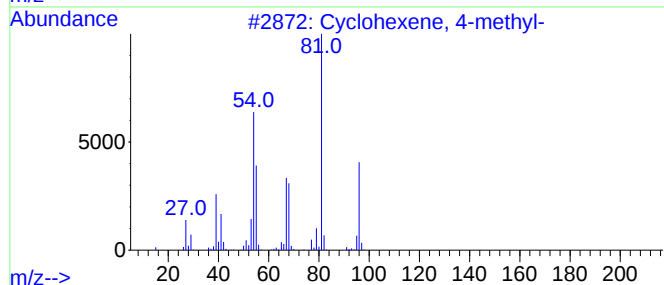
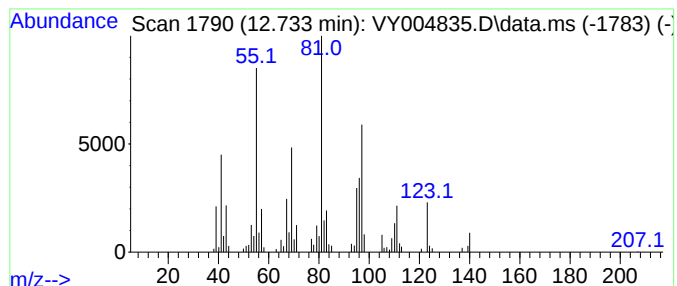
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 unknown12.733 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.733	10.20 ug/l	159147	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexene, 4-methyl-	96	C7H12	000591-47-9	43
2			4-Ethylcyclohexene	110	C8H14	003742-42-5	38
3			Cyclohexene, 3-methyl-	96	C7H12	000591-48-0	38
4			Cyclohexene, 3-ethyl-	110	C8H14	002808-71-1	38
5			Cyclohexene, 1-ethyl-	110	C8H14	001453-24-3	30



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051821\
Data File : VY004835.D
Acq On : 18 May 2021 18:34
Operator : SY/MD
Sample : M2436-01
Misc : 6.54G/5ML/MSVOA_Y/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TP-1A

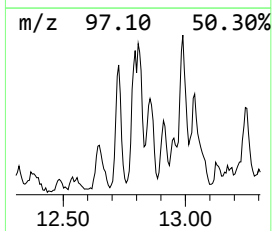
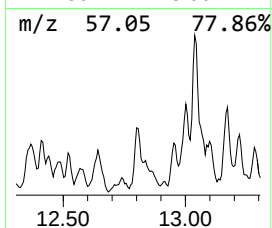
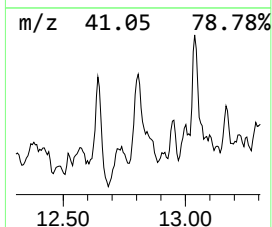
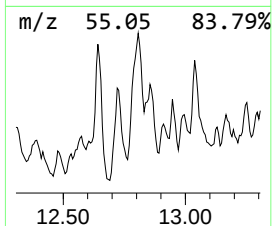
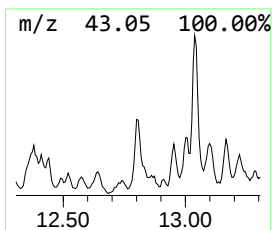
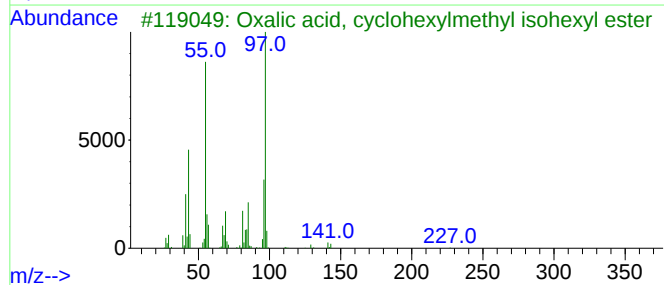
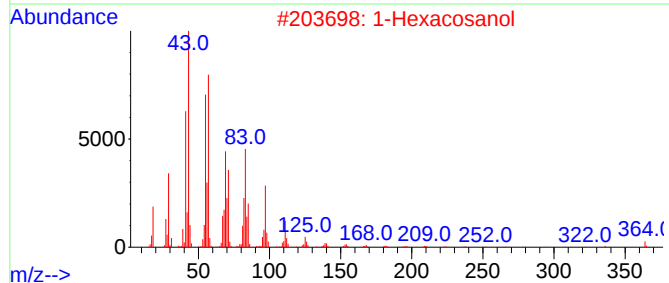
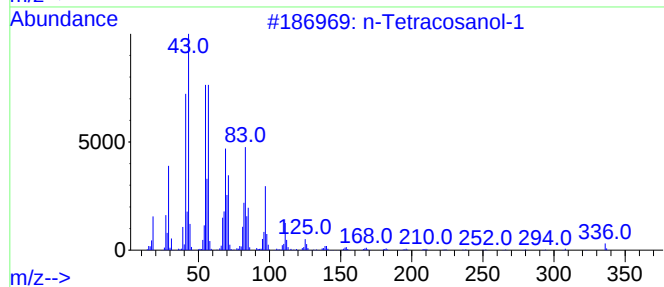
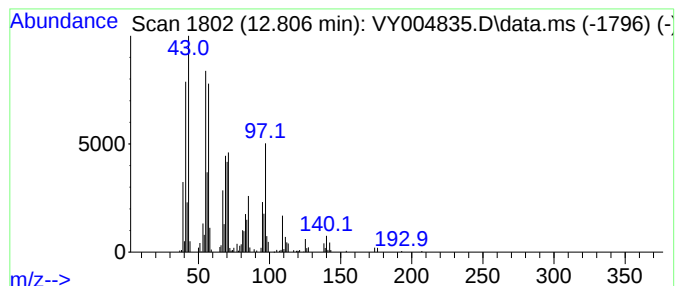
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 n-Tetracosanol-1 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.806	16.92 ug/l	263968	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Tetracosanol-1	354	C24H50O	000506-51-4	52
2			1-Hexacosanol	382	C26H54O	000506-52-5	52
3			Oxalic acid, cyclohexylmethyl is...	270	C15H26O4	1000309-68-3	38
4			1-Octanol, 2-butyl-	186	C12H26O	003913-02-8	38
5			5-Decene	140	C10H20	019689-19-1	35



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051821\
Data File : VY004835.D
Acq On : 18 May 2021 18:34
Operator : SY/MD
Sample : M2436-01
Misc : 6.54G/5ML/MSVOA_Y/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
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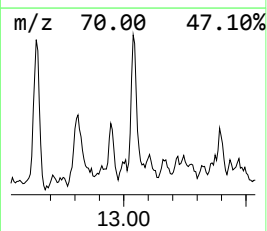
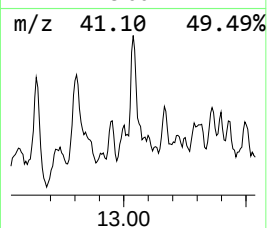
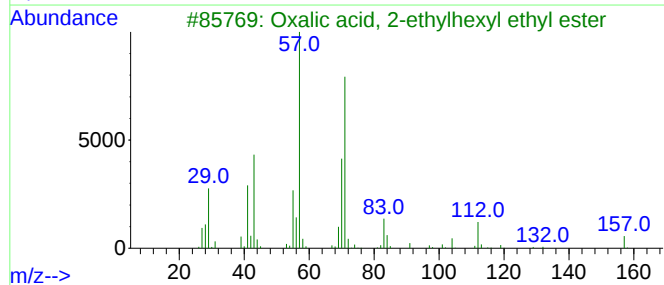
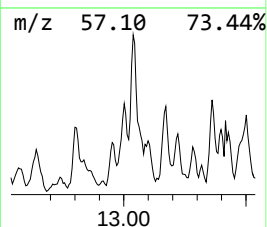
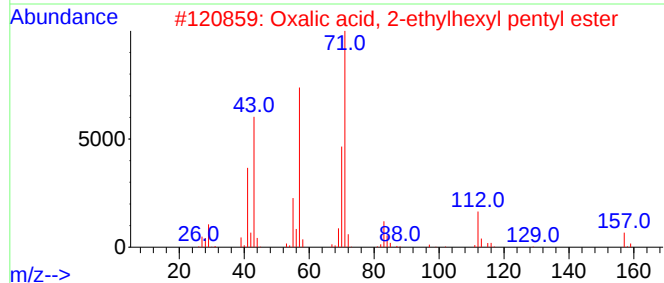
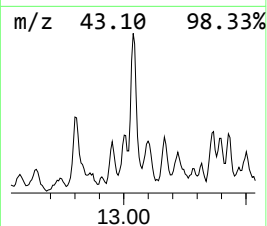
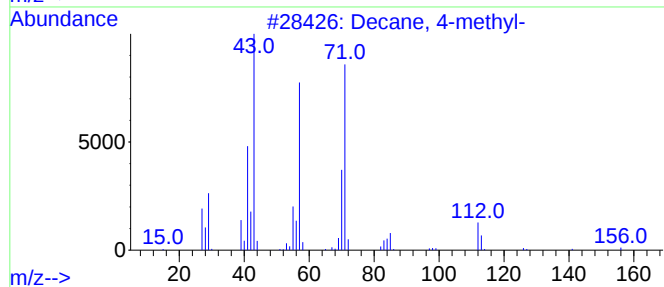
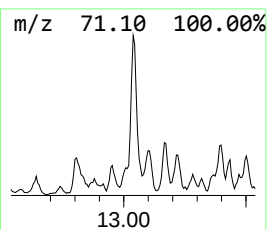
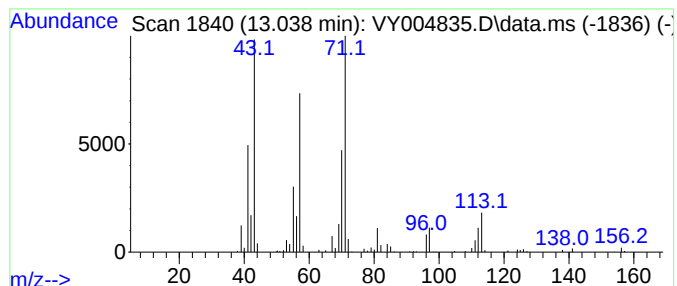
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Decane, 4-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.038	11.58 ug/l	180667	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 4-methyl-	156	C11H24	002847-72-5	81
2			Oxalic acid, 2-ethylhexyl pentyl...	272	C15H28O4	1000309-38-7	64
3			Oxalic acid, 2-ethylhexyl ethyl ...	230	C12H22O4	1000309-38-4	64
4			Octane, 3-ethyl-	142	C10H22	005881-17-4	59
5			2,4,4-Trimethyl-1-hexene	126	C9H18	051174-12-0	58



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051821\
Data File : VY004835.D
Acq On : 18 May 2021 18:34
Operator : SY/MD
Sample : M2436-01
Misc : 6.54G/5ML/MSVOA_Y/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TP-1A

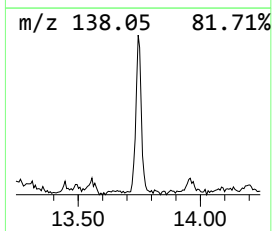
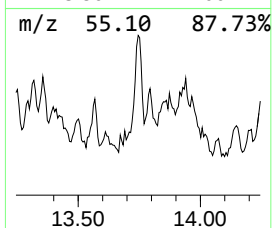
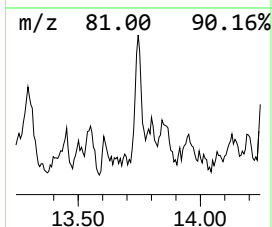
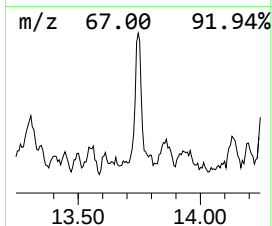
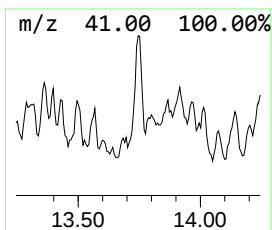
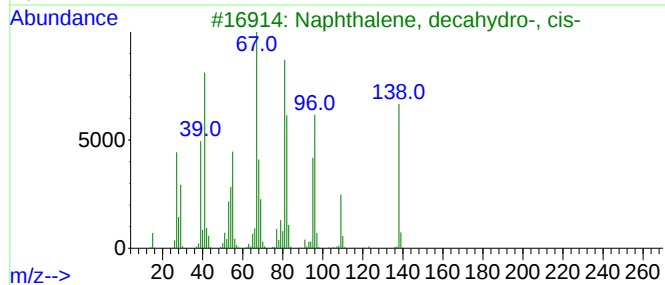
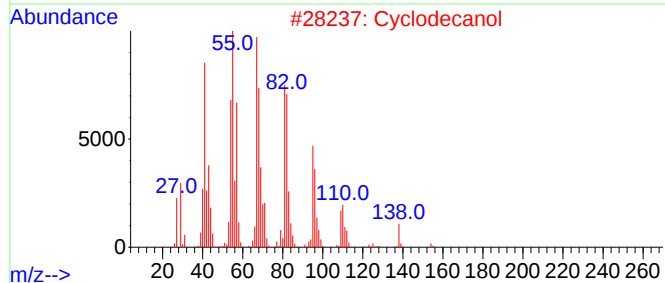
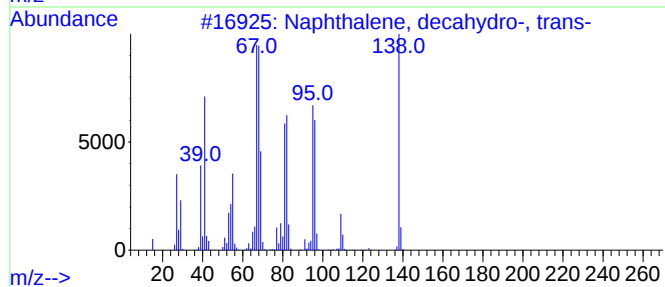
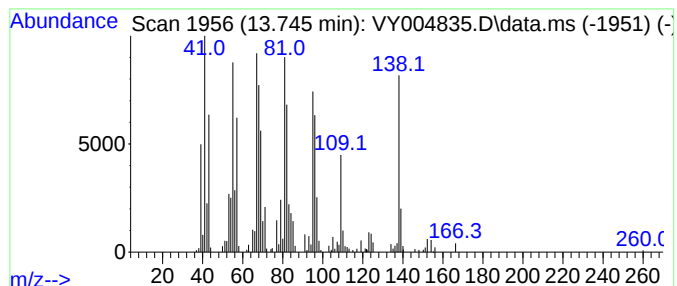
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Naphthalene, decahydro-, tr... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.745	11.77 ug/l	183674	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	94
2			Cyclodecanol	156	C10H20O	001502-05-2	93
3			Naphthalene, decahydro-, cis-	138	C10H18	000493-01-6	92
4			Naphthalene, decahydro-	138	C10H18	000091-17-8	83
5			Cyclooctene, 1,2-dimethyl-	138	C10H18	054299-96-6	74



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051821\
Data File : VY004835.D
Acq On : 18 May 2021 18:34
Operator : SY/MD
Sample : M2436-01
Misc : 6.54G/5ML/MSVOA_Y/SOIL
ALS Vial : 21 Sample Multiplier: 1

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ClientSampleId :
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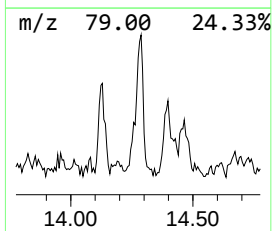
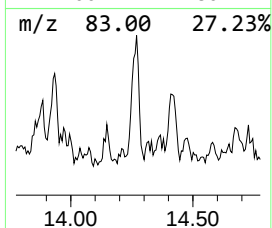
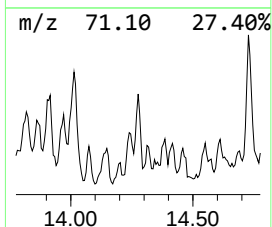
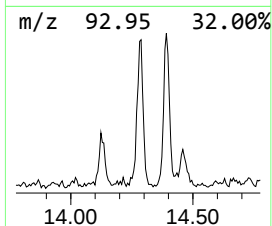
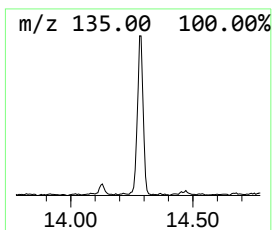
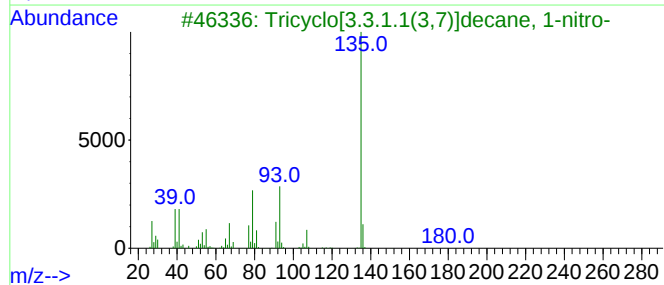
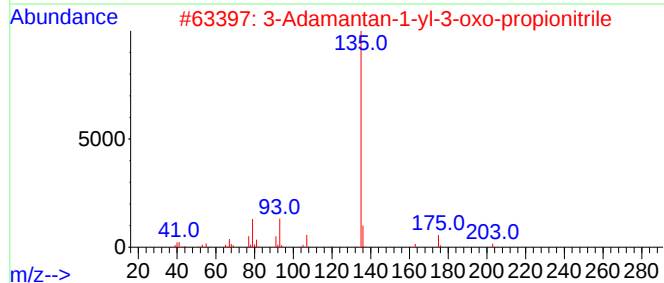
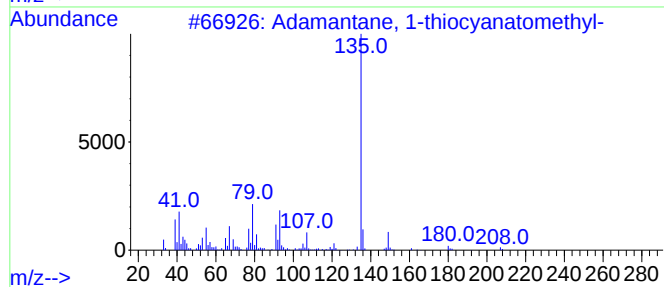
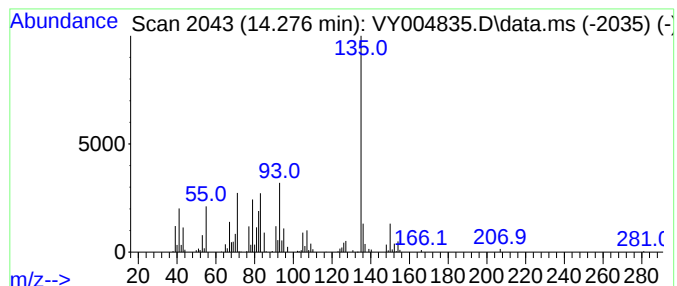
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Adamantane, 1-thiocyanatome... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.276	9.70 ug/l	151267	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Adamantane, 1-thiocyanatomethyl-	207	C12H17NS	1000304-65-8	53
2			3-Adamantan-1-yl-3-oxo-propionit...	203	C13H17NO	1000296-74-6	52
3			Tricyclo[3.3.1.1(3,7)]decane, 1-...	181	C10H15NO2	007575-82-8	52
4			Adamantane-1-carboxylic acid	180	C11H16O2	000828-51-3	50
5			1-Adamantyl isothiocyanate	193	C11H15NS	004411-26-1	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051821\
Data File : VY004835.D
Acq On : 18 May 2021 18:34
Operator : SY/MD
Sample : M2436-01
Misc : 6.54G/5ML/MSVOA_Y/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TP-1A

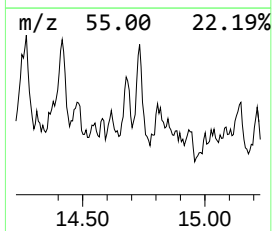
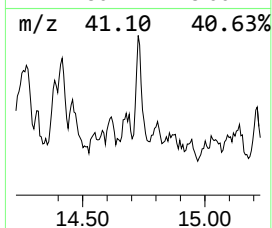
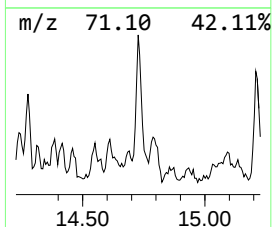
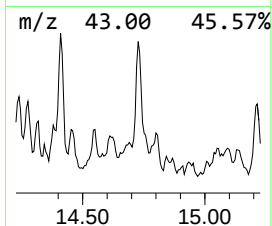
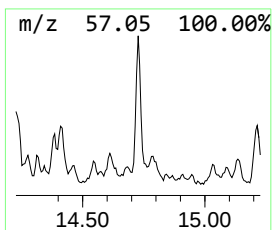
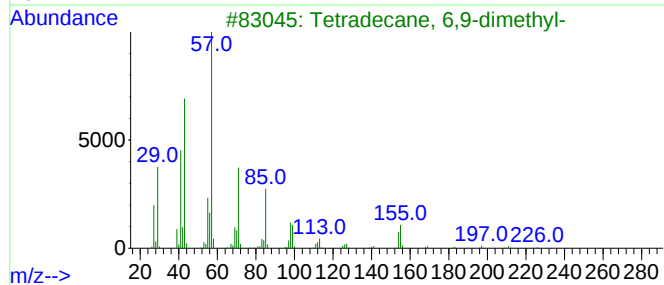
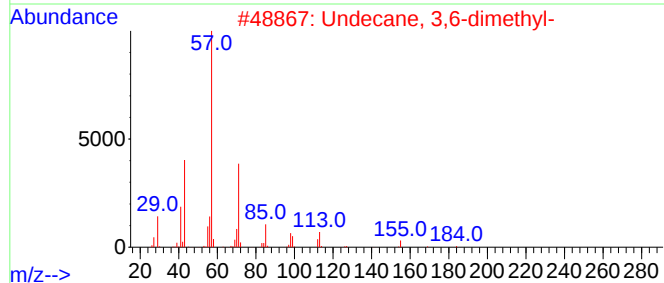
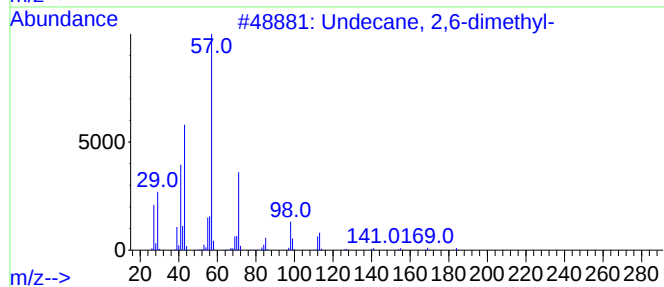
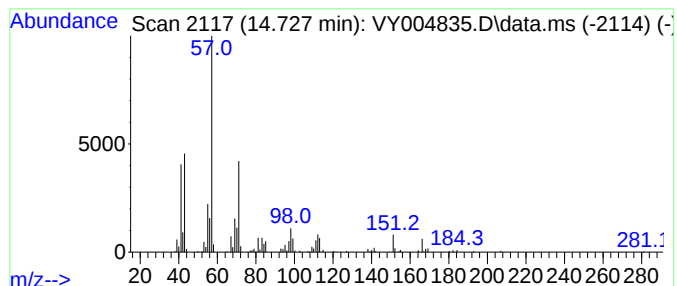
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051021S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Undecane, 2,6-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.727	7.58 ug/l	118179	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	94
2			Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	74
3			Tetradecane, 6,9-dimethyl-	226	C16H34	055045-13-1	59
4			Sulfurous acid, butyl pentadecyl...	348	C19H40O3S	1000309-18-2	53
5			Dodecane, 6-methyl-	184	C13H28	006044-71-9	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051821\
Data File : VY004835.D
Acq On : 18 May 2021 18:34
Operator : SY/MD
Sample : M2436-01
Misc : 6.54G/5ML/MSVOA_Y/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TP-1A

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051021S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acetoacetic aci...	1.869	11.9	ug/l	133837	1	7.795	560138	50.0
Cyclohexane, 1-...	12.002	10.3	ug/l	195216	3	11.490	948269	50.0
9-Octadecyne	12.203	8.4	ug/l	159458	3	11.490	948269	50.0
2-Octene, 2,6-d...	12.642	13.6	ug/l	211394	4	13.428	779972	50.0
unknown12.733	12.733	10.2	ug/l	159147	4	13.428	779972	50.0
n-Tetracosanol-1	12.806	16.9	ug/l	263968	4	13.428	779972	50.0
Decane, 4-methyl-	13.038	11.6	ug/l	180667	4	13.428	779972	50.0
Naphthalene, de...	13.745	11.8	ug/l	183674	4	13.428	779972	50.0
Adamantane, 1-t...	14.276	9.7	ug/l	151267	4	13.428	779972	50.0
Undecane, 2,6-d...	14.727	7.6	ug/l	118179	4	13.428	779972	50.0