

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY013023\
 Data File : VY012399.D
 Acq On : 30 Jan 2023 15:48
 Operator : KP/MD
 Sample : 01358-07
 Misc : 6.11g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 JC-2-012723

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\82Y011623S.M
 Title : SW846 8260

Signal : TIC: VY012399.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.247	59	70	77	rBV3	8878	16013	1.80%	0.150%
2	4.710	465	474	492	rVB3	11824	37433	4.21%	0.350%
3	7.716	957	967	973	rBV2	108830	259178	29.14%	2.420%
4	7.789	973	979	991	rVB	185430	419095	47.13%	3.913%
5	8.143	1027	1037	1050	rBV	107998	237682	26.73%	2.219%
6	8.685	1118	1126	1140	rBV	274782	545146	61.30%	5.090%
7	9.185	1197	1208	1213	rBV2	19133	38902	4.37%	0.363%
8	9.819	1306	1312	1315	rVV3	14732	27271	3.07%	0.255%
9	9.850	1315	1317	1326	rVB2	7885	11099	1.25%	0.104%
10	9.959	1326	1335	1347	rBV	17782	39927	4.49%	0.373%
11	10.179	1363	1371	1378	rBV	504952	889295	100.00%	8.303%
12	10.240	1378	1381	1387	rVB	31553	52892	5.95%	0.494%
13	10.368	1394	1402	1409	rVB4	31566	64016	7.20%	0.598%
14	10.520	1417	1427	1433	rBV	29998	52988	5.96%	0.495%
15	10.618	1433	1443	1449	rBV2	31989	62741	7.06%	0.586%
16	10.709	1454	1458	1463	rVB3	7448	12173	1.37%	0.114%
17	10.801	1463	1473	1479	rBV2	12867	22060	2.48%	0.206%
18	10.904	1484	1490	1496	rBV2	9007	19001	2.14%	0.177%
19	10.971	1496	1501	1504	rVV3	20824	39080	4.39%	0.365%
20	11.002	1504	1506	1508	rVV3	17713	25037	2.82%	0.234%
21	11.038	1508	1512	1516	rVV	52522	84551	9.51%	0.789%
22	11.087	1516	1520	1526	rVV	27407	48876	5.50%	0.456%
23	11.203	1533	1539	1543	rBV3	14210	24078	2.71%	0.225%
24	11.288	1543	1553	1563	rVB3	47330	127963	14.39%	1.195%
25	11.380	1563	1568	1573	rBV	26772	42374	4.76%	0.396%
26	11.489	1579	1586	1596	rBV	448800	716064	80.52%	6.686%
27	11.593	1596	1603	1606	rBV	37422	68673	7.72%	0.641%
28	11.624	1606	1608	1612	rVB2	21695	25763	2.90%	0.241%
29	11.678	1612	1617	1619	rBV3	24451	44973	5.06%	0.420%
30	11.715	1619	1623	1624	rBV2	35850	44944	5.05%	0.420%
31	11.776	1630	1633	1639	rVB	30015	48489	5.45%	0.453%
32	12.026	1662	1674	1682	rBV2	193892	440537	49.54%	4.113%
33	12.124	1686	1690	1693	rVB	36656	46597	5.24%	0.435%
34	12.160	1693	1696	1699	rBV2	11972	17110	1.92%	0.160%
35	12.203	1699	1703	1705	rVV3	31026	50739	5.71%	0.474%
36	12.245	1705	1710	1719	rVV4	59730	138183	15.54%	1.290%

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37	12.331	1719	1724	1728	rVV4	22515	40841	4.59%	0.381%
38	12.373	1728	1731	1734	rVV4	8049	14310	1.61%	0.134%
39	12.416	1734	1738	1741	rVV2	15078	22505	2.53%	0.210%
40	12.483	1743	1749	1754	rBV2	376159	587811	66.10%	5.488%

41	12.642	1771	1775	1783	rVB4	38840	84011	9.45%	0.784%
42	12.727	1783	1789	1792	rBV4	36482	74149	8.34%	0.692%
43	12.770	1792	1796	1798	rVV	88272	141805	15.95%	1.324%
44	12.806	1798	1802	1808	rVV3	191042	354034	39.81%	3.306%
45	12.861	1808	1811	1816	rVB2	34854	48186	5.42%	0.450%

46	12.910	1816	1819	1821	rBV2	7642	10121	1.14%	0.094%
47	12.971	1822	1829	1837	rVV	109503	223139	25.09%	2.083%
48	13.038	1837	1840	1848	rVB	63723	105905	11.91%	0.989%
49	13.117	1848	1853	1857	rBV4	17011	36050	4.05%	0.337%
50	13.166	1858	1861	1867	rBV6	7314	14259	1.60%	0.133%

51	13.245	1872	1874	1878	rVB5	15871	20044	2.25%	0.187%
52	13.318	1878	1886	1890	rBV5	69002	149476	16.81%	1.396%
53	13.361	1890	1893	1897	rVB5	18297	25681	2.89%	0.240%
54	13.422	1897	1903	1907	rBV	418692	706978	79.50%	6.601%
55	13.593	1928	1931	1932	rBV	19884	21837	2.46%	0.204%

56	13.623	1932	1936	1940	rVV	137360	217901	24.50%	2.035%
57	13.666	1940	1943	1951	rVB2	115643	187799	21.12%	1.753%
58	13.751	1951	1957	1961	rBV3	63905	113202	12.73%	1.057%
59	13.824	1961	1969	1975	rVB2	40203	68366	7.69%	0.638%
60	13.885	1976	1979	1981	rBV	8979	9856	1.11%	0.092%

61	13.916	1981	1984	1987	rVB2	16838	19459	2.19%	0.182%
62	13.971	1988	1993	1998	rVB	114888	169349	19.04%	1.581%
63	14.026	1998	2002	2006	rVB3	19206	28940	3.25%	0.270%
64	14.080	2006	2011	2016	rVB	93597	141043	15.86%	1.317%
65	14.148	2016	2022	2027	rBV8	13512	33483	3.77%	0.313%

66	14.209	2027	2032	2036	rBV2	36363	59472	6.69%	0.555%
67	14.257	2036	2040	2043	rBV4	23070	37986	4.27%	0.355%
68	14.294	2043	2046	2049	rVV	50061	66766	7.51%	0.623%
69	14.330	2049	2052	2057	rVB	86640	117269	13.19%	1.095%
70	14.379	2057	2060	2063	rBV2	32891	40046	4.50%	0.374%

71	14.416	2063	2066	2072	rVB4	33115	50461	5.67%	0.471%
72	14.477	2073	2076	2079	rBV5	7689	10598	1.19%	0.099%
73	14.519	2079	2083	2086	rVB	27525	34369	3.86%	0.321%
74	14.562	2086	2090	2095	rBV2	57100	94153	10.59%	0.879%
75	14.611	2095	2098	2102	rVB	33592	47734	5.37%	0.446%

76	14.684	2102	2110	2115	rBV4	162168	340002	38.23%	3.175%
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77	14.739	2115	2119	2125	rVB	30880	54807	6.16%	0.512%
78	14.830	2129	2134	2143	rVV	94245	146229	16.44%	1.365%
79	14.904	2143	2146	2148	rVV3	12043	17945	2.02%	0.168%
80	14.940	2148	2152	2156	rVV2	52763	98530	11.08%	0.920%
81	14.977	2156	2158	2164	rVV2	32495	53911	6.06%	0.503%
82	15.056	2165	2171	2178	rVB2	49997	113468	12.76%	1.059%
83	15.239	2190	2201	2205	rBV4	22049	70336	7.91%	0.657%
84	15.294	2205	2210	2214	rBV	37126	56963	6.41%	0.532%
85	15.349	2214	2219	2225	rBV3	30095	79118	8.90%	0.739%
86	15.525	2241	2248	2255	rBV3	30871	70872	7.97%	0.662%
87	15.605	2256	2261	2265	rVV5	10577	20494	2.30%	0.191%
88	15.690	2267	2275	2277	rVV5	26095	61156	6.88%	0.571%
89	15.727	2277	2281	2287	rVV2	66574	124267	13.97%	1.160%
90	15.812	2291	2295	2302	rVV5	11775	26373	2.97%	0.246%
91	15.891	2302	2308	2321	rVB3	20364	69030	7.76%	0.645%
92	16.031	2325	2331	2337	rBV	35050	73507	8.27%	0.686%
93	16.226	2358	2363	2369	rVB3	27358	55102	6.20%	0.514%
94	16.294	2369	2374	2385	rVB4	20619	47516	5.34%	0.444%
95	16.489	2399	2406	2411	rBV7	14986	38760	4.36%	0.362%
96	16.623	2422	2428	2437	rVB5	8288	21505	2.42%	0.201%

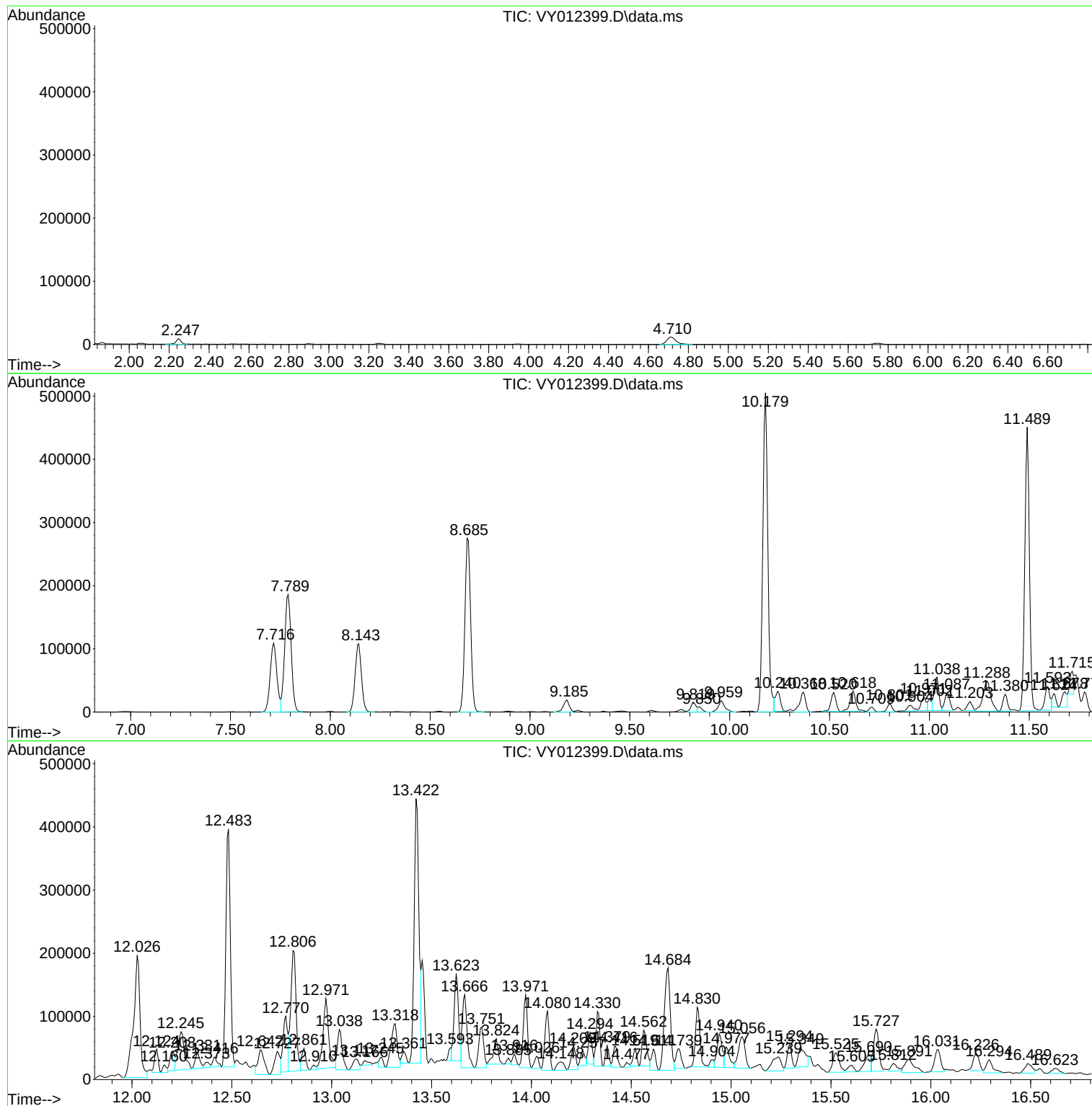
Sum of corrected areas: 10710228

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011623S.M
Quant Title : SW846 8260

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



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Instrument :
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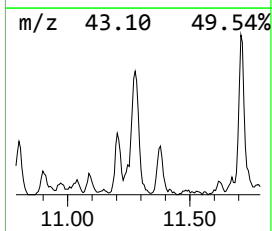
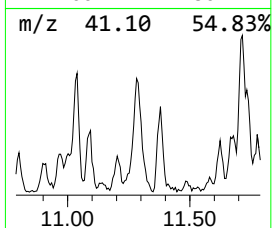
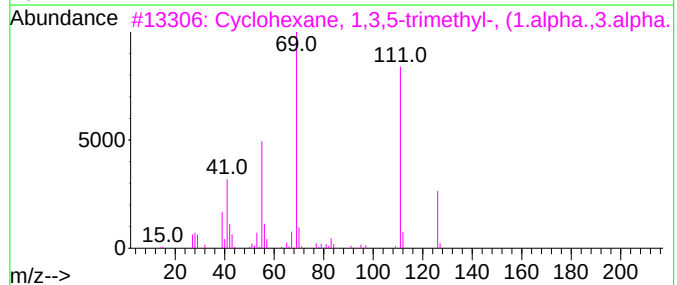
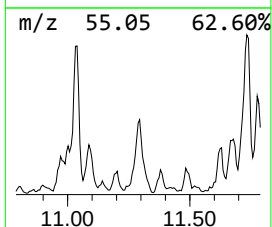
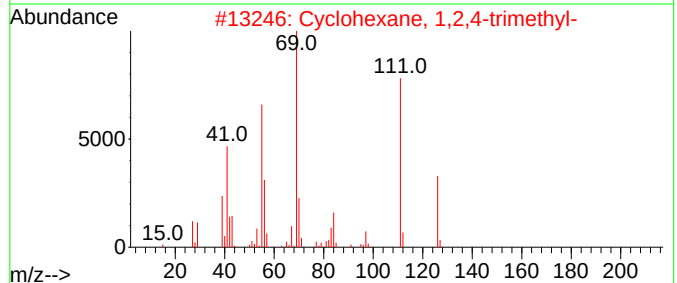
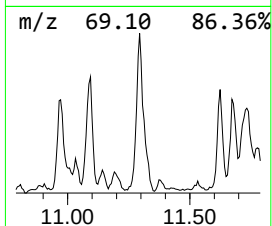
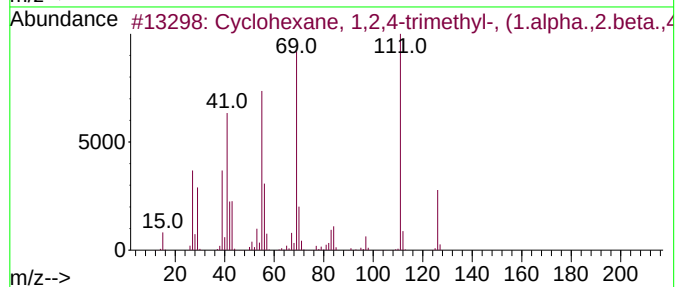
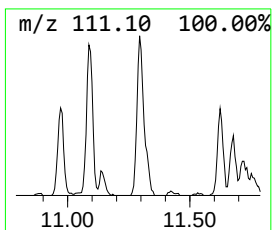
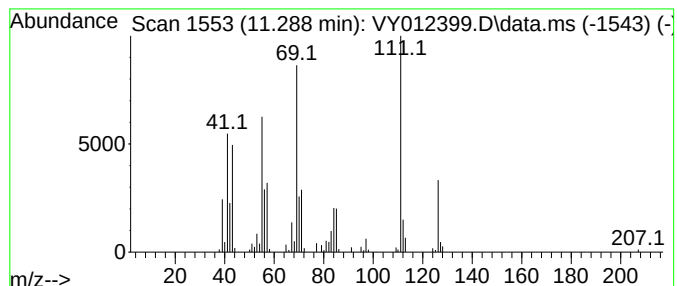
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011623S.M
Quant Title : SW846 8260

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

Peak Number 1 Cyclohexane, 1,2,4-trimethyl... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.288	8.94 ug/l	127963	Chlorobenzene-d5	11.490

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,2,4-trimethyl-, (...	126	C9H18	007667-60-9	94
2			Cyclohexane, 1,2,4-trimethyl-	126	C9H18	002234-75-5	93
3			Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-27-3	52
4			Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-26-2	38
5			4-Methyl-2-heptene	112	C8H16	003404-56-6	38



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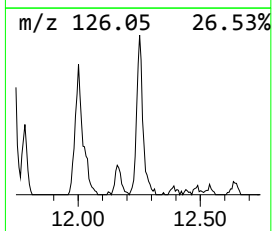
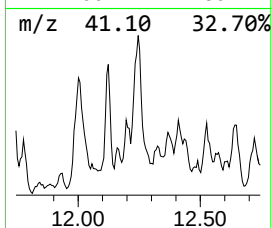
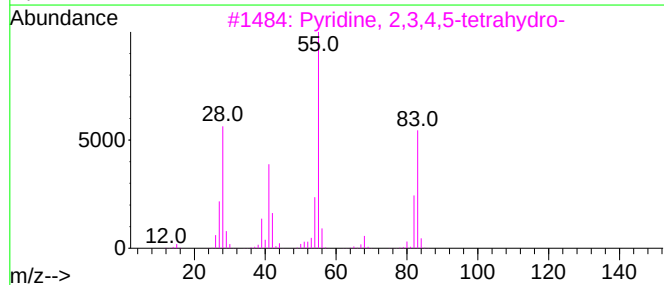
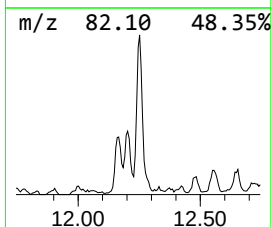
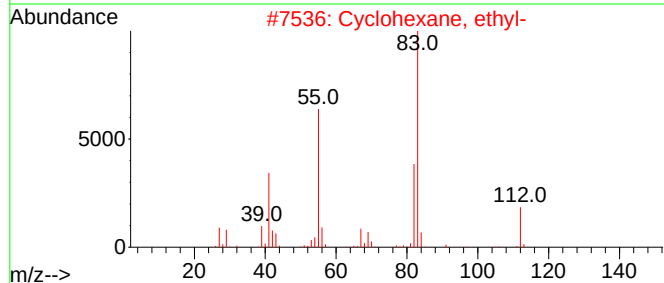
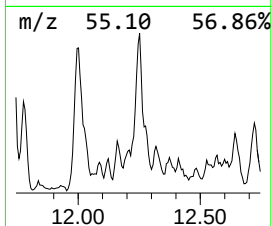
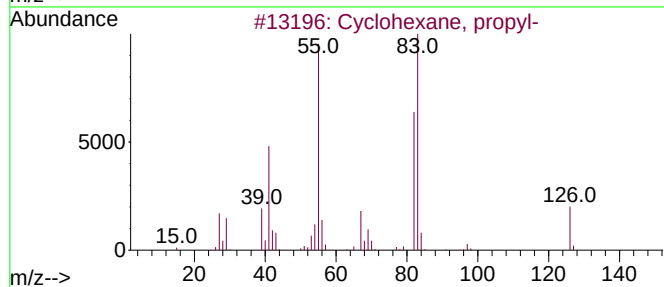
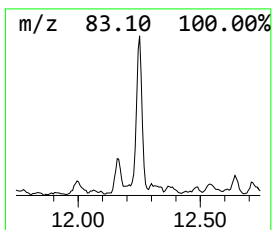
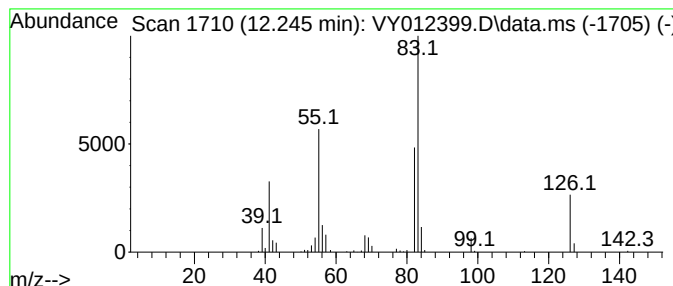
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011623S.M
Quant Title : SW846 8260

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

Peak Number 2 Cyclohexane, propyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.246	9.65 ug/l	138183	Chlorobenzene-d5	11.490

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, propyl-	126	C9H18	001678-92-8	91
2			Cyclohexane, ethyl-	112	C8H16	001678-91-7	64
3			Pyridine, 2,3,4,5-tetrahydro-	83	C5H9N	000505-18-0	59
4			trans-7-Oxabicyclo[4.3.0]nonane	126	C8H14O	027345-70-6	50
5			3-Hexene, 1,1'-[ethylidenebis(ox...	226	C14H26O2	063449-64-9	50



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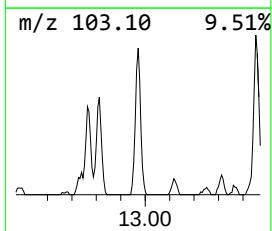
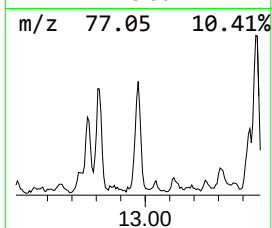
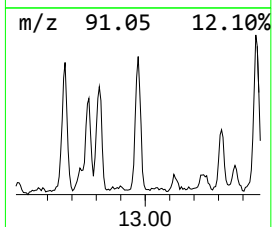
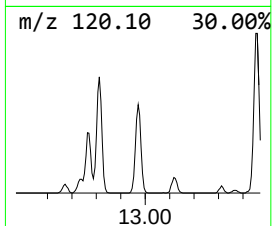
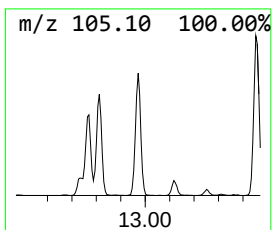
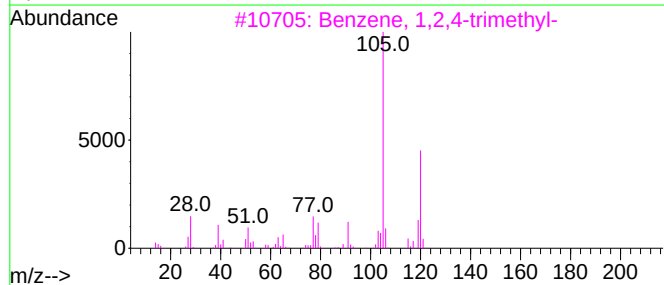
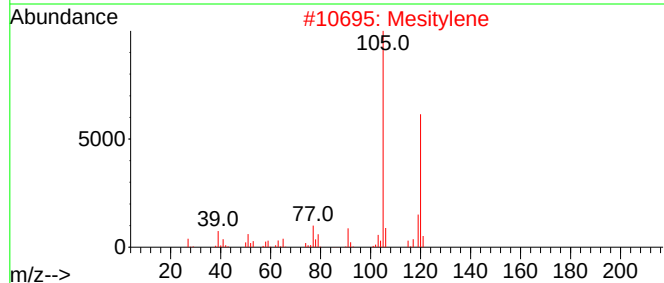
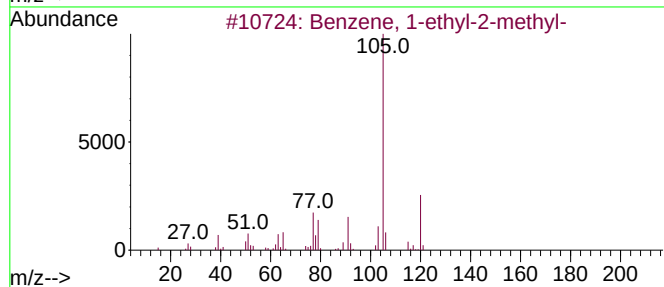
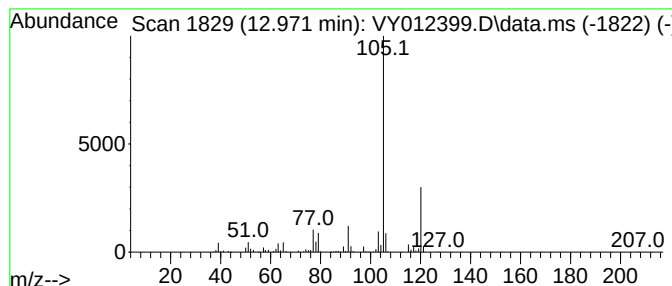
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Benzene, 1-ethyl-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.971	15.78 ug/l	223139	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
2			Mesitylene	120	C9H12	000108-67-8	91
3			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
4			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
5			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY013023\
Data File : VY012399.D
Acq On : 30 Jan 2023 15:48
Operator : KP/MD
Sample : 01358-07
Misc : 6.11g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
JC-2-012723

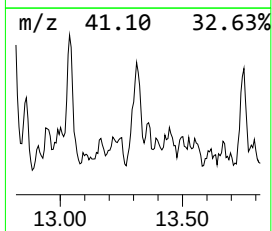
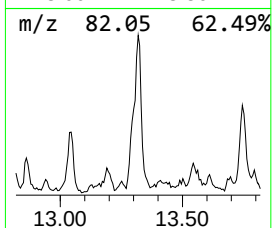
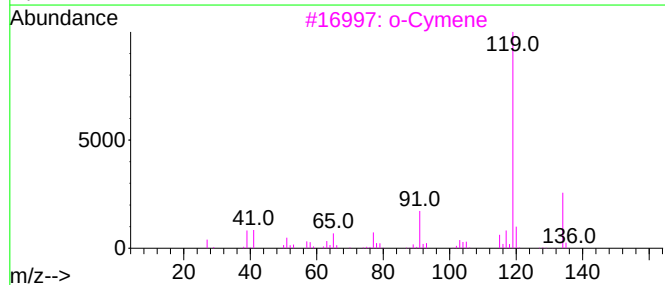
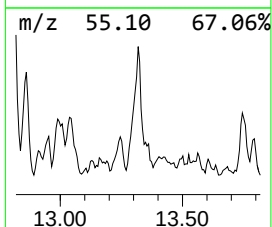
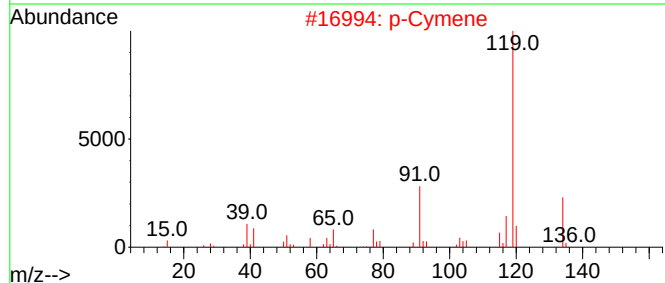
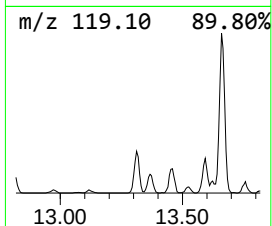
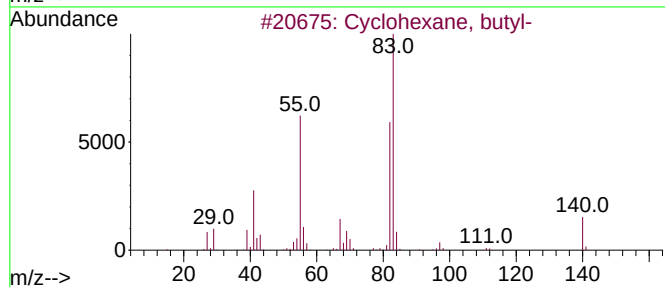
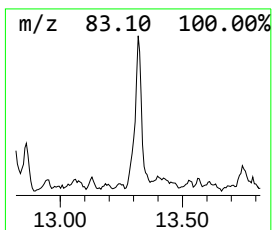
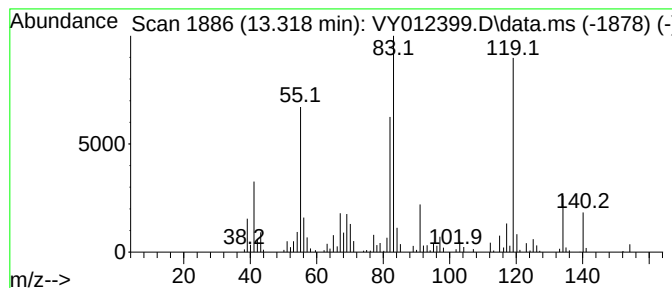
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Quant Title : SW846 8260

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

Peak Number 4 Cyclohexane, butyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.318	10.57 ug/l	149476	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, butyl-	140	C10H20	001678-93-9	86
2			p-Cymene	134	C10H14	000099-87-6	86
3			o-Cymene	134	C10H14	000527-84-4	80
4			Cyclohexane, pentyl-	154	C11H22	004292-92-6	50
5			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	42



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY013023\
Data File : VY012399.D
Acq On : 30 Jan 2023 15:48
Operator : KP/MD
Sample : 01358-07
Misc : 6.11g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
JC-2-012723

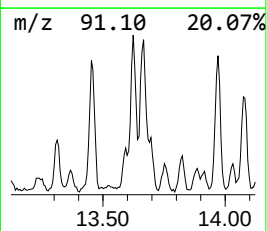
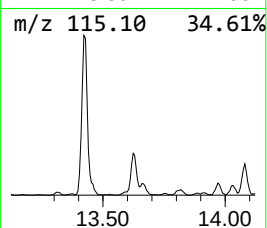
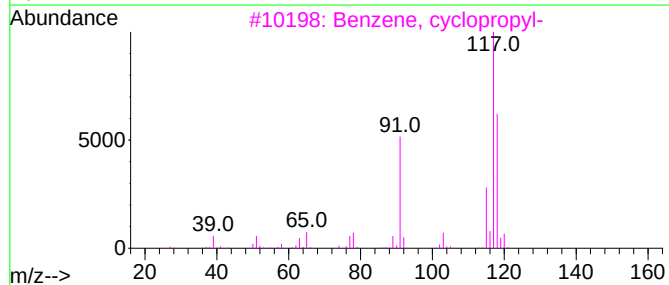
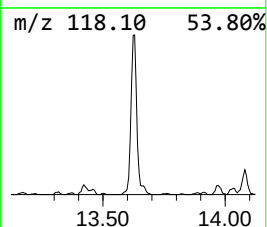
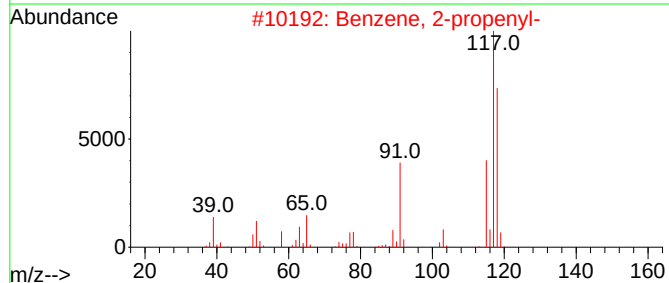
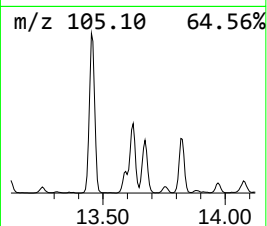
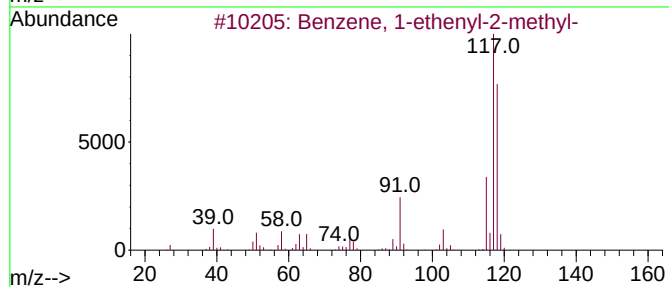
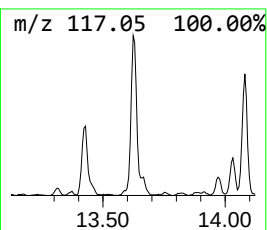
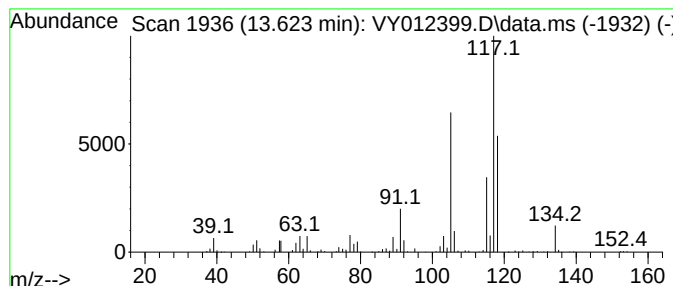
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Quant Title : SW846 8260

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

Peak Number 5 Benzene, 1-ethenyl-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.623	15.41 ug/l	217901	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	70
2			Benzene, 2-propenyl-	118	C9H10	000300-57-2	70
3			Benzene, cyclopropyl-	118	C9H10	000873-49-4	70
4			Indane	118	C9H10	000496-11-7	70
5			(Z)-1-Phenylpropene	118	C9H10	000766-90-5	62



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY013023\
Data File : VY012399.D
Acq On : 30 Jan 2023 15:48
Operator : KP/MD
Sample : 01358-07
Misc : 6.11g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
JC-2-012723

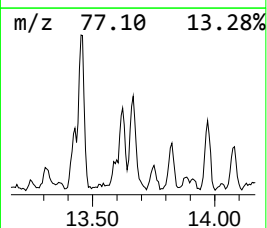
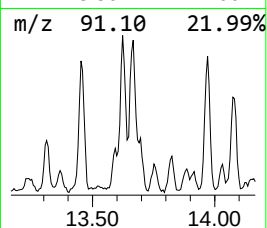
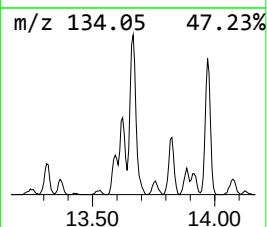
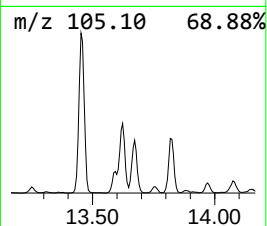
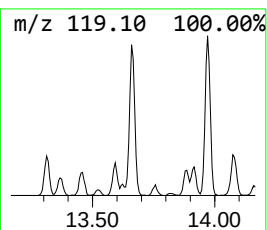
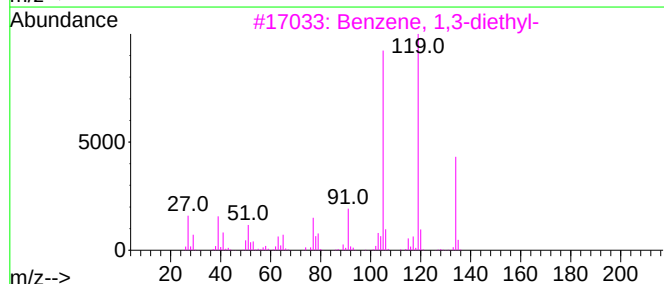
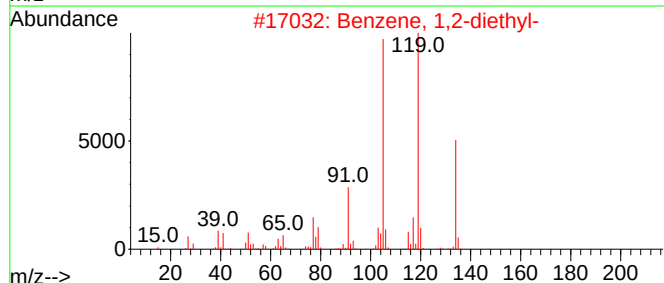
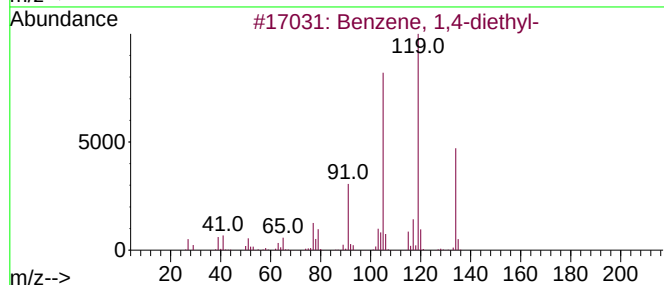
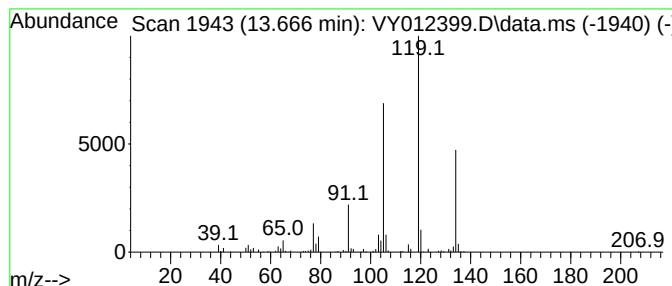
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Quant Title : SW846 8260

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

Peak Number 6 Benzene, 1,4-diethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.666	13.28 ug/l	187799	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	91
2			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	91
3			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	91
4			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	90
5			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY013023\
Data File : VY012399.D
Acq On : 30 Jan 2023 15:48
Operator : KP/MD
Sample : 01358-07
Misc : 6.11g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
JC-2-012723

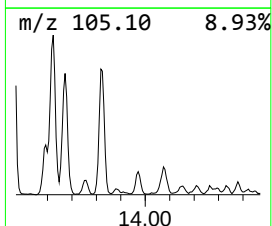
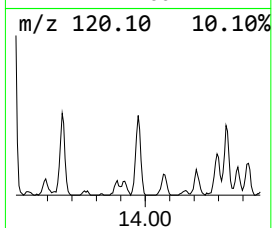
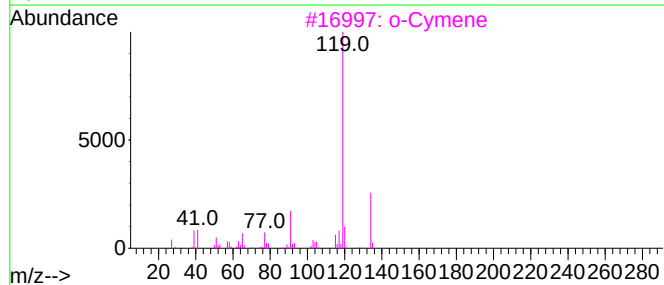
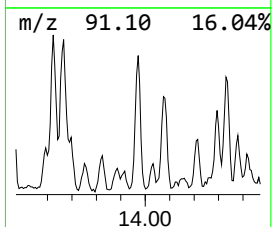
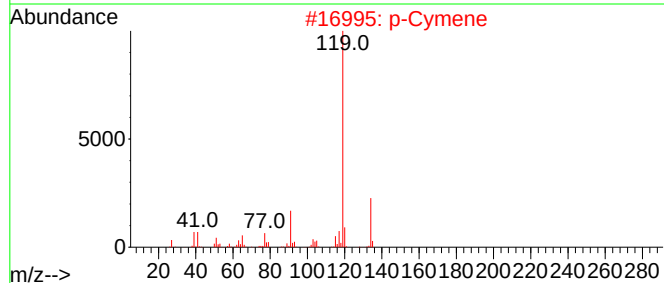
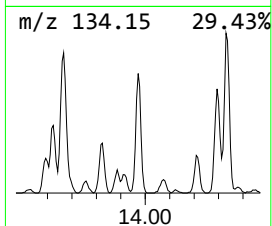
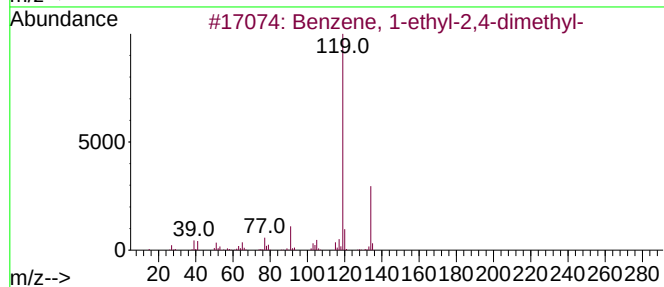
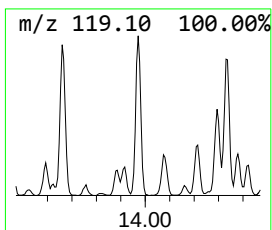
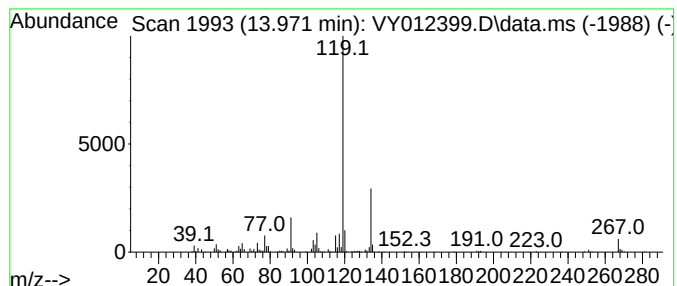
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Quant Title : SW846 8260

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

Peak Number 7 Benzene, 1-ethyl-2,4-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.971	11.98 ug/l	169349	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	95
2			p-Cymene	134	C10H14	000099-87-6	95
3			o-Cymene	134	C10H14	000527-84-4	95
4			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95
5			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY013023\
Data File : VY012399.D
Acq On : 30 Jan 2023 15:48
Operator : KP/MD
Sample : 01358-07
Misc : 6.11g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
JC-2-012723

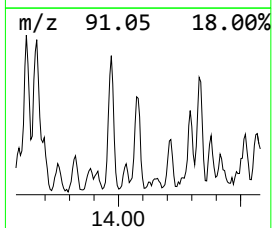
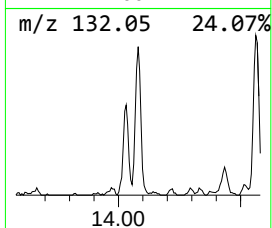
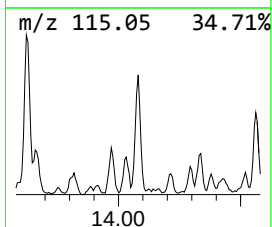
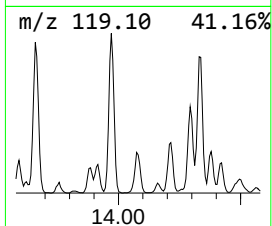
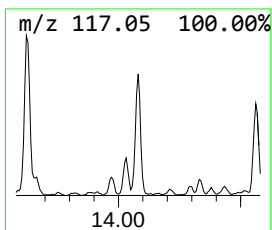
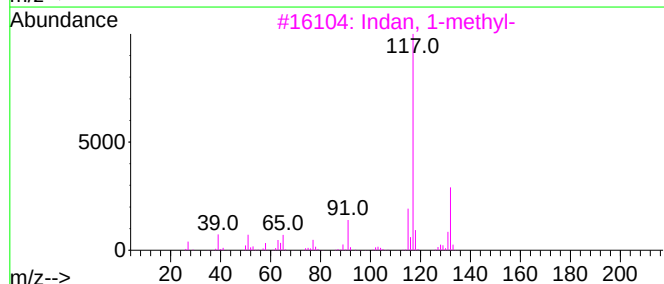
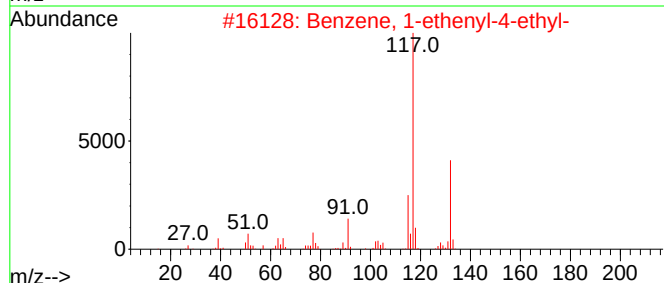
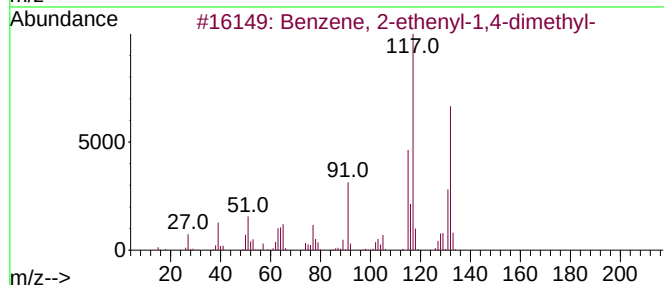
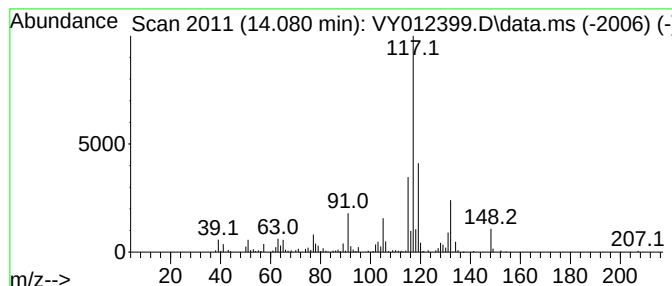
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Quant Title : SW846 8260

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

Peak Number 8 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.081	9.98 ug/l	141043	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	70
2			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	70
3			Indan, 1-methyl-	132	C10H12	000767-58-8	70
4			Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	62
5			1-Methyl-2-phenylcyclopropane	132	C10H12	003145-76-4	60



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY013023\
Data File : VY012399.D
Acq On : 30 Jan 2023 15:48
Operator : KP/MD
Sample : 01358-07
Misc : 6.11g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
JC-2-012723

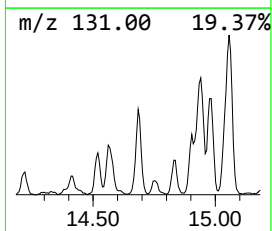
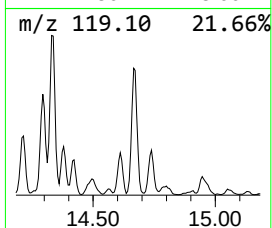
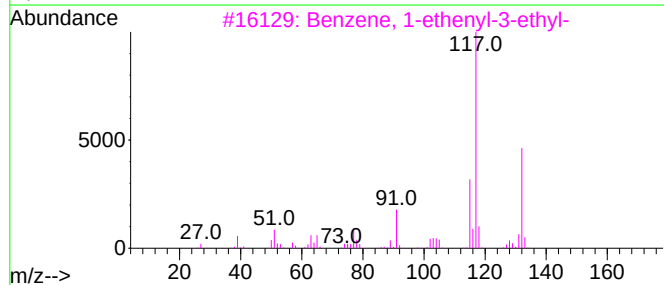
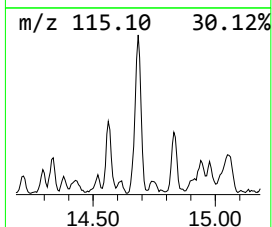
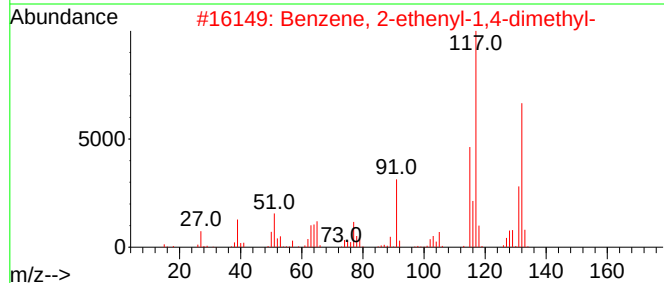
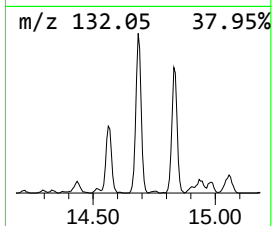
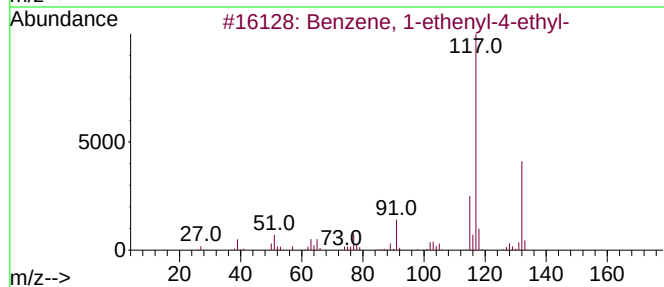
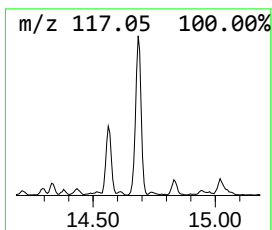
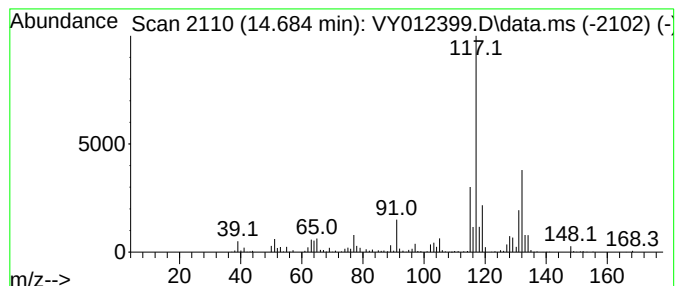
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Quant Title : SW846 8260

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

Peak Number 9 Benzene, 1-ethenyl-4-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.684	24.05 ug/l	340002	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	94
2			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	93
3			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	89
4			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	87
5			Benzene, 2-butenyl-	132	C10H12	001560-06-1	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY013023\
Data File : VY012399.D
Acq On : 30 Jan 2023 15:48
Operator : KP/MD
Sample : 01358-07
Misc : 6.11g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
JC-2-012723

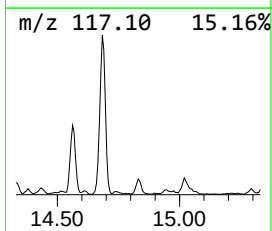
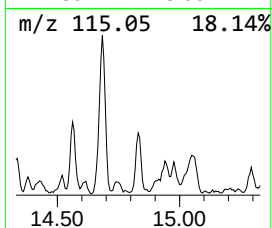
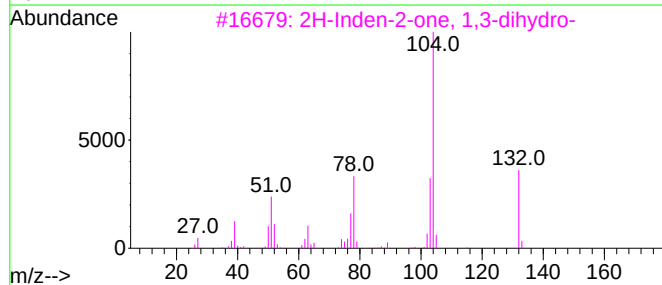
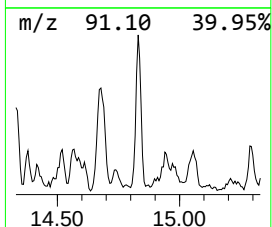
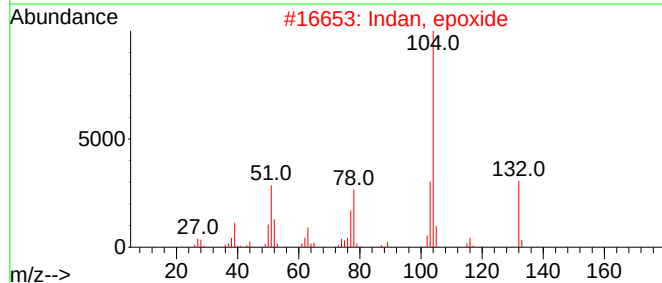
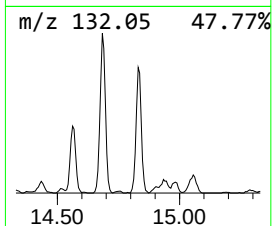
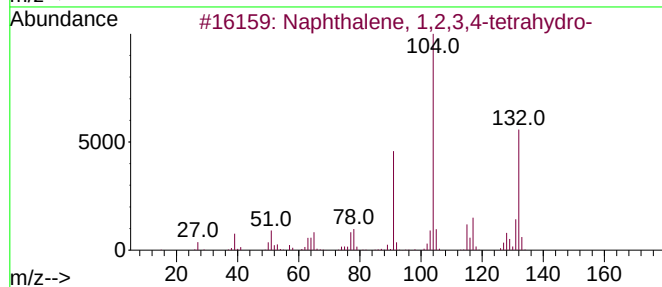
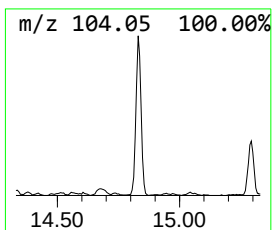
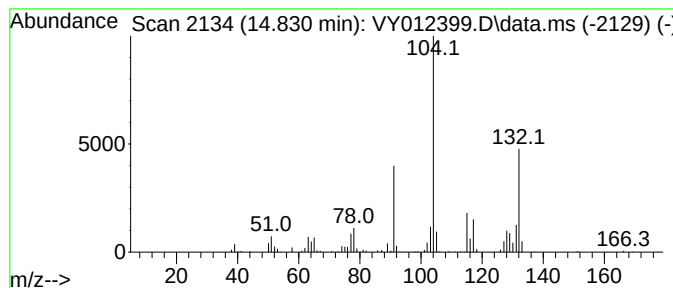
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011623S.M
Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, 1,2,3,4-tetrahydro... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.830	10.34 ug/l	146229	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	96
2			Indan, epoxide	132	C9H8O	000768-22-9	64
3			2H-Inden-2-one, 1,3-dihydro-	132	C9H8O	000615-13-4	58
4			Isoquinoline, 1,2,3,4-tetrahydro-	133	C9H11N	000091-21-4	43
5			Naphthalene, 2-ethyl-1,2,3,4-tet...	160	C12H16	032367-54-7	42



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY013023\
Data File : VY012399.D
Acq On : 30 Jan 2023 15:48
Operator : KP/MD
Sample : 01358-07
Misc : 6.11g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
JC-2-012723

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011623S.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
Cyclohexane, 1,...	11.288	8.9	ug/l	127963	3	11.490	716064	50.0
Cyclohexane, pr...	12.246	9.7	ug/l	138183	3	11.490	716064	50.0
Benzene, 1-ethy...	12.971	15.8	ug/l	223139	4	13.422	706978	50.0
Cyclohexane, bu...	13.318	10.6	ug/l	149476	4	13.422	706978	50.0
Benzene, 1-ethe...	13.623	15.4	ug/l	217901	4	13.422	706978	50.0
Benzene, 1,4-di...	13.666	13.3	ug/l	187799	4	13.422	706978	50.0
Benzene, 1-ethy...	13.971	12.0	ug/l	169349	4	13.422	706978	50.0
Benzene, 2-ethe...	14.081	10.0	ug/l	141043	4	13.422	706978	50.0
Benzene, 1-ethe...	14.684	24.1	ug/l	340002	4	13.422	706978	50.0
Naphthalene, 1,...	14.830	10.3	ug/l	146229	4	13.422	706978	50.0