

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072023\
 Data File : VY014724.D
 Acq On : 20 Jul 2023 16:28
 Operator : SY/MD
 Sample : 03674-01
 Misc : 6.47g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WO-7

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\82Y071323S.M
 Title : SW846 8260

Signal : TIC: VY014724.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.710	463	474	490	rBV2	12546	45062	9.06%	0.624%
2	5.740	635	643	654	rBV6	2704	8577	1.72%	0.119%
3	6.685	788	798	807	rBV4	5155	17174	3.45%	0.238%
4	7.716	957	967	972	rBV	66904	157660	31.68%	2.183%
5	7.783	972	978	986	rVV	128513	302683	60.83%	4.191%
6	7.868	986	992	1003	rVB2	28261	69441	13.96%	0.961%
7	7.996	1003	1013	1021	rBV4	6065	15326	3.08%	0.212%
8	8.136	1027	1036	1048	rBV	59015	128863	25.90%	1.784%
9	8.319	1053	1066	1076	rVV	63429	162572	32.67%	2.251%
10	8.539	1095	1102	1109	rVB6	2621	6181	1.24%	0.086%
11	8.685	1118	1126	1138	rBV	192527	379821	76.33%	5.259%
12	9.185	1194	1208	1213	rBV2	22850	53898	10.83%	0.746%
13	9.240	1213	1217	1224	rVV3	15595	28333	5.69%	0.392%
14	9.319	1224	1230	1234	rVV3	6140	12259	2.46%	0.170%
15	9.459	1246	1253	1258	rVV7	3180	7936	1.59%	0.110%
16	9.612	1271	1278	1289	rVB	81692	158970	31.95%	2.201%
17	9.746	1289	1300	1307	rBV	100901	215015	43.21%	2.977%
18	9.819	1307	1312	1315	rVV	8183	15078	3.03%	0.209%
19	9.850	1315	1317	1325	rVB5	7022	12299	2.47%	0.170%
20	9.953	1325	1334	1347	rBV4	12783	36500	7.34%	0.505%
21	10.112	1354	1360	1365	rBV	26193	45754	9.20%	0.634%
22	10.179	1365	1371	1379	rVV	291854	497591	100.00%	6.890%
23	10.368	1394	1402	1408	rVB7	11124	26709	5.37%	0.370%
24	10.520	1423	1427	1430	rBV4	3398	5528	1.11%	0.077%
25	10.605	1436	1441	1442	rBV3	6964	10199	2.05%	0.141%
26	10.709	1453	1458	1463	rVB3	7900	11707	2.35%	0.162%
27	10.801	1465	1473	1477	rBV4	5682	10097	2.03%	0.140%
28	10.898	1485	1489	1496	rVV3	6411	12385	2.49%	0.171%
29	11.038	1508	1512	1516	rVV5	4359	6887	1.38%	0.095%
30	11.093	1517	1521	1525	rVB4	5006	7948	1.60%	0.110%
31	11.148	1525	1530	1533	rBV6	3209	5371	1.08%	0.074%
32	11.203	1535	1539	1543	rVB3	4993	7369	1.48%	0.102%
33	11.276	1543	1551	1562	rVB4	18974	49182	9.88%	0.681%
34	11.374	1563	1567	1572	rBV2	13401	23267	4.68%	0.322%
35	11.489	1578	1586	1592	rBV	247358	423147	85.04%	5.859%
36	11.563	1594	1598	1601	rBV	10673	16448	3.31%	0.228%

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37	11.703	1611	1621	1624	rBV3	19542	46632	9.37%	0.646%
38	11.746	1625	1628	1631	rVB2	14924	20932	4.21%	0.290%
39	11.935	1655	1659	1663	rVB4	9312	14570	2.93%	0.202%
40	12.026	1669	1674	1683	rVB2	16314	33706	6.77%	0.467%
41	12.117	1684	1689	1694	rVB3	10107	17226	3.46%	0.239%
42	12.197	1697	1702	1705	rBV6	6572	12201	2.45%	0.169%
43	12.239	1705	1709	1713	rVB4	5010	8997	1.81%	0.125%
44	12.343	1719	1726	1727	rBV5	11353	23514	4.73%	0.326%
45	12.373	1727	1731	1735	rVV7	9388	23634	4.75%	0.327%
46	12.477	1740	1748	1754	rVB3	202578	425200	85.45%	5.887%
47	12.623	1767	1772	1776	rBV2	19031	36596	7.35%	0.507%
48	12.666	1776	1779	1784	rVB	25987	39351	7.91%	0.545%
49	12.733	1784	1790	1793	rBV2	17276	28817	5.79%	0.399%
50	12.764	1793	1795	1798	rVB	8810	8243	1.66%	0.114%
51	12.806	1798	1802	1811	rBV4	22937	63439	12.75%	0.878%
52	12.886	1813	1815	1817	rBV3	6089	7143	1.44%	0.099%
53	13.038	1837	1840	1842	rBV3	12952	18102	3.64%	0.251%
54	13.068	1842	1845	1849	rVV	21554	29362	5.90%	0.407%
55	13.117	1849	1853	1857	rVB	26305	44494	8.94%	0.616%
56	13.172	1858	1862	1867	rVB	15223	23429	4.71%	0.324%
57	13.282	1867	1880	1884	rBV3	38926	89902	18.07%	1.245%
58	13.318	1884	1886	1890	rVB3	10450	10137	2.04%	0.140%
59	13.361	1890	1893	1895	rBV2	12604	16404	3.30%	0.227%
60	13.422	1895	1903	1908	rBV	220825	362927	72.94%	5.025%
61	13.477	1908	1912	1918	rVB2	36548	83164	16.71%	1.151%
62	13.593	1926	1931	1933	rBV	22979	37787	7.59%	0.523%
63	13.623	1933	1936	1941	rVV3	48562	88703	17.83%	1.228%
64	13.751	1953	1957	1960	rBV5	14741	24278	4.88%	0.336%
65	13.782	1960	1962	1965	rVV3	8886	10846	2.18%	0.150%
66	13.824	1965	1969	1974	rVB2	27649	44712	8.99%	0.619%
67	13.885	1974	1979	1981	rBV2	16331	26974	5.42%	0.373%
68	13.971	1987	1993	1999	rBV2	100787	172386	34.64%	2.387%
69	14.026	1999	2002	2006	rVB3	20630	31026	6.24%	0.430%
70	14.080	2006	2011	2016	rVB	68017	106669	21.44%	1.477%
71	14.148	2016	2022	2028	rBV7	9782	22208	4.46%	0.307%
72	14.215	2028	2033	2034	rBV3	7387	11539	2.32%	0.160%
73	14.245	2034	2038	2039	rBV3	6818	10316	2.07%	0.143%
74	14.294	2041	2046	2051	rVB	56391	90741	18.24%	1.256%
75	14.379	2056	2060	2064	rBV3	55334	94558	19.00%	1.309%
76	14.477	2073	2076	2079	rBV2	8151	10734	2.16%	0.149%

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77	14.519	2079	2083	2086	rVV	27086	39124	7.86%	0.542%
78	14.562	2086	2090	2095	rVV	85551	146254	29.39%	2.025%
79	14.611	2096	2098	2103	rVB2	23978	26219	5.27%	0.363%
80	14.684	2103	2110	2115	rBV3	140377	281737	56.62%	3.901%
81	14.733	2115	2118	2125	rVB2	42523	71674	14.40%	0.992%
82	14.830	2130	2134	2139	rVV	20917	35784	7.19%	0.495%
83	14.903	2142	2146	2147	rBV	22268	27051	5.44%	0.375%
84	14.940	2147	2152	2156	rVV2	73489	141288	28.39%	1.956%
85	14.977	2156	2158	2164	rVV	33617	50942	10.24%	0.705%
86	15.056	2164	2171	2180	rVB2	67458	150296	30.20%	2.081%
87	15.129	2181	2183	2190	rVB5	11230	18696	3.76%	0.259%
88	15.233	2191	2200	2206	rBV	111027	219772	44.17%	3.043%
89	15.288	2206	2209	2213	rVB4	11585	16767	3.37%	0.232%
90	15.342	2213	2218	2223	rBV3	42671	80342	16.15%	1.112%
91	15.391	2223	2226	2230	rBV2	16085	22172	4.46%	0.307%
92	15.525	2241	2248	2254	rBV	50501	100710	20.24%	1.394%
93	15.598	2257	2260	2264	rVB2	10688	17144	3.45%	0.237%
94	15.684	2266	2274	2278	rBV5	28343	75749	15.22%	1.049%
95	15.812	2290	2295	2299	rBV5	12438	23099	4.64%	0.320%
96	15.885	2301	2307	2321	rVB4	29439	88878	17.86%	1.231%
97	16.031	2324	2331	2336	rBV6	10746	24538	4.93%	0.340%
98	16.287	2367	2373	2387	rVB	98656	201892	40.57%	2.795%
99	16.482	2398	2405	2415	rVB	44273	97369	19.57%	1.348%

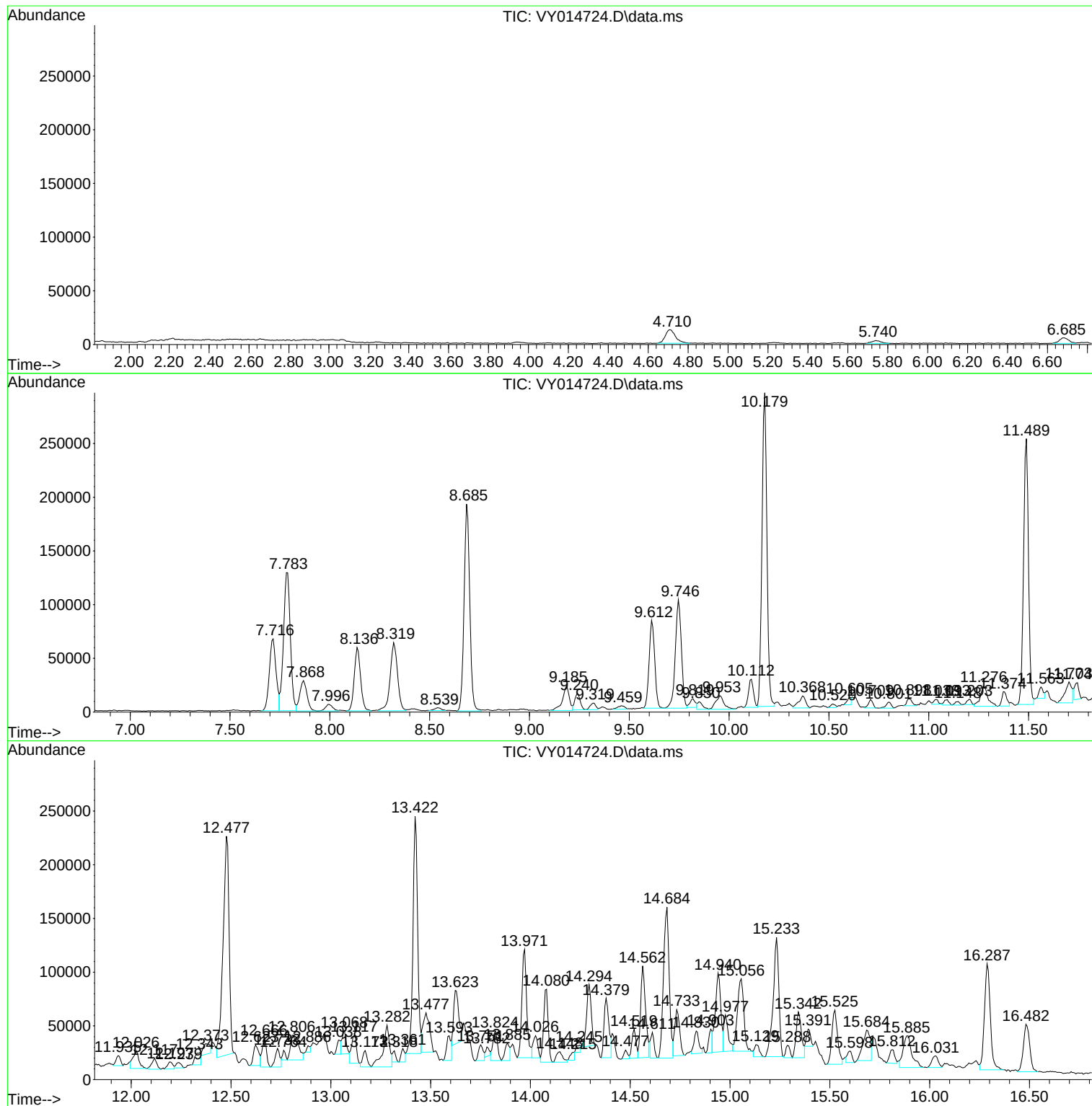
Sum of corrected areas: 7222333

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071323S.M
Quant Title : SW846 8260

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



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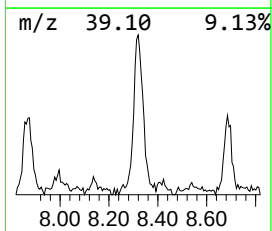
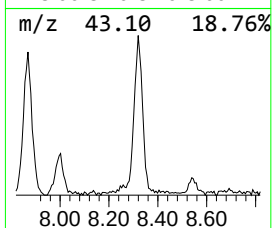
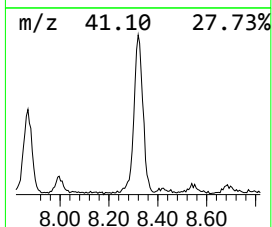
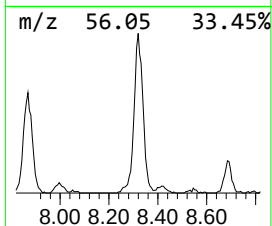
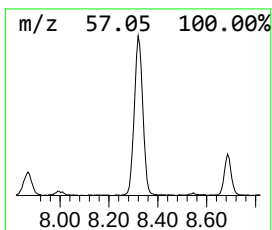
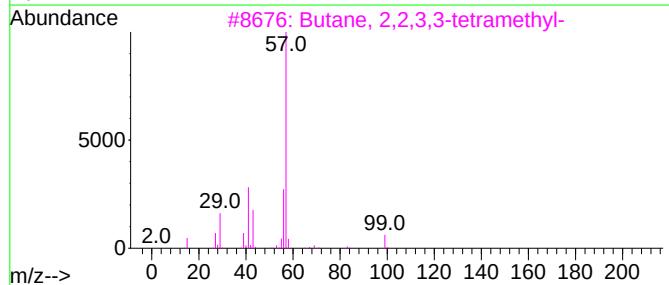
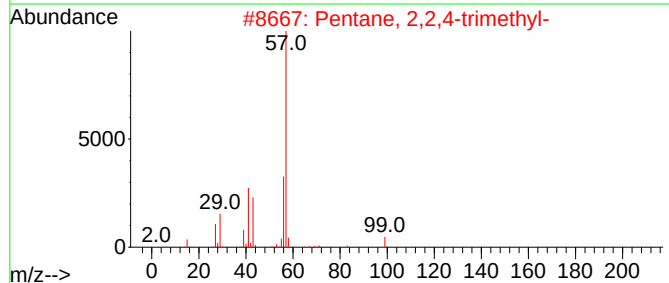
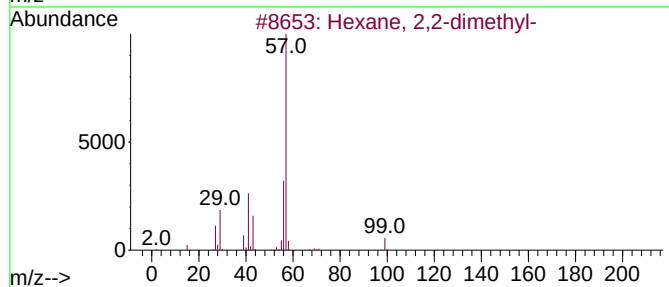
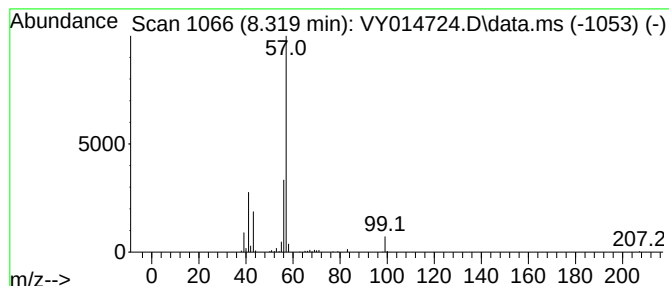
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071323S.M
Quant Title : SW846 8260

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

Peak Number 1 Hexane, 2,2-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.319	21.40 ug/l	162572	1,4-Difluorobenzene	8.685

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	72
2		Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	72
3		Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	72
4		Pentane, 2,2,4,4-tetramethyl-	128	C9H20	001070-87-7	59
5		Hexane, 2,2,5-trimethyl-	128	C9H20	003522-94-9	59



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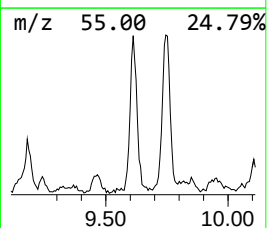
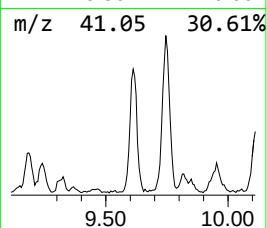
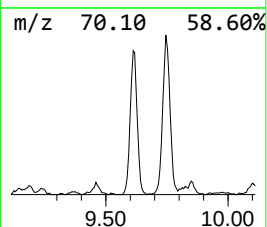
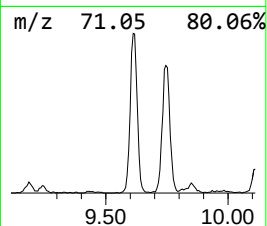
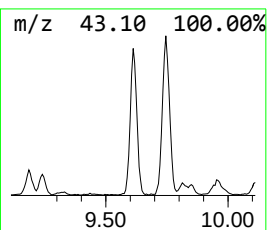
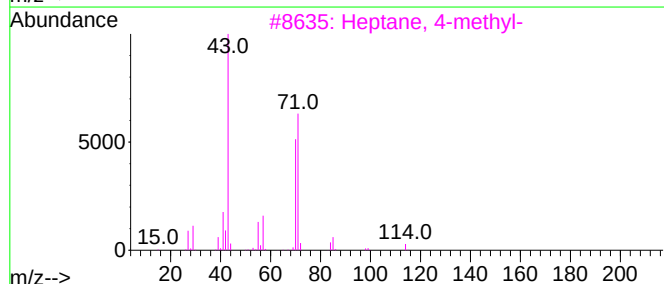
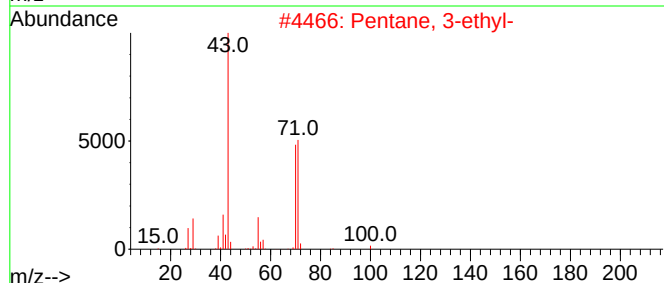
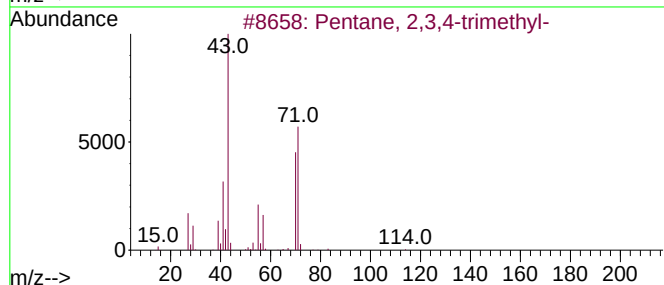
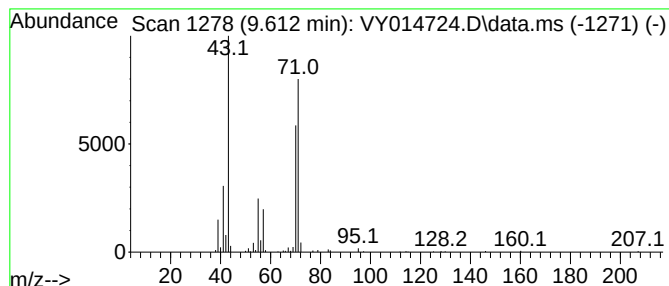
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071323S.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Pentane, 2,3,4-trimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.612	20.93 ug/l	158970	1,4-Difluorobenzene	8.685

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	91
2			Pentane, 3-ethyl-	100	C7H16	000617-78-7	83
3			Heptane, 4-methyl-	114	C8H18	000589-53-7	83
4			2,4,4-Trimethyl-1-hexene	126	C9H18	051174-12-0	78
5			Hexane, 3,3,4-trimethyl-	128	C9H20	016747-31-2	74



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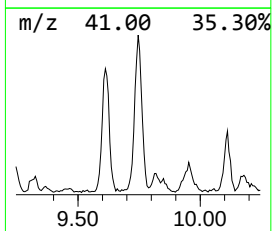
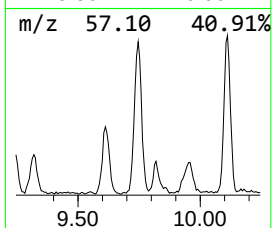
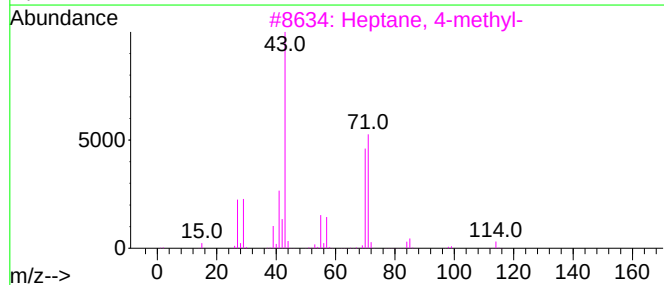
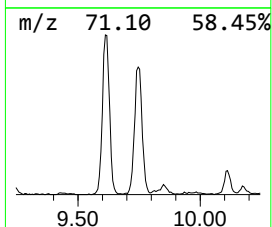
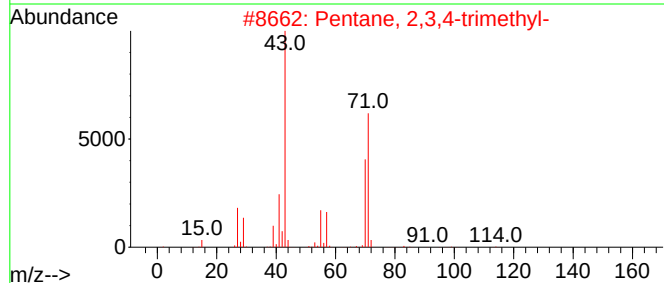
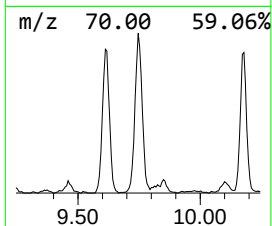
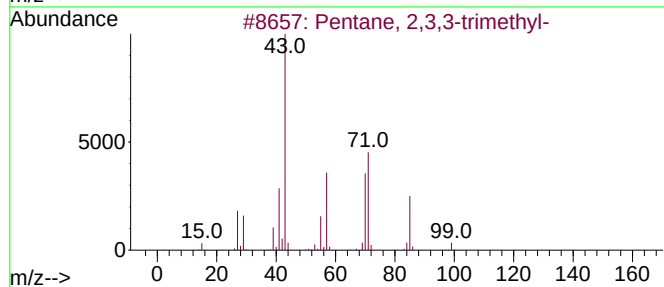
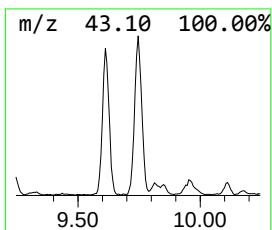
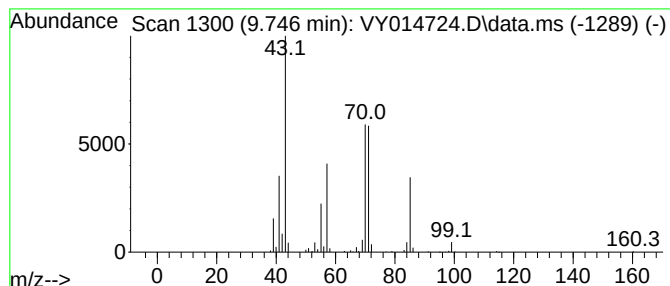
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071323S.M
Quant Title : SW846 8260

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

Peak Number 3 Pentane, 2,3,3-trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.746	28.30 ug/l	215015	1,4-Difluorobenzene	8.685

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	80
2			Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	64
3			Heptane, 4-methyl-	114	C8H18	000589-53-7	64
4			Heptane, 3,3,4-trimethyl-	142	C10H22	020278-87-9	59
5			Decane, 3,3,4-trimethyl-	184	C13H28	049622-18-6	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072023\
Data File : VY014724.D
Acq On : 20 Jul 2023 16:28
Operator : SY/MD
Sample : 03674-01
Misc : 6.47g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WO-7

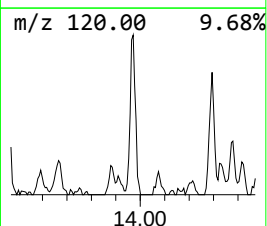
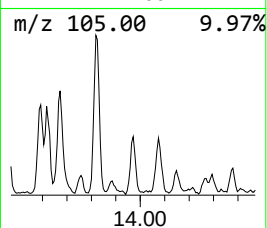
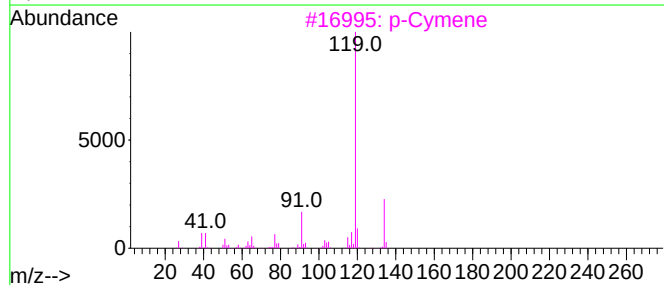
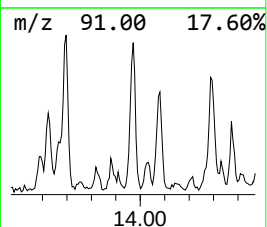
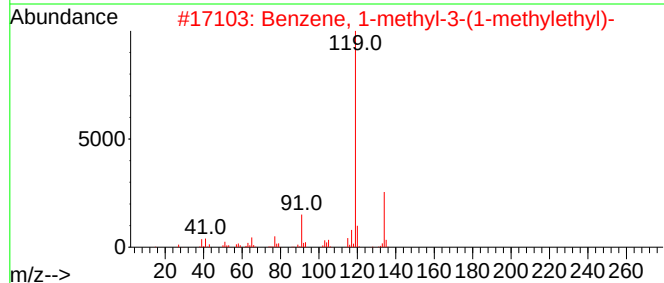
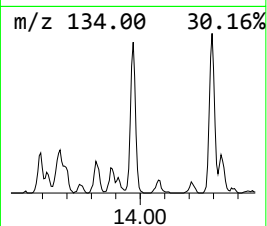
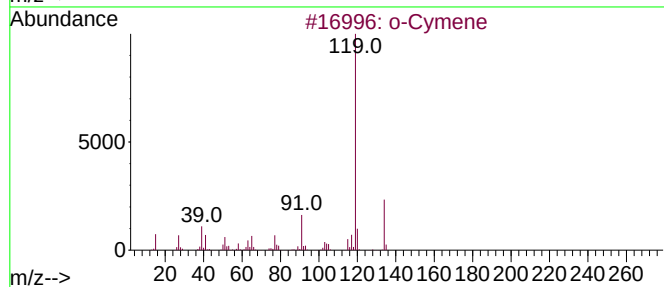
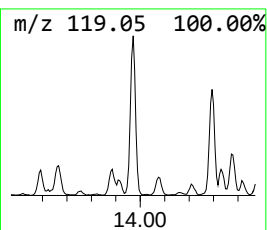
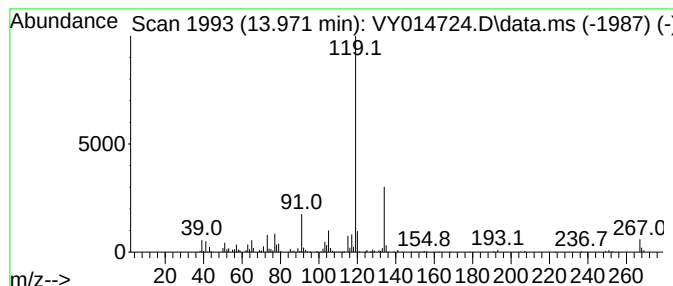
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Quant Title : SW846 8260

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

Peak Number 4 o-Cymene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.971	23.75 ug/l	172386	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Cymene	134	C10H14	000527-84-4	95
2			Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	95
3			p-Cymene	134	C10H14	000099-87-6	95
4			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95
5			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072023\
Data File : VY014724.D
Acq On : 20 Jul 2023 16:28
Operator : SY/MD
Sample : 03674-01
Misc : 6.47g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
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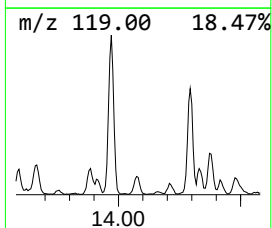
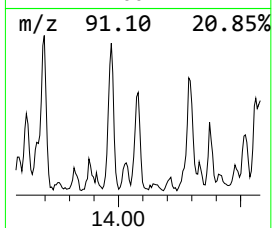
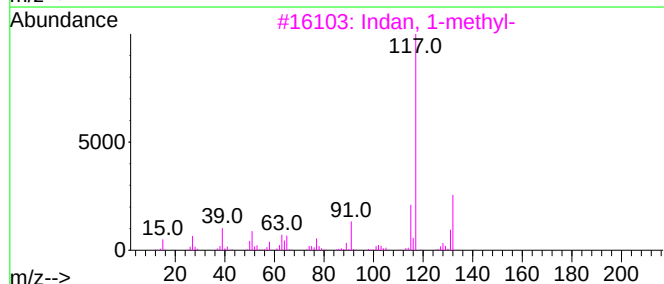
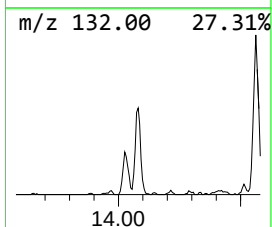
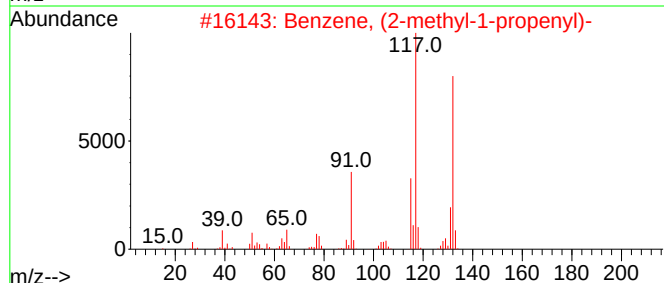
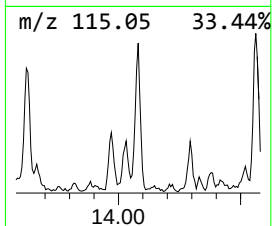
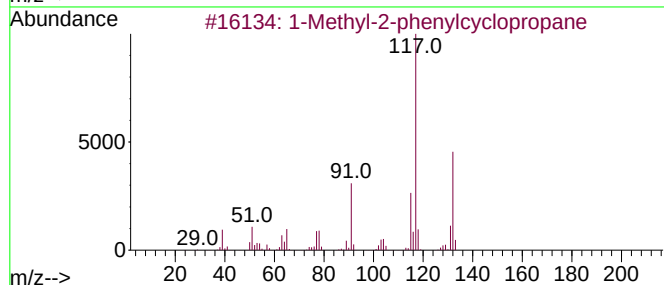
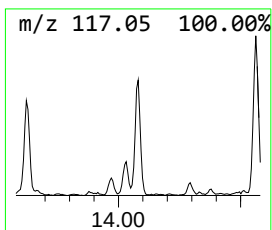
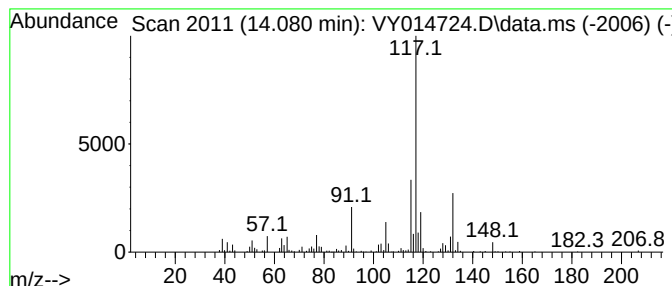
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Quant Title : SW846 8260

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

Peak Number 5 1-Methyl-2-phenylcyclopropane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.081	14.70 ug/l	106669	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Methyl-2-phenylcyclopropane	132	C10H12	003145-76-4	83
2			Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	80
3			Indan, 1-methyl-	132	C10H12	000767-58-8	68
4			Benzene, 2-butenyl-	132	C10H12	001560-06-1	68
5			Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072023\
Data File : VY014724.D
Acq On : 20 Jul 2023 16:28
Operator : SY/MD
Sample : 03674-01
Misc : 6.47g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
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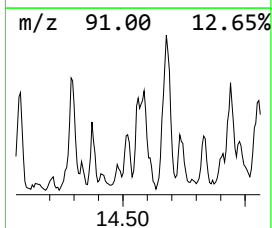
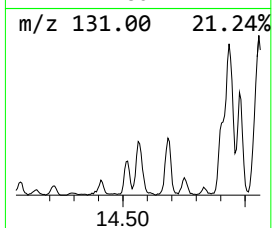
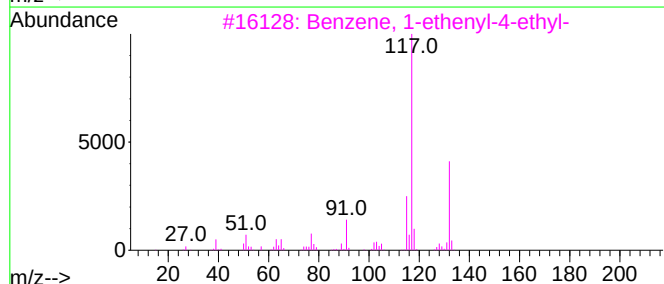
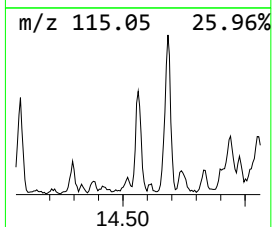
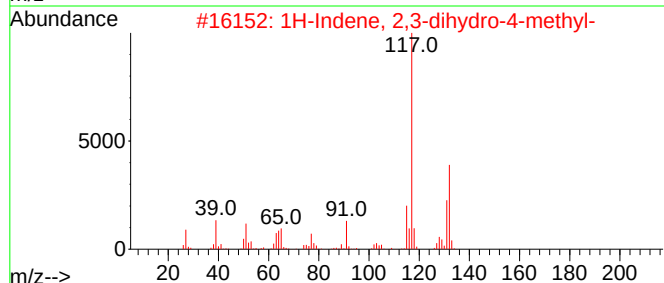
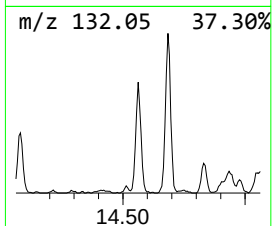
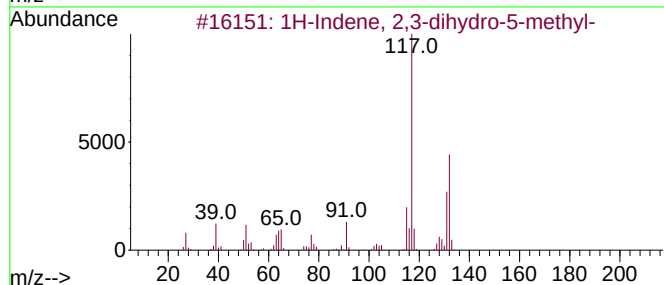
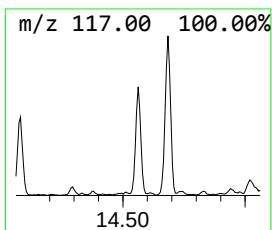
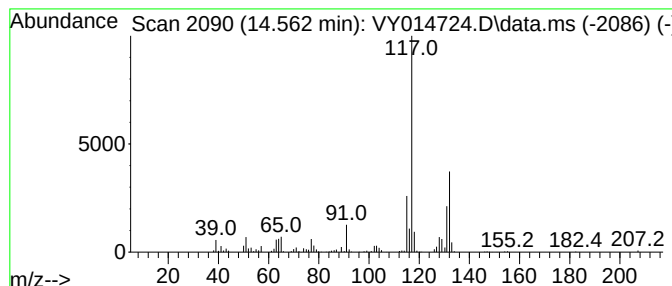
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Quant Title : SW846 8260

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

Peak Number 6 1H-Indene, 2,3-dihydro-5-me... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.562	20.15 ug/l	146254	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	95
2			1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	95
3			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	94
4			3-Phenylbut-1-ene	132	C10H12	000934-10-1	90
5			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	83



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072023\
Data File : VY014724.D
Acq On : 20 Jul 2023 16:28
Operator : SY/MD
Sample : 03674-01
Misc : 6.47g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
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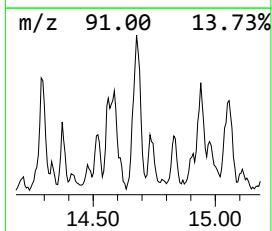
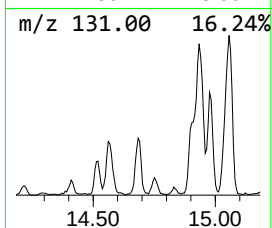
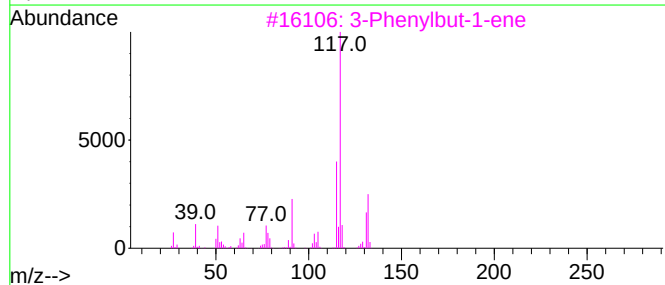
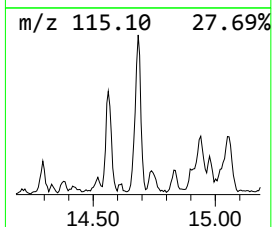
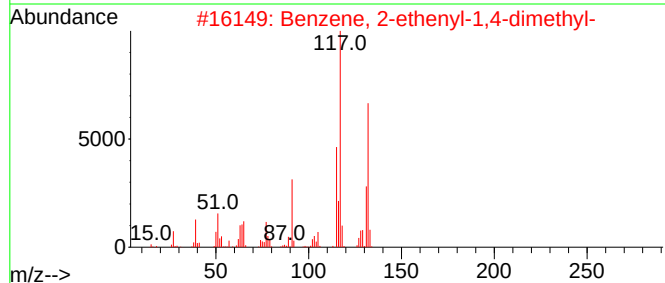
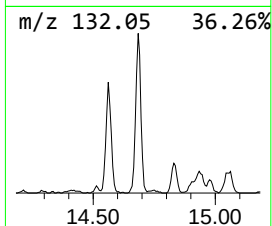
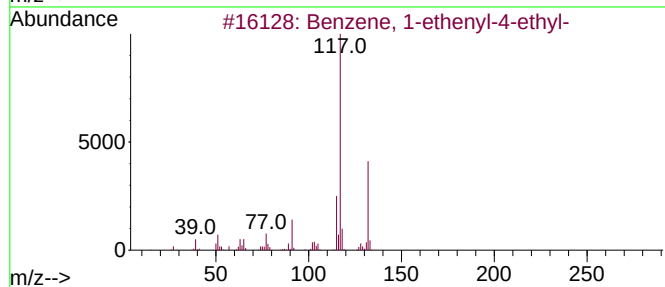
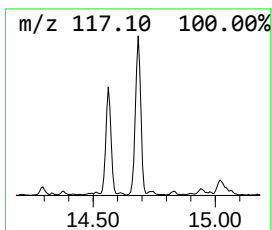
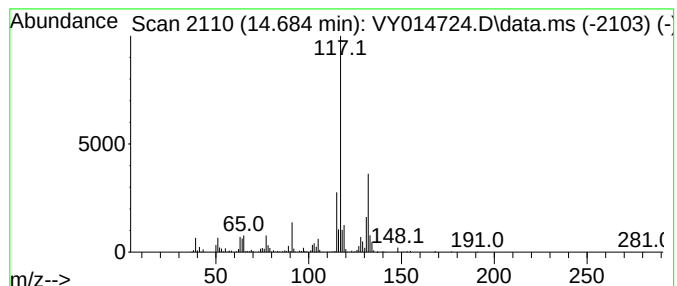
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Quant Title : SW846 8260

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

Peak Number 7 Benzene, 1-ethenyl-4-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.684	38.81 ug/l	281737	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	91
3			3-Phenylbut-1-ene	132	C10H12	000934-10-1	90
4			Benzene, 2-butenyl-	132	C10H12	001560-06-1	90
5			1-Methyl-2-phenylcyclopropane	132	C10H12	003145-76-4	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072023\
Data File : VY014724.D
Acq On : 20 Jul 2023 16:28
Operator : SY/MD
Sample : 03674-01
Misc : 6.47g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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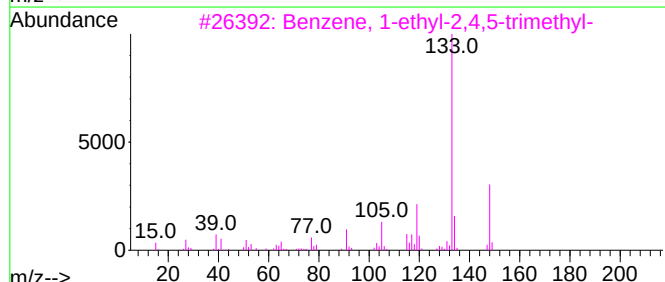
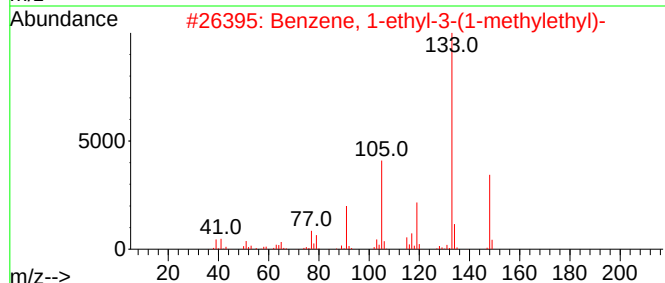
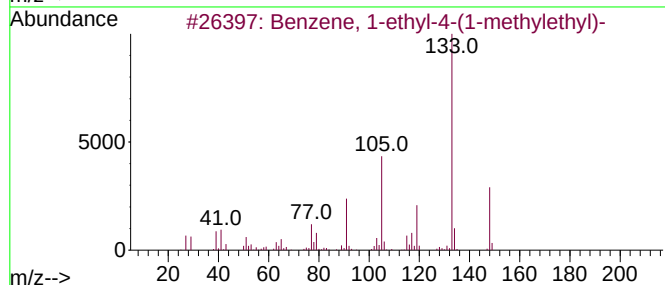
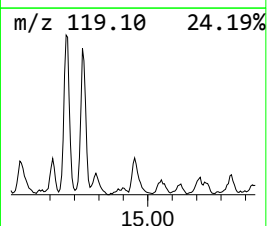
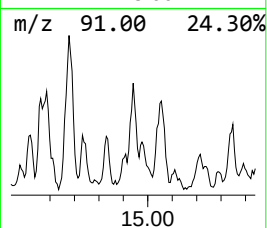
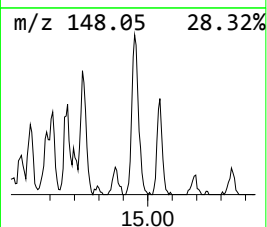
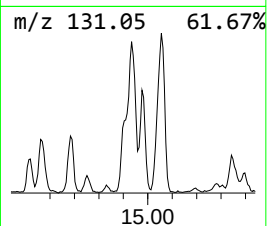
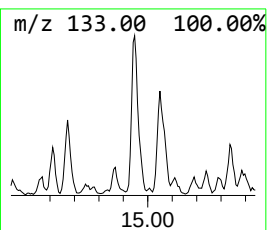
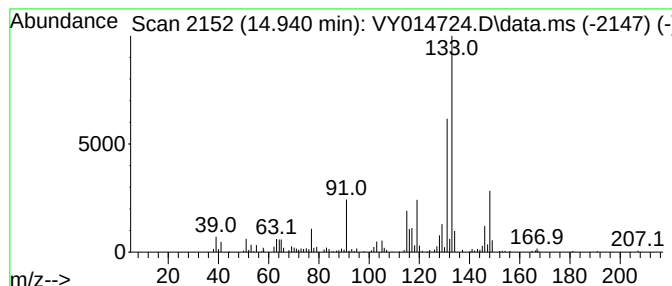
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Quant Title : SW846 8260

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

Peak Number 8 Benzene, 1-ethyl-4-(1-methy... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.940	19.47 ug/l	141288	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-4-(1-methylethyl)-	148	C11H16	004218-48-8	64
2			Benzene, 1-ethyl-3-(1-methylethyl)-	148	C11H16	004920-99-4	52
3			Benzene, 1-ethyl-2,4,5-trimethyl-	148	C11H16	017851-27-3	49
4			Pyrazine, 3,5-dimethyl-2-(1-prop...	148	C9H12N2	055138-74-4	43
5			Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	42



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072023\
Data File : VY014724.D
Acq On : 20 Jul 2023 16:28
Operator : SY/MD
Sample : 03674-01
Misc : 6.47g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 16 Sample Multiplier: 1

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ClientSampleId :
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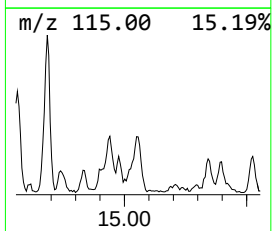
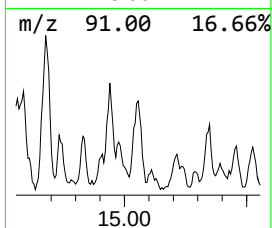
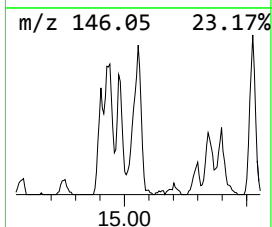
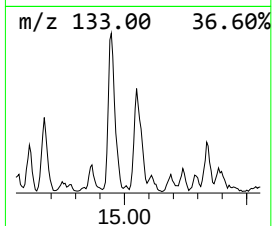
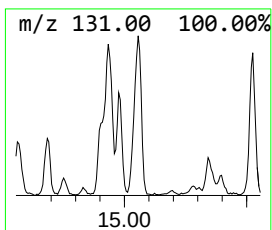
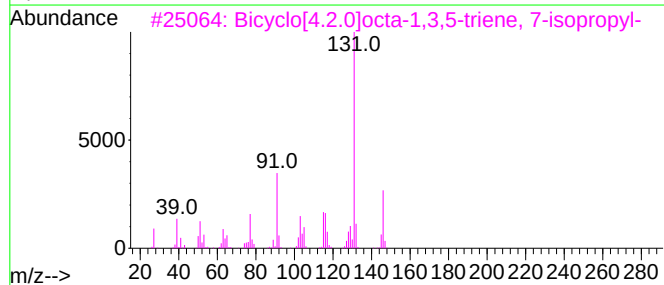
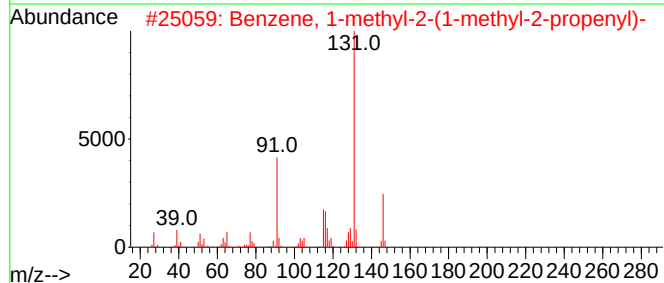
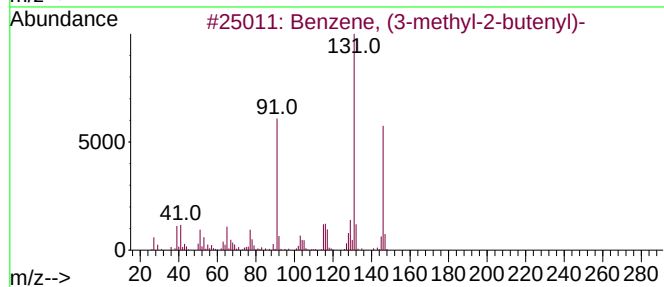
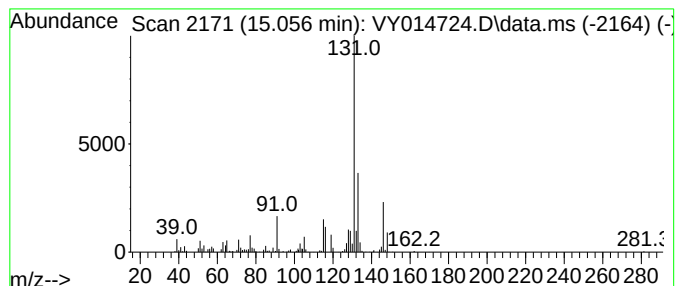
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Quant Title : SW846 8260

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

Peak Number 9 Benzene, (3-methyl-2-butenyl)- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.056	20.71 ug/l	150296	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	90
2			Benzene, 1-methyl-2-(1-methyl-2-...	146	C11H14	097664-19-2	81
3			Bicyclo[4.2.0]octa-1,3,5-triene,...	146	C11H14	027087-54-3	81
4			2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	81
5			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	76



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072023\
Data File : VY014724.D
Acq On : 20 Jul 2023 16:28
Operator : SY/MD
Sample : 03674-01
Misc : 6.47g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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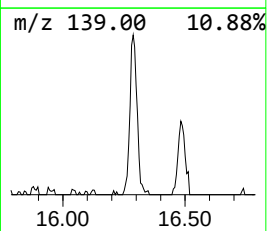
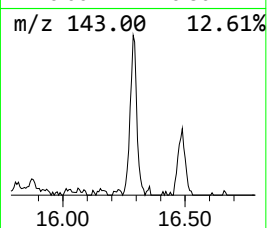
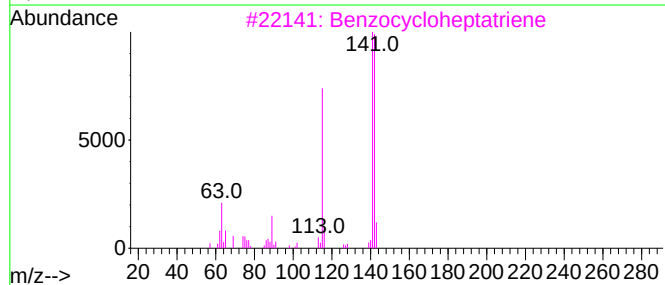
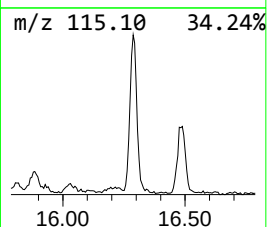
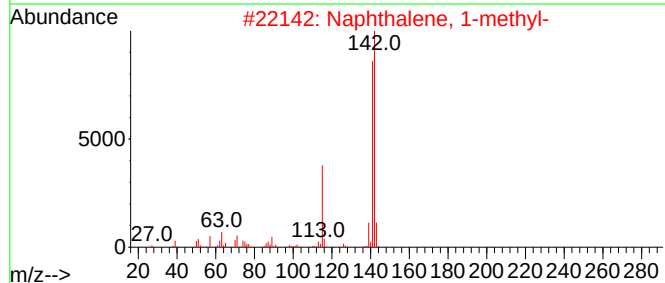
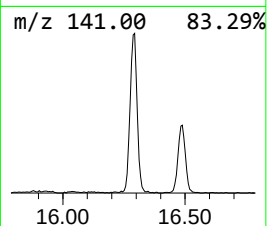
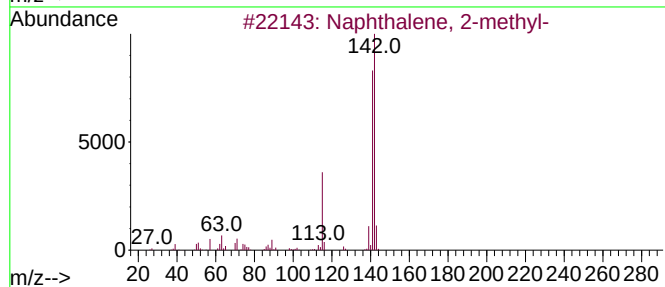
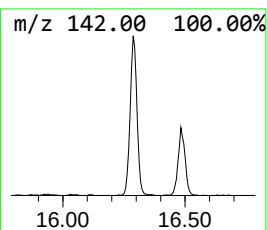
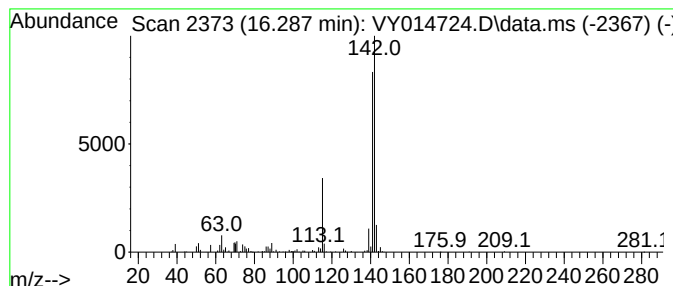
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Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, 2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.287	27.81 ug/l	201892	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
3			Benzocycloheptatriene	142	C11H10	000264-09-5	91
4			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91
5			Naphthalene, 1-(2-hydroxypropyl)	186	C13H14O	027653-13-0	83



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072023\
Data File : VY014724.D
Acq On : 20 Jul 2023 16:28
Operator : SY/MD
Sample : 03674-01
Misc : 6.47g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WO-7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071323S.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
Hexane, 2,2-dim...	8.319	21.4	ug/l	162572	2	8.685	379821	50.0
Pentane, 2,3,4-...	9.612	20.9	ug/l	158970	2	8.685	379821	50.0
Pentane, 2,3,3-...	9.746	28.3	ug/l	215015	2	8.685	379821	50.0
o-Cymene	13.971	23.8	ug/l	172386	4	13.422	362927	50.0
1-Methyl-2-phen...	14.081	14.7	ug/l	106669	4	13.422	362927	50.0
1H-Indene, 2,3-...	14.562	20.1	ug/l	146254	4	13.422	362927	50.0
Benzene, 1-ethe...	14.684	38.8	ug/l	281737	4	13.422	362927	50.0
Benzene, 1-ethy...	14.940	19.5	ug/l	141288	4	13.422	362927	50.0
Benzene, (3-met...	15.056	20.7	ug/l	150296	4	13.422	362927	50.0
Naphthalene, 2-...	16.287	27.8	ug/l	201892	4	13.422	362927	50.0