

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111721\
 Data File : VY006796.D
 Acq On : 17 Nov 2021 19:02
 Operator : SY/MD
 Sample : M4707-29
 Misc : 4.75G/5ML/MSVOA_Y/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 3-COMP

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\82Y111521S.M
 Title : SW846 8260

Signal : TIC: VY006796.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.930	15	18	20	rBV	715	860	2.60%	0.286%
2	2.028	32	34	36	rBV2	388	374	1.13%	0.124%
3	2.095	43	45	46	rBV	653	474	1.43%	0.158%
4	2.284	74	76	80	rBV3	472	580	1.76%	0.193%
5	2.442	99	102	103	rBV3	532	617	1.87%	0.205%
6	2.564	120	122	125	rBV3	507	582	1.76%	0.194%
7	2.631	132	133	134	rBV	603	397	1.20%	0.132%
8	2.717	145	147	154	rVB5	947	1718	5.20%	0.571%
9	2.766	154	155	162	rVV3	514	878	2.66%	0.292%
10	2.845	165	168	170	rVV3	435	428	1.30%	0.142%
11	2.936	180	183	185	rVV3	314	460	1.39%	0.153%
12	2.979	189	190	192	rVV2	541	350	1.06%	0.116%
13	3.125	212	214	219	rVB4	369	589	1.78%	0.196%
14	3.162	219	220	227	rBV2	246	394	1.19%	0.131%
15	3.497	273	275	278	rVV2	317	462	1.40%	0.154%
16	3.552	282	284	291	rVB2	295	437	1.32%	0.145%
17	4.692	468	471	472	rBV2	466	381	1.15%	0.127%
18	4.716	472	475	476	rBV2	577	565	1.71%	0.188%
19	6.247	722	726	729	rVV3	291	432	1.31%	0.144%
20	7.009	845	851	854	rBV4	523	1287	3.90%	0.428%
21	7.356	904	908	911	rVB3	206	342	1.04%	0.114%
22	7.435	916	921	925	rVB	228	342	1.04%	0.114%
23	7.533	929	937	941	rVV3	697	1947	5.89%	0.647%
24	7.722	959	968	974	rBV3	4196	9209	27.87%	3.062%
25	7.801	974	981	987	rVB2	4601	9715	29.40%	3.231%
26	8.149	1026	1038	1047	rVB2	6621	15496	46.90%	5.153%
27	8.691	1121	1127	1134	rBV	9257	16984	51.41%	5.648%
28	10.069	1349	1353	1354	rBV3	517	602	1.82%	0.200%
29	10.185	1364	1372	1379	rVB	14643	25015	75.71%	8.319%
30	10.581	1431	1437	1443	rBV	310	678	2.05%	0.225%
31	11.319	1554	1558	1565	rVB3	2145	3318	10.04%	1.103%
32	11.490	1580	1586	1593	rBV	14731	24614	74.50%	8.185%
33	11.740	1624	1627	1629	rBV3	256	372	1.13%	0.124%
34	11.807	1635	1638	1641	rVV	215	380	1.15%	0.126%
35	12.069	1677	1681	1682	rBV2	352	504	1.53%	0.168%
36	12.105	1682	1687	1689	rBV4	554	676	2.05%	0.225%

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37	12.191	1698	1701	1702	rVV2	397	379	1.15%	0.126%
38	12.209	1702	1704	1711	rVB6	619	986	2.98%	0.328%
39	12.313	1719	1721	1725	rVB3	327	367	1.11%	0.122%
40	12.489	1743	1750	1756	rBV3	19580	33039	100.00%	10.987%
41	12.563	1761	1762	1766	rVV3	414	398	1.20%	0.132%
42	12.721	1783	1788	1792	rBV4	470	858	2.60%	0.285%
43	12.794	1797	1800	1802	rBV2	410	589	1.78%	0.196%
44	12.837	1802	1807	1809	rVV4	567	864	2.62%	0.287%
45	12.953	1822	1826	1830	rVB4	609	1016	3.08%	0.338%
46	12.995	1830	1833	1836	rVB4	657	809	2.45%	0.269%
47	13.050	1836	1842	1843	rBV3	1046	1597	4.83%	0.531%
48	13.069	1843	1845	1851	rVB6	1022	1376	4.16%	0.458%
49	13.130	1852	1855	1856	rBV3	734	432	1.31%	0.144%
50	13.142	1856	1857	1859	rBV2	469	455	1.38%	0.151%
51	13.191	1859	1865	1868	rBV7	996	1897	5.74%	0.631%
52	13.288	1877	1881	1887	rVB8	1343	2520	7.63%	0.838%
53	13.349	1887	1891	1892	rBV3	655	891	2.70%	0.296%
54	13.422	1897	1903	1911	rVV	10999	18934	57.31%	6.296%
55	13.514	1917	1918	1920	rBV2	398	348	1.05%	0.116%
56	13.611	1931	1934	1936	rBV3	701	543	1.64%	0.181%
57	13.636	1936	1938	1943	rVB6	658	1128	3.41%	0.375%
58	13.697	1943	1948	1949	rBV4	1472	2360	7.14%	0.785%
59	13.721	1949	1952	1953	rVV3	900	916	2.77%	0.305%
60	13.745	1953	1956	1964	rVV9	2303	4708	14.25%	1.566%
61	13.806	1964	1966	1968	rVV2	831	1067	3.23%	0.355%
62	13.825	1968	1969	1972	rVB3	1153	738	2.23%	0.245%
63	13.855	1972	1974	1980	rVB7	1176	2114	6.40%	0.703%
64	13.922	1980	1985	1988	rBV6	1580	3194	9.67%	1.062%
65	13.965	1988	1992	1996	rVB6	2123	3197	9.68%	1.063%
66	14.075	2006	2010	2013	rVB4	1322	1790	5.42%	0.595%
67	14.148	2014	2022	2026	rBV8	2337	4587	13.88%	1.525%
68	14.257	2035	2040	2045	rBV7	5962	10671	32.30%	3.549%
69	14.312	2047	2049	2052	rVB4	1285	1356	4.10%	0.451%
70	14.422	2063	2067	2071	rBV5	4883	7218	21.85%	2.400%
71	14.477	2073	2076	2081	rVB5	2385	4043	12.24%	1.344%
72	14.550	2083	2088	2090	rBV5	2785	3546	10.73%	1.179%
73	14.574	2090	2092	2095	rVB3	940	962	2.91%	0.320%
74	14.623	2095	2100	2102	rBV6	1633	2775	8.40%	0.923%
75	14.727	2114	2117	2122	rVB7	3502	5408	16.37%	1.798%
76	14.788	2125	2127	2128	rBV2	1337	977	2.96%	0.325%

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77	14.812	2129	2131	2132	rVB	1156	640	1.94%	0.213%
78	14.843	2132	2136	2139	rBV5	2952	4345	13.15%	1.445%
79	15.007	2160	2163	2165	rBV4	1346	1593	4.82%	0.530%
80	15.038	2166	2168	2171	rVV3	1447	1988	6.02%	0.661%
81	15.087	2174	2176	2177	rVV2	1550	1370	4.15%	0.456%
82	15.123	2178	2182	2188	rVB8	3428	7082	21.44%	2.355%
83	15.215	2195	2197	2201	rBV5	1846	2547	7.71%	0.847%
84	15.282	2202	2208	2211	rBV7	2491	4754	14.39%	1.581%
85	15.367	2220	2222	2226	rVB5	1449	1842	5.58%	0.613%
86	15.452	2232	2236	2241	rBV8	1824	3844	11.63%	1.278%
87	15.611	2258	2262	2267	rVB7	4663	8361	25.31%	2.780%
88	16.050	2333	2334	2337	rVB3	912	546	1.65%	0.182%
89	16.166	2351	2353	2355	rVV3	1126	882	2.67%	0.293%
90	16.214	2359	2361	2362	rBV2	632	605	1.83%	0.201%
91	16.251	2365	2367	2368	rVB2	1030	616	1.86%	0.205%
92	16.263	2368	2369	2371	rBV2	994	791	2.39%	0.263%
93	16.318	2376	2378	2380	rVB3	755	445	1.35%	0.148%
94	16.385	2387	2389	2392	rBV3	602	761	2.30%	0.253%
95	16.458	2399	2401	2405	rBV4	815	1138	3.44%	0.378%
96	16.562	2416	2418	2419	rVB2	591	380	1.15%	0.126%
97	16.574	2419	2420	2422	rVV2	660	596	1.80%	0.198%
98	16.592	2422	2423	2426	rVV3	925	847	2.56%	0.282%
99	16.647	2430	2432	2433	rVB2	561	410	1.24%	0.136%
100	16.733	2444	2446	2451	rBV3	592	819	2.48%	0.272%

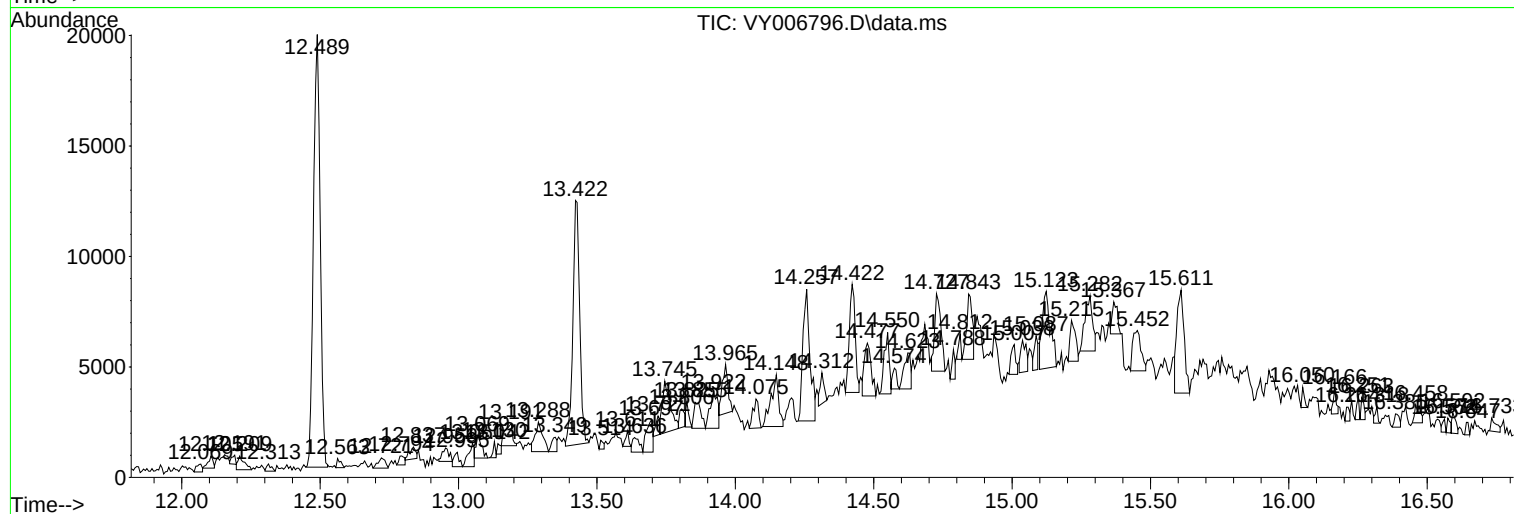
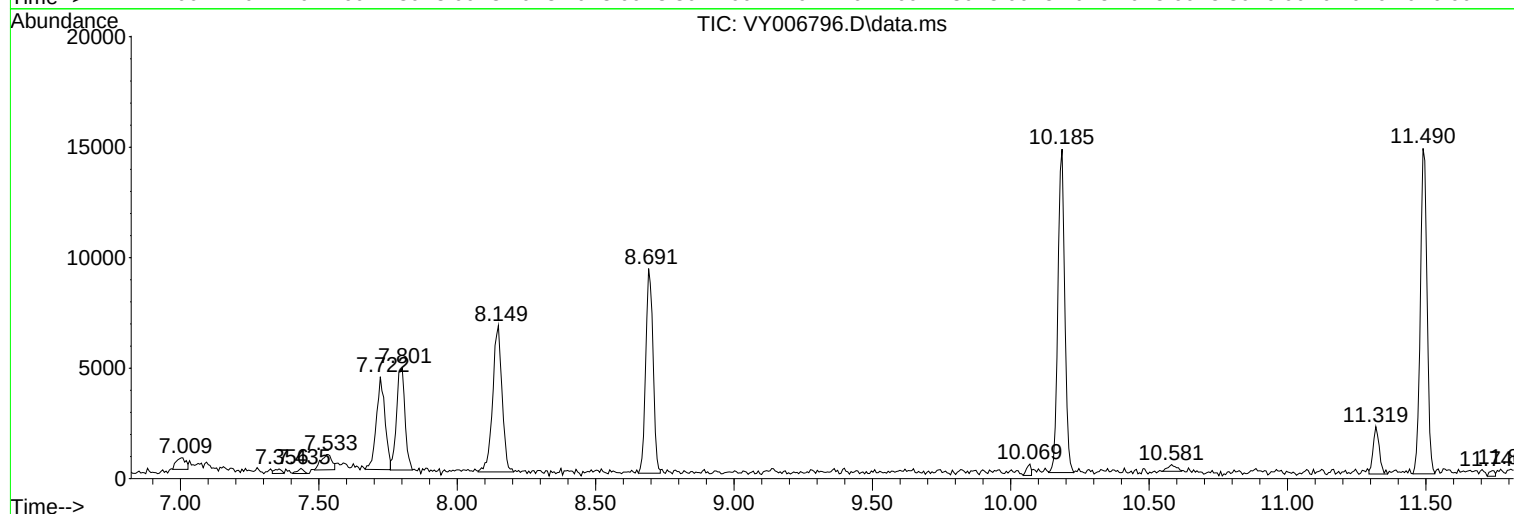
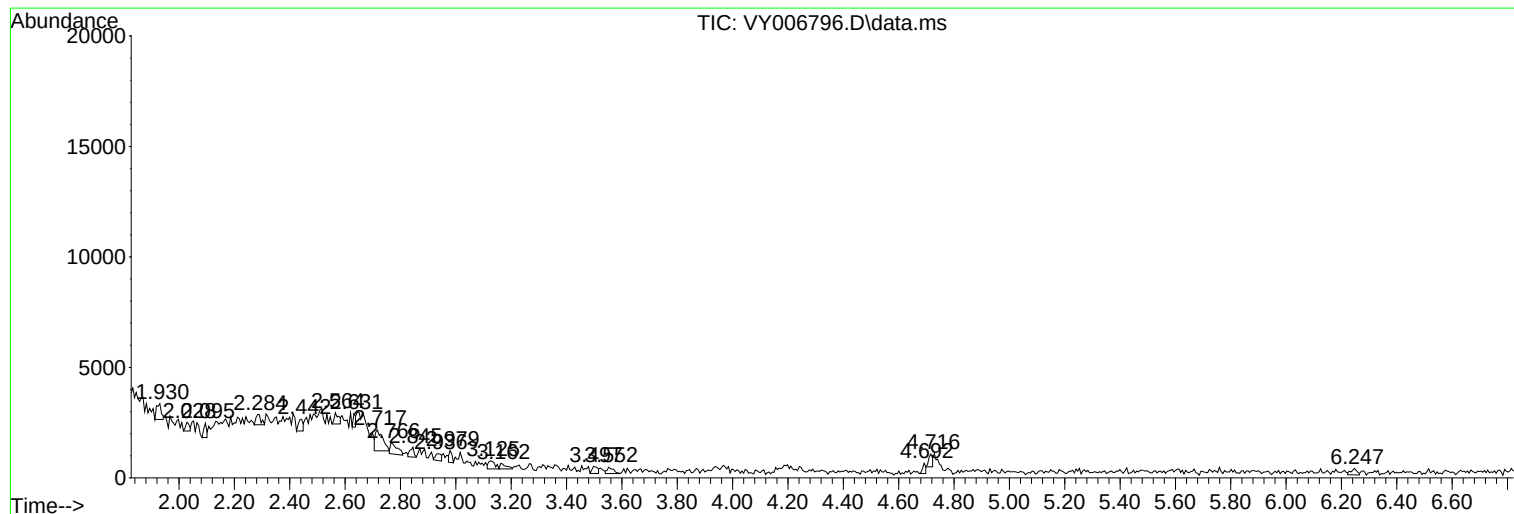
Sum of corrected areas: 300714

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ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
3-COMP

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111521S.M
Quant Title : SW846 8260

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



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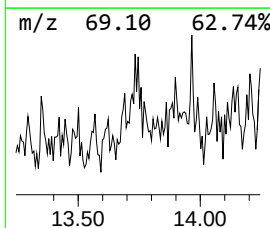
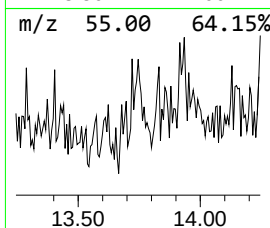
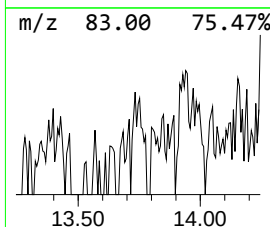
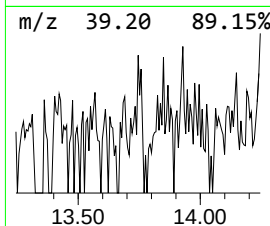
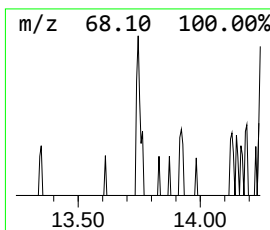
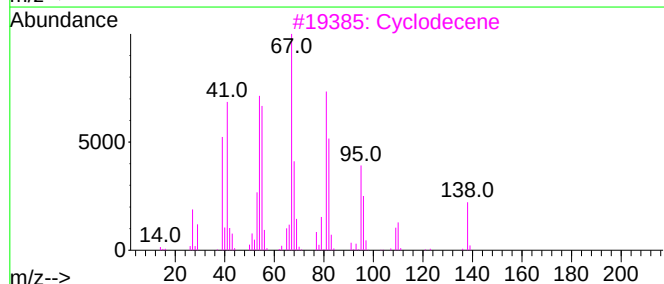
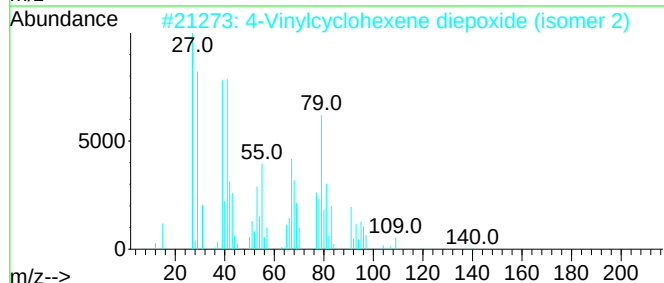
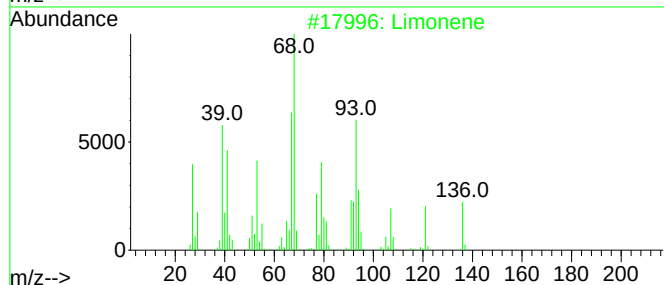
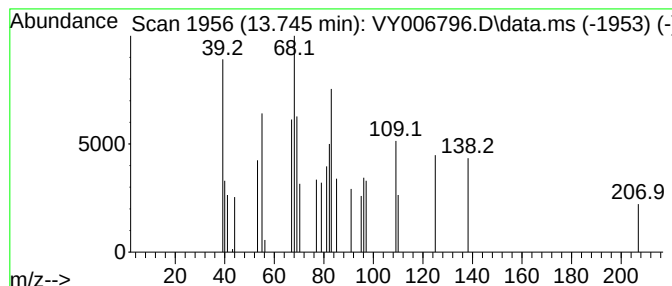
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111521S.M
Quant Title : SW846 8260

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

Peak Number 1 Limonene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.745	12.43 ug/l	4708	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Limonene	136	C10H16	000138-86-3	50
2			4-Vinylcyclohexene diepoxide (is...	140	C8H12O2	1000444-67-8	50
3			Cyclodecene	138	C10H18	003618-12-0	42
4			3-Undecyne	152	C11H20	060212-30-8	42
5			Bicyclo[3.1.0]hexan-3-one	96	C6H8O	001755-04-0	38



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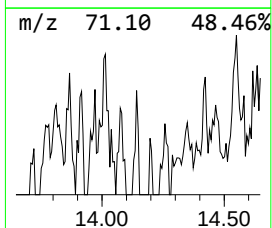
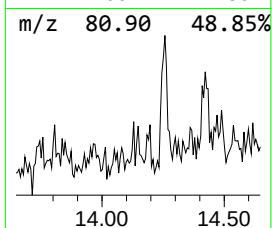
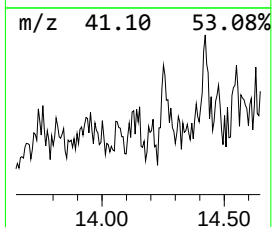
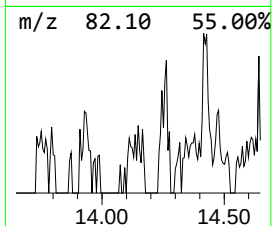
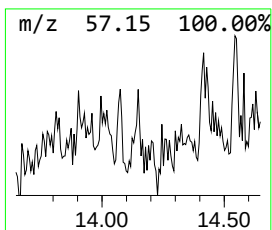
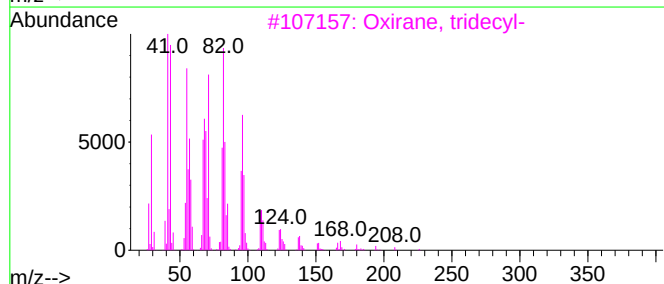
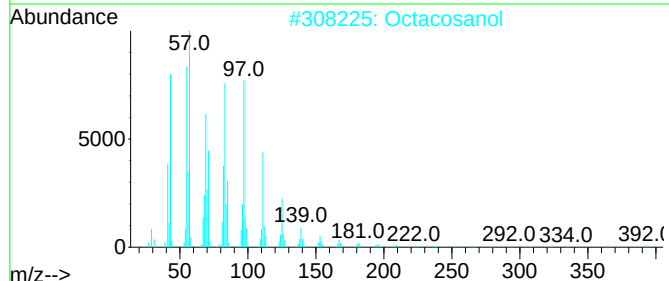
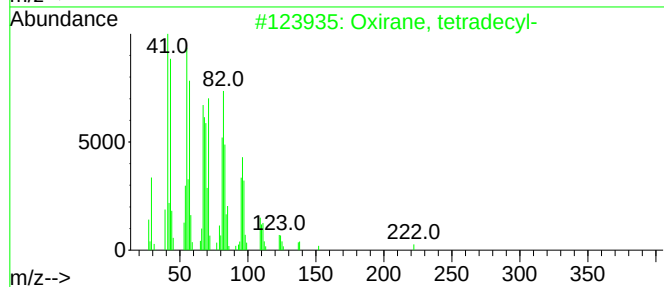
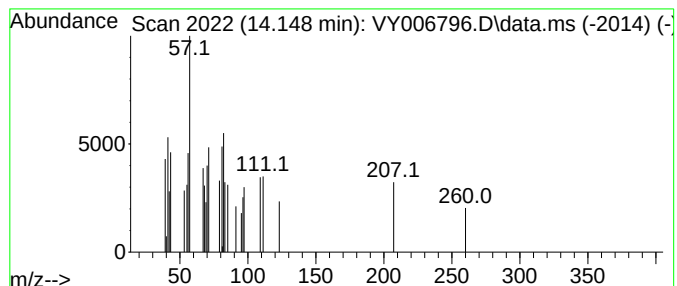
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111521S.M
Quant Title : SW846 8260

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

Peak Number 2 unknown14.148 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.148	12.11 ug/l	4587	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxirane, tetradecyl-	240	C16H32O	007320-37-8	43
2			Octacosanol	410	C28H58O	000557-61-9	43
3			Oxirane, tridecyl-	226	C15H30O	018633-25-5	43
4			Tetradecanal	212	C14H28O	000124-25-4	35
5			Pentadecanal	226	C15H30O	002765-11-9	35



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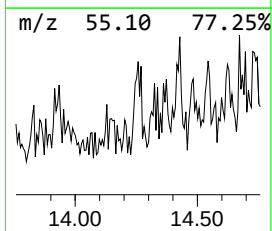
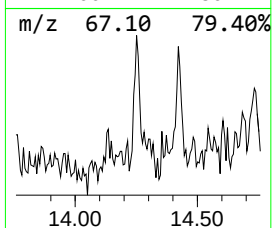
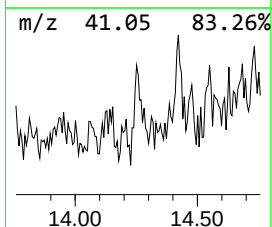
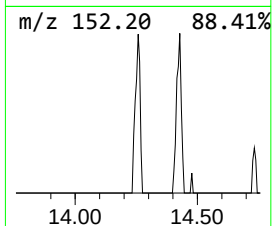
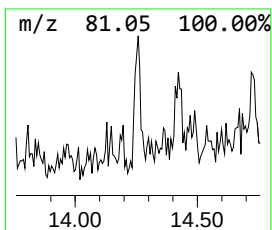
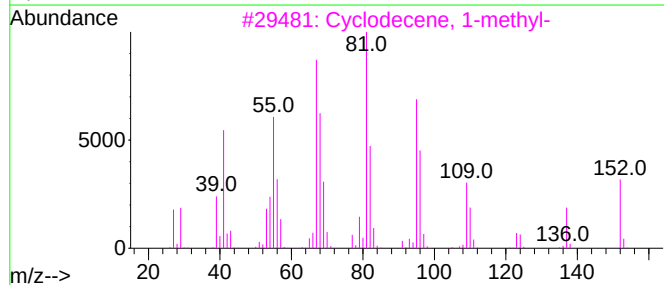
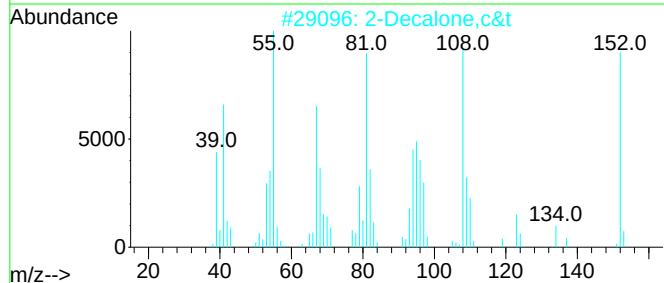
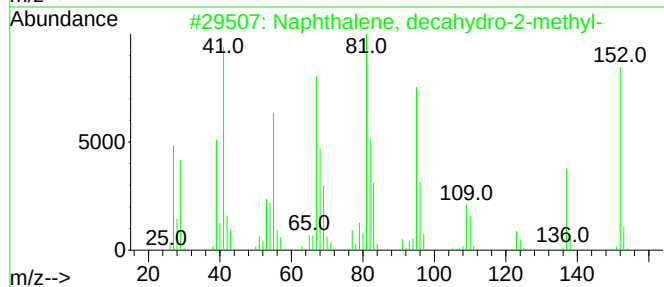
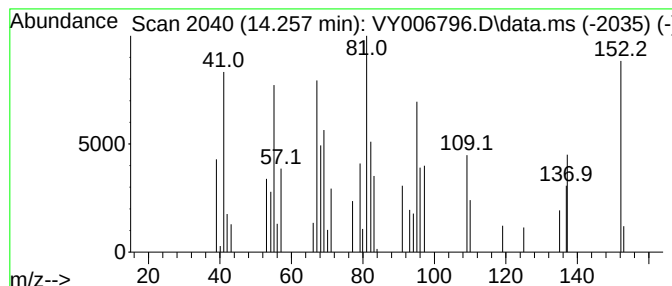
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111521S.M
Quant Title : SW846 8260

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

Peak Number 3 Naphthalene, decahydro-2-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.257	28.18 ug/l	10671	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	95
2			2-Decalone,c&t	152	C10H16O	004832-17-1	90
3			Cyclodecene, 1-methyl-	152	C11H20	066633-38-3	89
4			trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	89
5			trans-4a-Methyl-decahydronaphtha...	152	C11H20	002547-27-5	76



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111721\
Data File : VY006796.D
Acq On : 17 Nov 2021 19:02
Operator : SY/MD
Sample : M4707-29
Misc : 4.75G/5ML/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
3-COMP

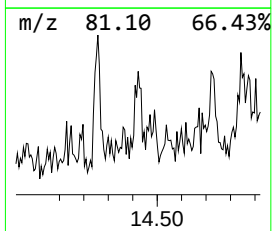
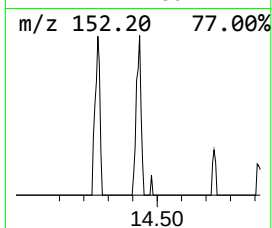
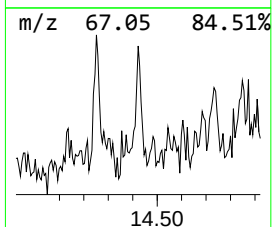
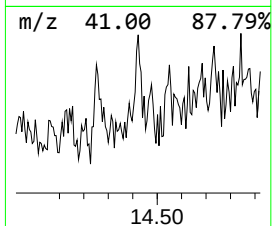
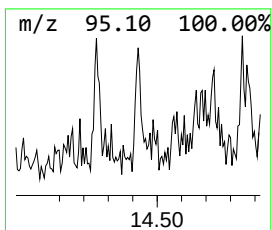
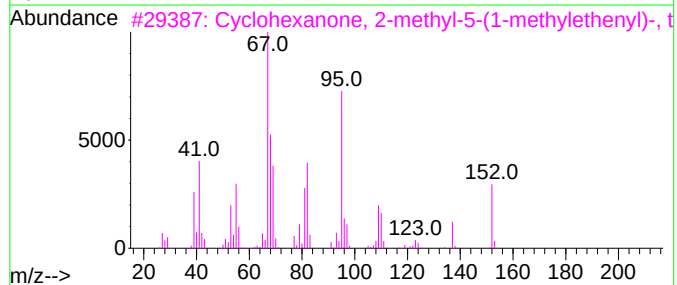
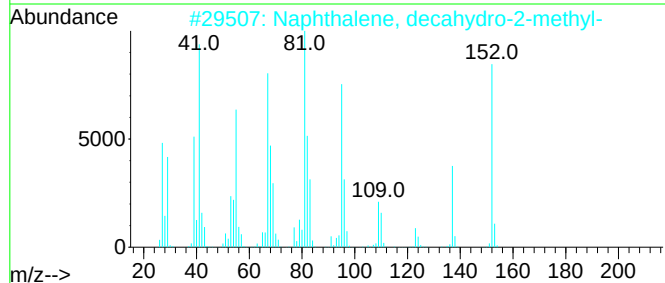
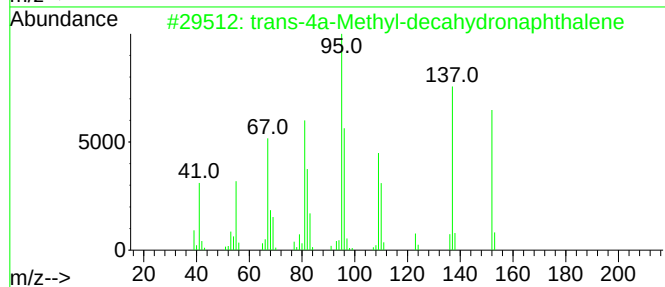
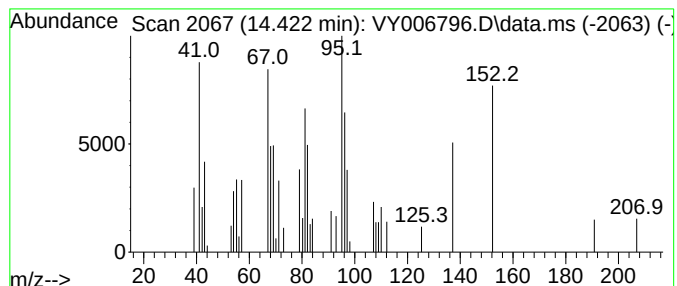
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Quant Title : SW846 8260

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

Peak Number 4 trans-4a-Methyl-decahydrona... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.422	19.06 ug/l	7218	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			trans-4a-Methyl-decahydronaphtha...	152	C11H20	002547-27-5	72
2			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	68
3			Cyclohexanone, 2-methyl-5-(1-met...	152	C10H16O	005948-04-9	64
4			Bicyclo[3.3.2]decan-9-one	152	C10H16O	028054-91-3	60
5			trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	58



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111721\
Data File : VY006796.D
Acq On : 17 Nov 2021 19:02
Operator : SY/MD
Sample : M4707-29
Misc : 4.75G/5ML/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
3-COMP

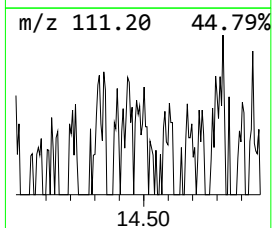
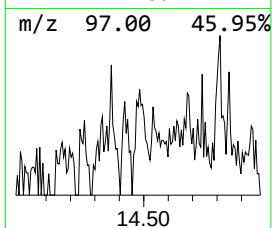
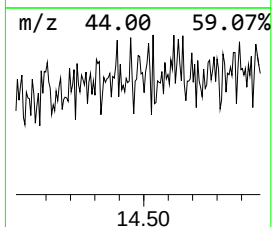
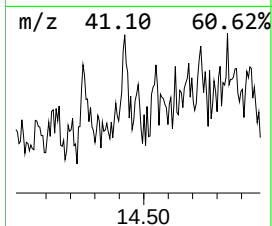
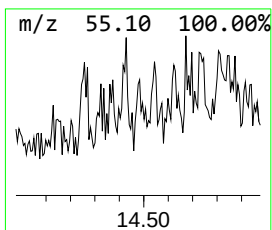
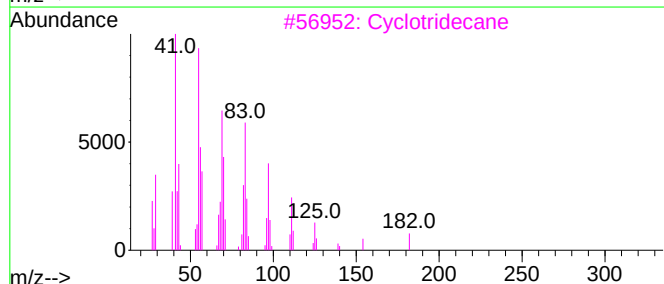
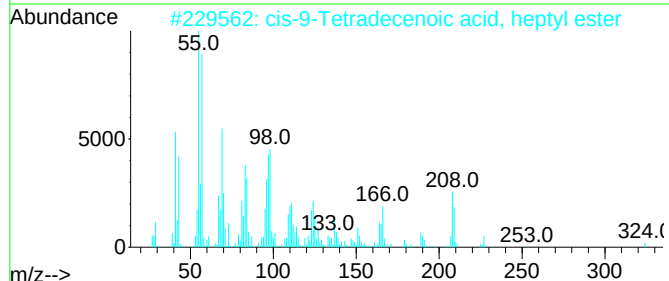
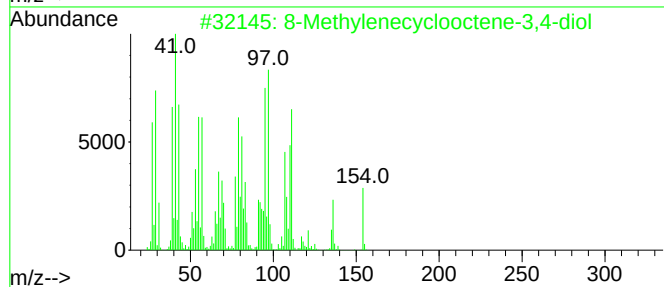
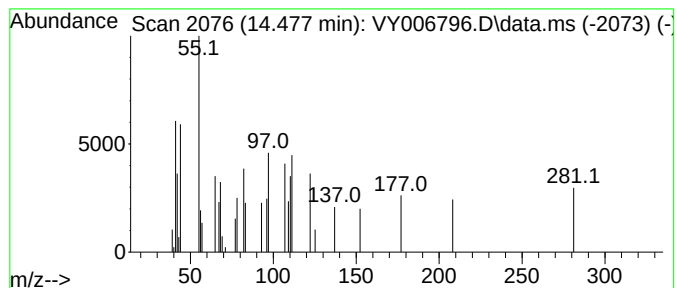
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Quant Title : SW846 8260

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

Peak Number 5 unknown14.477 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.477	10.68 ug/l	4043	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			8-Methylenecyclooctene-3,4-diol	154	C9H14O2	1000211-26-9	17
2			cis-9-Tetradecenoic acid, heptyl...	324	C21H40O2	1010405-20-8	12
3			Cyclotridecane	182	C13H26	000295-02-3	10
4			Oxacyclotetradecan-2-one, 14-met...	226	C14H26O2	027198-63-6	10
5			1-But-2-enylazetidine	111	C7H13N	069416-65-5	10



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111721\
Data File : VY006796.D
Acq On : 17 Nov 2021 19:02
Operator : SY/MD
Sample : M4707-29
Misc : 4.75G/5ML/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

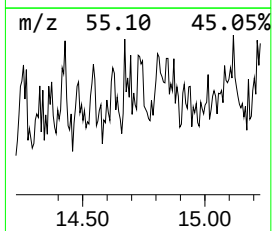
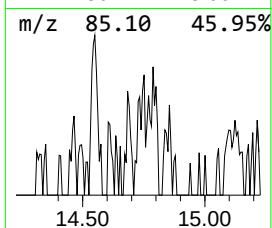
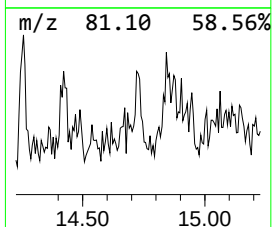
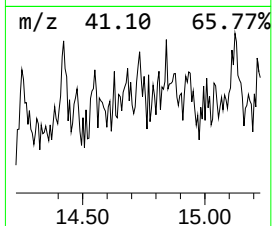
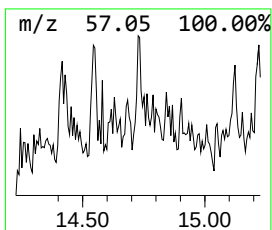
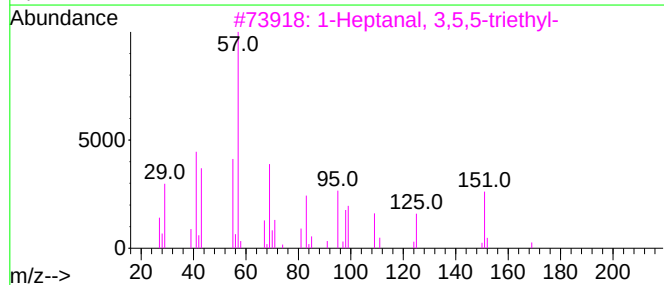
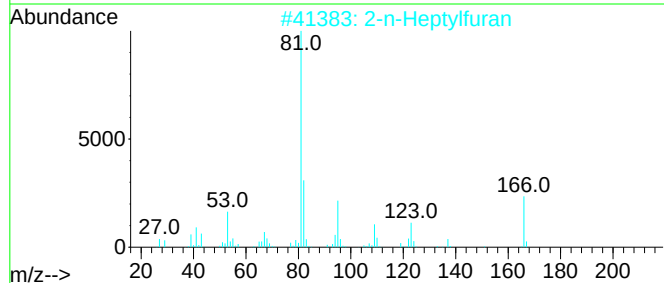
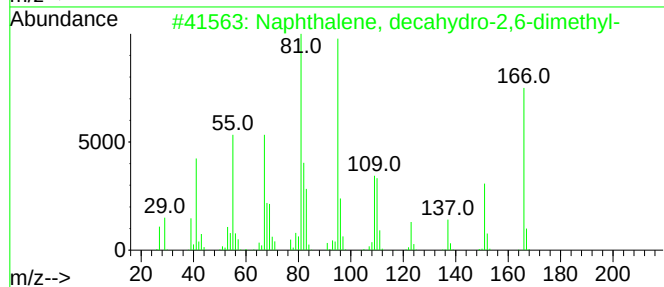
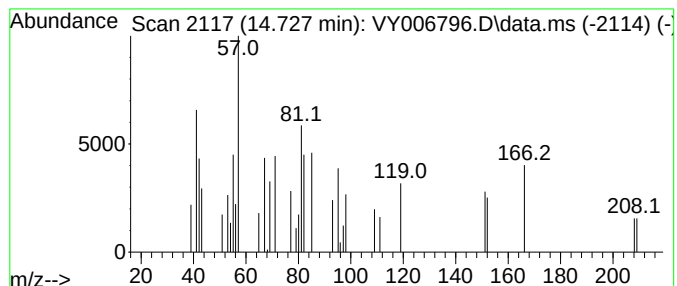
Instrument :
MSVOA_Y
ClientSampleId :
3-COMP

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111521S.M
Quant Title : SW846 8260

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

Peak Number 6 unknown14.727 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD		R.T.	
14.727	14.28 ug/l	5408	1,4-Dichlorobenzene-d4		13.422	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Naphthalene, decahydro-2,6-dimet...		166	C12H22	001618-22-0	35
2	2-n-Heptylfuran		166	C11H18O	003777-71-7	32
3	1-Heptanal, 3,5,5-triethyl-		198	C13H26O	1000160-77-0	27
4	2-t-Butylimino-4-hydroxy-pent-3-...		166	C9H14N2O	1000186-22-1	27
5	Cyclodecene, 1-methyl-		152	C11H20	066633-38-3	22



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111721\
Data File : VY006796.D
Acq On : 17 Nov 2021 19:02
Operator : SY/MD
Sample : M4707-29
Misc : 4.75G/5ML/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
3-COMP

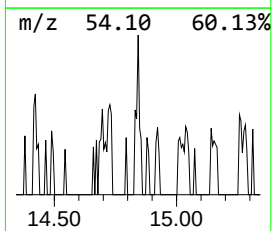
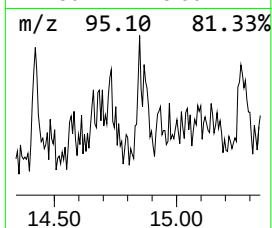
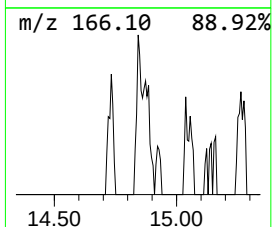
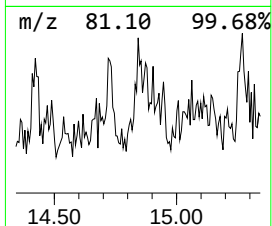
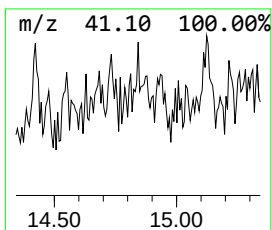
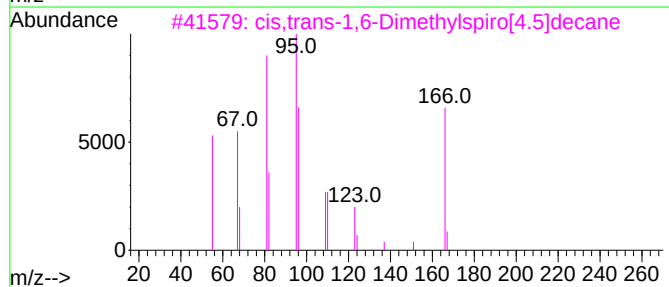
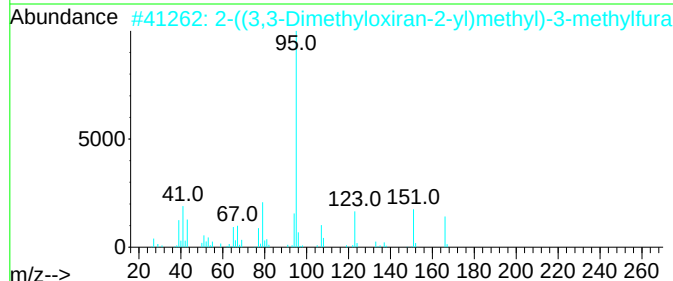
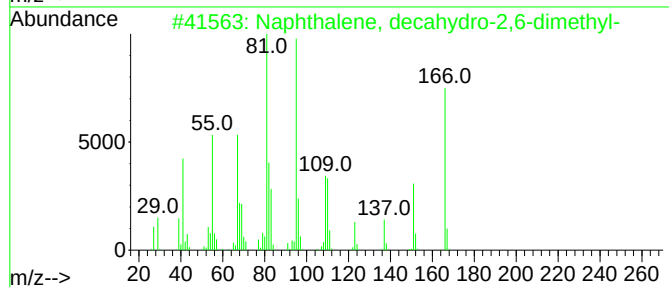
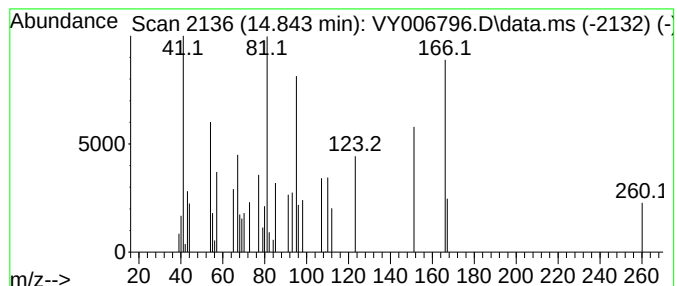
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Quant Title : SW846 8260

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

Peak Number 7 Naphthalene, decahydro-2,6-... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.843	11.47 ug/l	4345	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-2,6-dimet...	166	C12H22	001618-22-0	70
2			2-((3,3-Dimethyloxiran-2-yl)meth...	166	C10H14O2	092356-06-4	43
3			cis,trans-1,6-Dimethylspiro[4.5]...	166	C12H22	1000111-72-3	38
4			Naphthalene, decahydro-2,3-dimet...	166	C12H22	001008-80-6	27
5			3-Fluorobenzoic acid, 3,5-dimeth...	250	C15H19FO2	1000279-01-8	22



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111721\
Data File : VY006796.D
Acq On : 17 Nov 2021 19:02
Operator : SY/MD
Sample : M4707-29
Misc : 4.75G/5ML/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
3-COMP

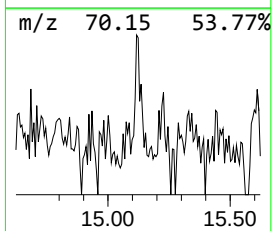
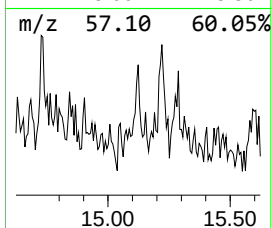
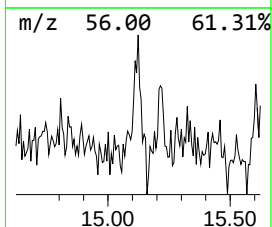
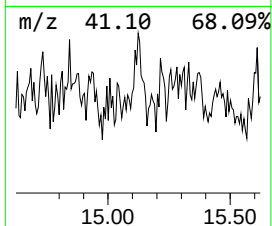
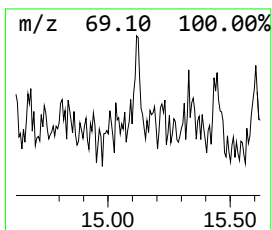
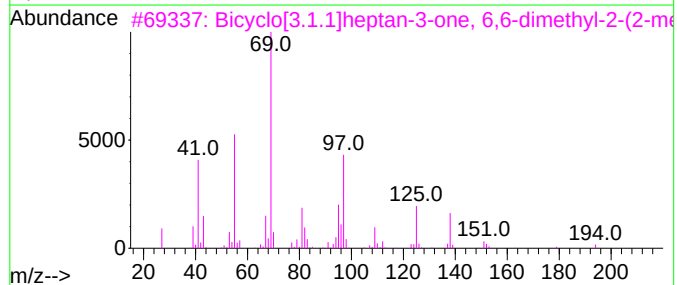
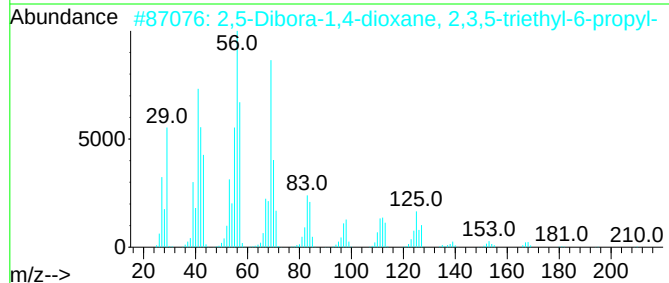
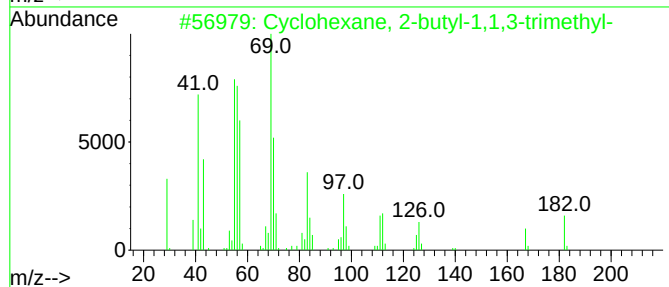
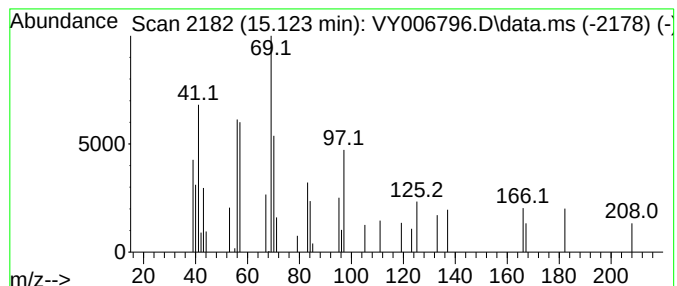
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Quant Title : SW846 8260

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

Peak Number 8 Cyclohexane, 2-butyl-1,1,3-... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.123	18.70 ug/l	7082	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 2-butyl-1,1,3-trime...	182	C13H26	054676-39-0	68
2			2,5-Dibora-1,4-dioxane, 2,3,5-tr...	210	C11H24B2O2	1000161-22-1	43
3			Bicyclo[3.1.1]heptan-3-one, 6,6-...	194	C13H22O	1000163-97-9	43
4			Cyclopentane, 1,2-dibutyl-	182	C13H26	062199-52-4	38
5			Cyclohexane, 2-propyl-1,1,3-trim...	168	C12H24	081983-70-2	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111721\
Data File : VY006796.D
Acq On : 17 Nov 2021 19:02
Operator : SY/MD
Sample : M4707-29
Misc : 4.75G/5ML/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
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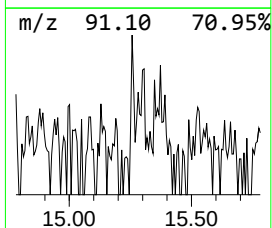
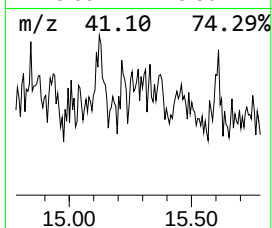
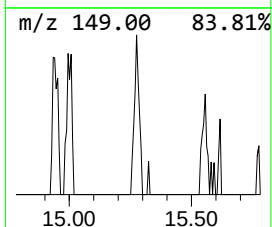
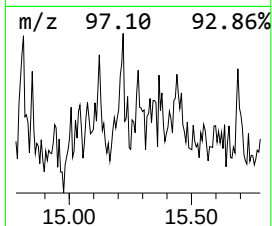
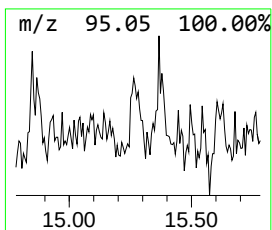
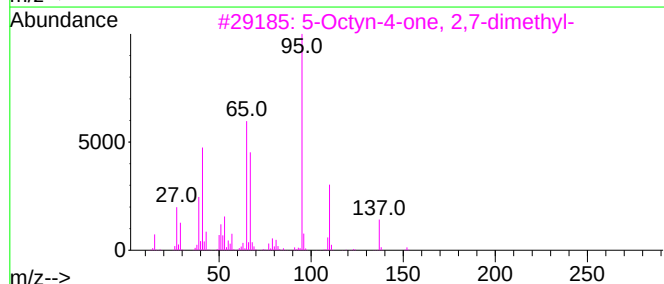
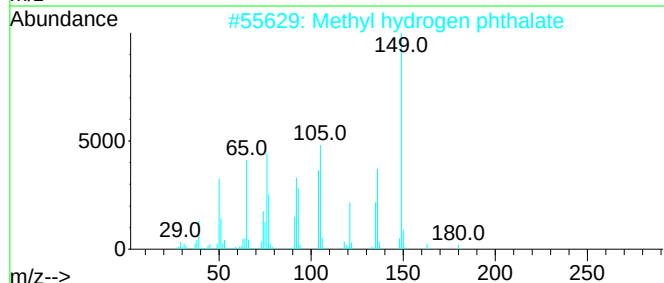
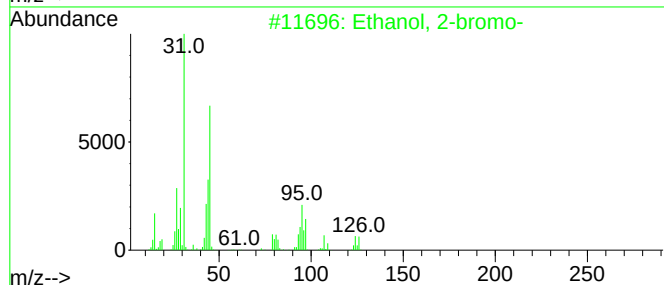
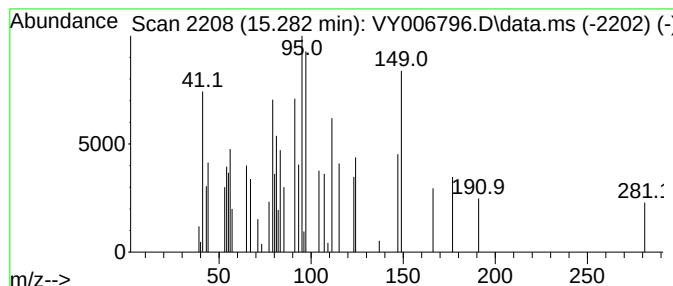
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Quant Title : SW846 8260

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

Peak Number 9 unknown15.282 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.282	12.55 ug/l	4754	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-bromo-	124	C2H5BrO	000540-51-2	22
2			Methyl hydrogen phthalate	180	C9H8O4	004376-18-5	16
3			5-Octyn-4-one, 2,7-dimethyl-	152	C10H16O	029030-74-8	16
4			Formic acid, (3-methyl-2-nitroph...	195	C9H9NO4	1000368-20-9	12
5			3-Chloro-2-trimethylsiloxypylene	164	C6H13ClOSi	1000427-07-8	12



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111721\
Data File : VY006796.D
Acq On : 17 Nov 2021 19:02
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Sample : M4707-29
Misc : 4.75G/5ML/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

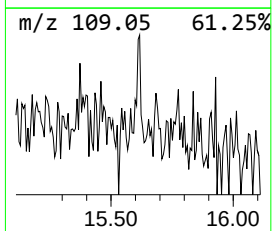
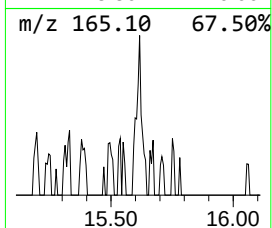
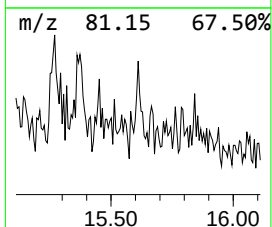
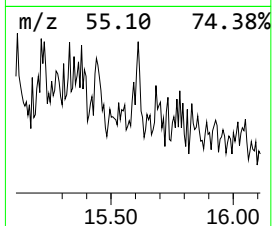
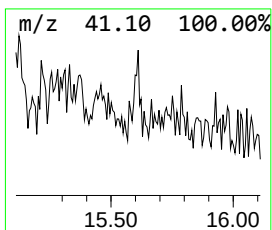
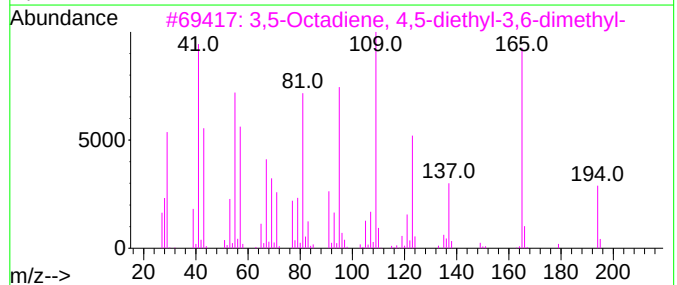
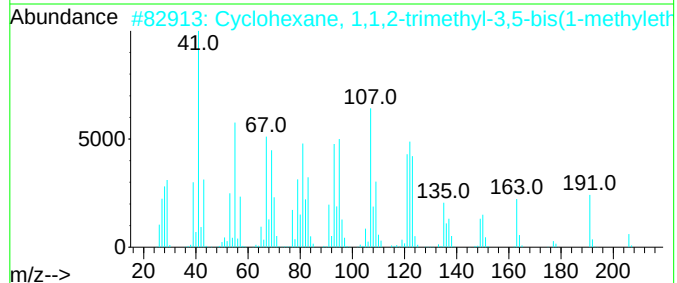
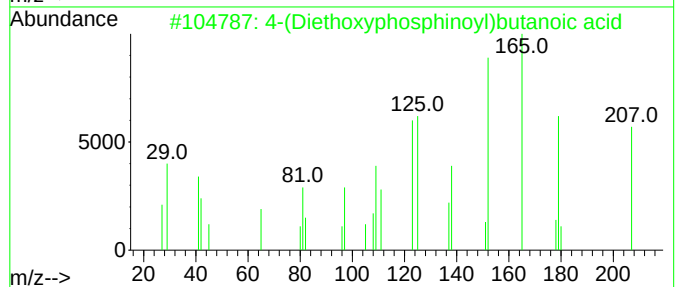
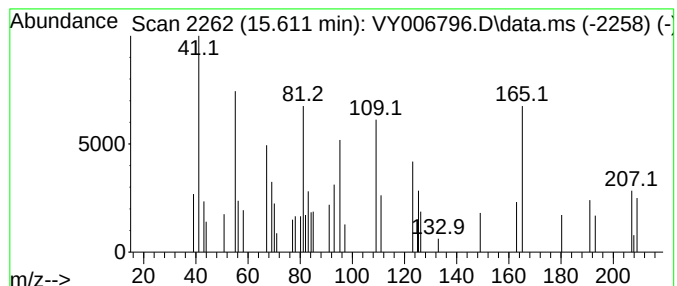
Instrument :
MSVOA_Y
ClientSampleId :
3-COMP

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111521S.M
Quant Title : SW846 8260

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

Peak Number 10 unknown15.611 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.611	22.08 ug/l	8361	1,4-Dichlorobenzene-d4	13.422	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-(Diethoxyphosphinoyl)butanoic ...	224	C8H17O5P	038694-48-3	43
2	Cyclohexane, 1,1,2-trimethyl-3,5...	206	C15H26	062337-97-7	35
3	3,5-Octadiene, 4,5-diethyl-3,6-d...	194	C14H26	061233-79-2	32
4	Naphthalene, decahydro-1,6-dimet...	208	C15H28	029788-41-8	27
5	1,1,6,6-Tetramethylspiro[4.4]nonane	180	C13H24	074054-92-5	22



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111721\
Data File : VY006796.D
Acq On : 17 Nov 2021 19:02
Operator : SY/MD
Sample : M4707-29
Misc : 4.75G/5ML/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
3-COMP

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111521S.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
Limonene	13.745	12.4	ug/l	4708	4	13.422	18934	50.0
unknown14.148	14.148	12.1	ug/l	4587	4	13.422	18934	50.0
Naphthalene, de...	14.257	28.2	ug/l	10671	4	13.422	18934	50.0
trans-4a-Methyl...	14.422	19.1	ug/l	7218	4	13.422	18934	50.0
unknown14.477	14.477	10.7	ug/l	4043	4	13.422	18934	50.0
unknown14.727	14.727	14.3	ug/l	5408	4	13.422	18934	50.0
Naphthalene, de...	14.843	11.5	ug/l	4345	4	13.422	18934	50.0
Cyclohexane, 2-...	15.123	18.7	ug/l	7082	4	13.422	18934	50.0
unknown15.282	15.282	12.6	ug/l	4754	4	13.422	18934	50.0
unknown15.611	15.611	22.1	ug/l	8361	4	13.422	18934	50.0