

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072023\
 Data File : VY014721.D
 Acq On : 20 Jul 2023 15:17
 Operator : SY/MD
 Sample : 03664-02
 Misc : 5.03g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 AUD-1023

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: VY014721.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	462	474	493	rBV4	27453	100284	7.09%	0.415%
2	5.747	632	644	658	rBV3	48776	156143	11.03%	0.647%
3	6.686	784	798	808	rBV2	24851	81350	5.75%	0.337%
4	6.978	834	846	861	rBV	77144	238040	16.82%	0.986%
5	7.716	954	967	972	rBV	191732	459708	32.48%	1.904%
6	7.789	972	979	986	rVV	330851	777598	54.94%	3.220%
7	7.868	986	992	1004	rVB	107168	263971	18.65%	1.093%
8	8.002	1004	1014	1020	rBV2	25341	59884	4.23%	0.248%
9	8.136	1025	1036	1049	rVV	196939	455178	32.16%	1.885%
10	8.319	1049	1066	1077	rVV	209222	548107	38.73%	2.270%
11	8.545	1093	1103	1110	rVV3	13519	30047	2.12%	0.124%
12	8.685	1115	1126	1139	rBV	513792	1038812	73.40%	4.302%
13	9.185	1194	1208	1213	rBV2	84661	194225	13.72%	0.804%
14	9.240	1213	1217	1224	rVV	56436	105077	7.42%	0.435%
15	9.319	1224	1230	1235	rVV2	19110	38990	2.75%	0.161%
16	9.459	1245	1253	1258	rBV3	11632	24947	1.76%	0.103%
17	9.612	1271	1278	1288	rBV	258044	505667	35.73%	2.094%
18	9.746	1288	1300	1307	rBV	292115	650389	45.96%	2.693%
19	9.819	1307	1312	1316	rBV	28256	51474	3.64%	0.213%
20	9.959	1325	1335	1345	rBV	47066	121467	8.58%	0.503%
21	10.057	1345	1351	1354	rBV3	9893	19218	1.36%	0.080%
22	10.112	1354	1360	1364	rVV	83144	146817	10.37%	0.608%
23	10.179	1364	1371	1383	rVV	793023	1415251	100.00%	5.860%
24	10.301	1386	1391	1394	rVV4	13835	26376	1.86%	0.109%
25	10.368	1394	1402	1408	rVB5	43208	96262	6.80%	0.399%
26	10.520	1423	1427	1430	rBV4	11437	19675	1.39%	0.081%
27	10.575	1430	1436	1443	rBV2	51356	138890	9.81%	0.575%
28	10.685	1449	1454	1463	rVB	150499	281219	19.87%	1.165%
29	10.801	1463	1473	1478	rBV3	18422	36808	2.60%	0.152%
30	10.904	1478	1490	1493	rBV2	28346	72779	5.14%	0.301%
31	10.947	1493	1497	1503	rVB3	30382	57961	4.10%	0.240%
32	11.038	1508	1512	1516	rVV	17020	28418	2.01%	0.118%
33	11.087	1516	1520	1525	rVV2	14612	24676	1.74%	0.102%
34	11.203	1534	1539	1543	rVB3	17427	26470	1.87%	0.110%
35	11.276	1543	1551	1562	rVB5	60220	172290	12.17%	0.713%
36	11.380	1562	1568	1573	rBV	49740	88263	6.24%	0.365%

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37	11.490	1577	1586	1592	rBV	749860	1290331	91.17%	5.343%
38	11.563	1594	1598	1601	rVV	36445	63637	4.50%	0.264%
39	11.587	1601	1602	1611	rVB5	30045	48659	3.44%	0.201%
40	11.703	1611	1621	1624	rBV2	55080	137935	9.75%	0.571%
41	11.740	1624	1627	1631	rVV3	44139	68514	4.84%	0.284%
42	11.935	1655	1659	1665	rVV2	26276	41365	2.92%	0.171%
43	12.008	1666	1671	1678	rVB4	21192	55244	3.90%	0.229%
44	12.118	1683	1689	1693	rVB	25132	44364	3.13%	0.184%
45	12.197	1697	1702	1705	rBV3	19873	32995	2.33%	0.137%
46	12.239	1705	1709	1713	rVB3	17795	31574	2.23%	0.131%
47	12.331	1719	1724	1725	rBV2	19786	28948	2.05%	0.120%
48	12.380	1727	1732	1733	rBV5	21292	35299	2.49%	0.146%
49	12.477	1740	1748	1754	rVV2	648590	1245107	87.98%	5.156%
50	12.569	1758	1763	1768	rVB4	17777	37885	2.68%	0.157%
51	12.624	1768	1772	1775	rBV2	47333	83877	5.93%	0.347%
52	12.666	1775	1779	1784	rVB	102157	160128	11.31%	0.663%
53	12.764	1792	1795	1798	rBV	20696	31503	2.23%	0.130%
54	12.831	1798	1806	1812	rVV5	37620	123896	8.75%	0.513%
55	13.038	1837	1840	1841	rBV	26730	27757	1.96%	0.115%
56	13.062	1842	1844	1858	rVB2	64553	135066	9.54%	0.559%
57	13.172	1858	1862	1867	rVB4	35414	58535	4.14%	0.242%
58	13.282	1867	1880	1884	rBV3	93270	212035	14.98%	0.878%
59	13.361	1889	1893	1896	rBV2	31344	44322	3.13%	0.184%
60	13.422	1896	1903	1908	rBV	795769	1222647	86.39%	5.063%
61	13.477	1908	1912	1922	rVB3	108233	282617	19.97%	1.170%
62	13.587	1923	1930	1933	rBV	77330	134653	9.51%	0.558%
63	13.623	1933	1936	1941	rVB2	145582	214674	15.17%	0.889%
64	13.672	1941	1944	1946	rBV2	27291	36058	2.55%	0.149%
65	13.751	1953	1957	1960	rBV3	28115	44368	3.13%	0.184%
66	13.825	1960	1969	1974	rVV	69170	140334	9.92%	0.581%
67	13.885	1975	1979	1987	rVV3	21167	53663	3.79%	0.222%
68	13.971	1987	1993	1998	rVV	298490	473195	33.44%	1.959%
69	14.026	1998	2002	2006	rVV2	66316	109870	7.76%	0.455%
70	14.081	2006	2011	2016	rVB	186386	292514	20.67%	1.211%
71	14.142	2017	2021	2027	rBV5	27672	56143	3.97%	0.232%
72	14.239	2033	2037	2039	rBV3	27506	44867	3.17%	0.186%
73	14.294	2041	2046	2055	rVB	207859	389375	27.51%	1.612%
74	14.379	2055	2060	2065	rBV3	177023	313337	22.14%	1.298%
75	14.477	2072	2076	2079	rBV	33816	48723	3.44%	0.202%
76	14.520	2079	2083	2086	rBV	80079	107264	7.58%	0.444%

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77	14.562	2086	2090	2096	rVV2	290500	453863	32.07%	1.879%
78	14.684	2103	2110	2115	rBV3	418801	861334	60.86%	3.567%
79	14.733	2115	2118	2124	rVB2	147957	244004	17.24%	1.010%
80	14.830	2130	2134	2139	rBV	66164	90122	6.37%	0.373%
81	14.904	2142	2146	2148	rBV	82481	128216	9.06%	0.531%
82	14.940	2148	2152	2156	rVV3	227634	382636	27.04%	1.584%
83	14.977	2156	2158	2164	rVV	91560	124002	8.76%	0.513%
84	15.056	2164	2171	2181	rVB3	218572	481088	33.99%	1.992%
85	15.135	2181	2184	2189	rVB3	32289	48772	3.45%	0.202%
86	15.233	2191	2200	2206	rVB	572368	1089165	76.96%	4.510%
87	15.288	2206	2209	2213	rBV2	34592	58725	4.15%	0.243%
88	15.343	2213	2218	2223	rBV2	165467	295754	20.90%	1.225%
89	15.391	2223	2226	2230	rVB3	64390	81048	5.73%	0.336%
90	15.428	2230	2232	2241	rVB4	84062	176935	12.50%	0.733%
91	15.525	2241	2248	2254	rBV	209596	429550	30.35%	1.779%
92	15.599	2257	2260	2265	rVB2	42174	64848	4.58%	0.269%
93	15.684	2265	2274	2278	rBV4	113083	318647	22.52%	1.319%
94	15.812	2290	2295	2300	rBV3	46891	79702	5.63%	0.330%
95	15.885	2300	2307	2313	rVV5	101151	226173	15.98%	0.937%
96	16.025	2324	2330	2335	rBV4	42360	90370	6.39%	0.374%
97	16.196	2354	2358	2360	rBV2	15561	26225	1.85%	0.109%
98	16.227	2360	2363	2367	rVV4	28045	58919	4.16%	0.244%
99	16.287	2367	2373	2387	rVB	623843	1290758	91.20%	5.345%
100	16.483	2398	2405	2419	rVB	224592	492336	34.79%	2.039%

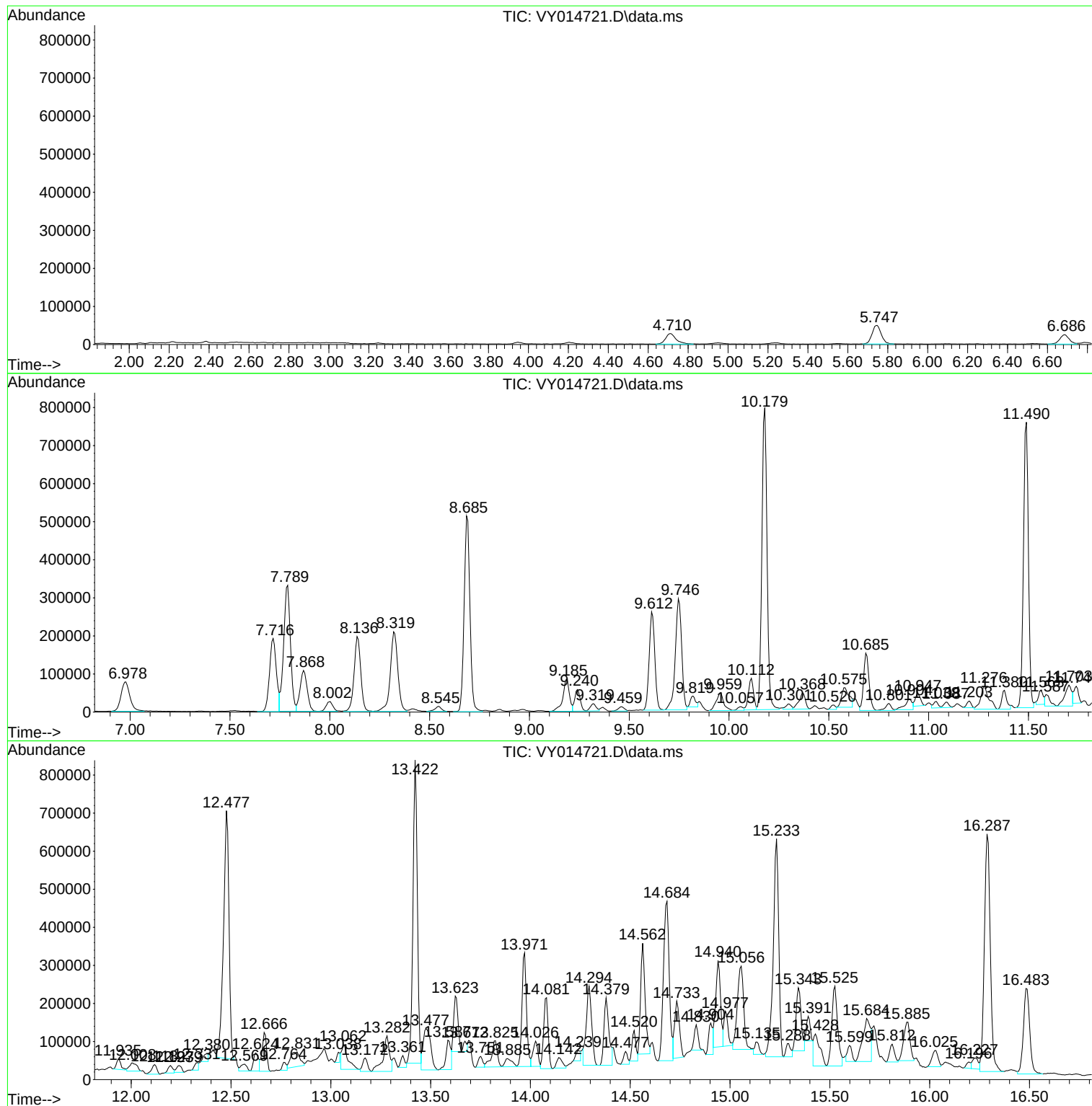
Sum of corrected areas: 24149201

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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



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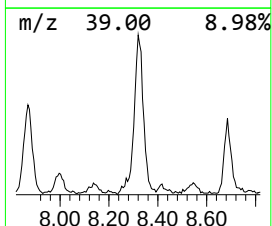
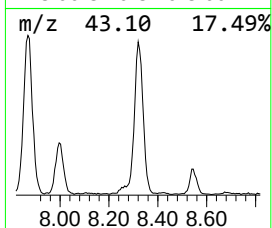
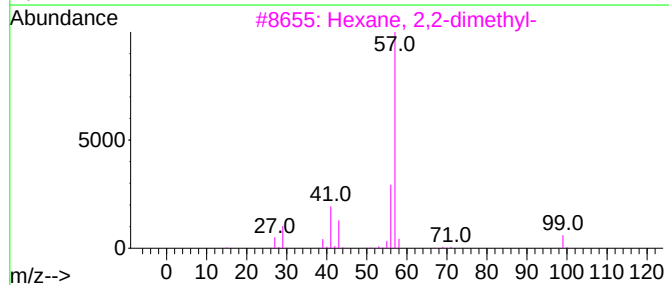
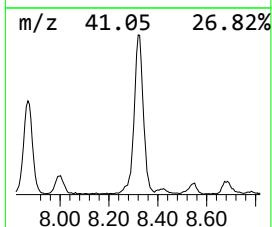
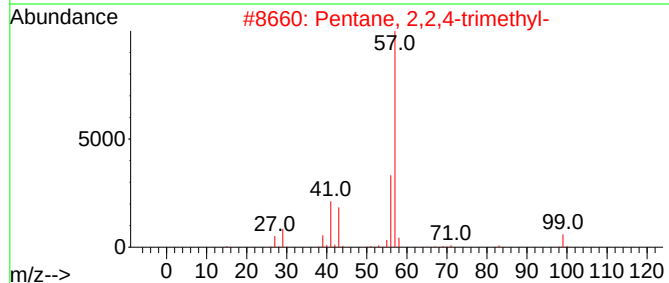
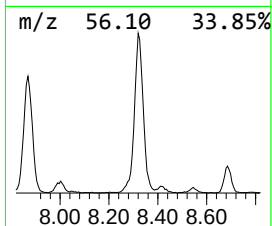
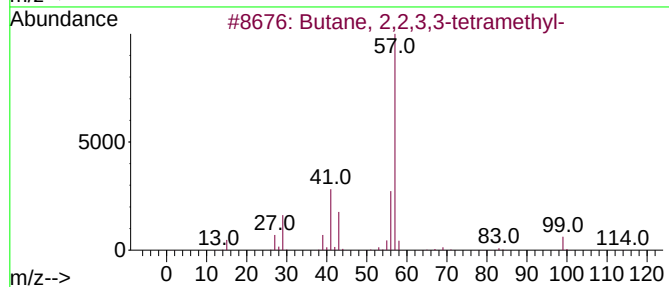
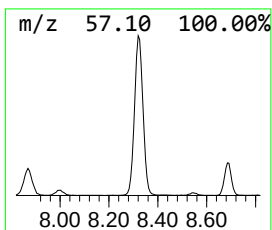
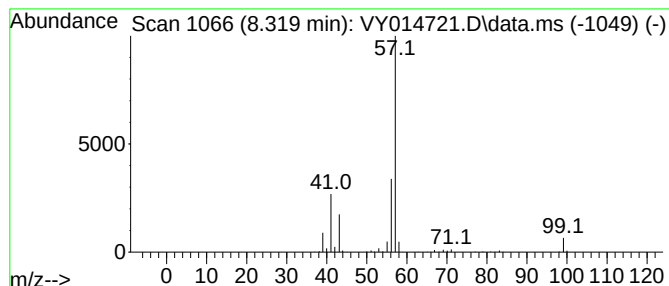
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071323S.M
Quant Title : SW846 8260

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

Peak Number 1 Butane, 2,2,3,3-tetramethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.319	26.38 ug/l	548107	1,4-Difluorobenzene	8.691

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	83
2			Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	78
3			Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	78
4			Hexane, 2,2,4-trimethyl-	128	C9H20	016747-26-5	72
5			Pentane, 2,2,4,4-tetramethyl-	128	C9H20	001070-87-7	64



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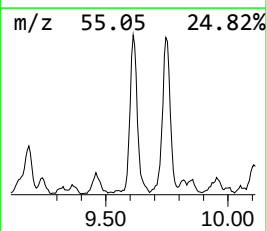
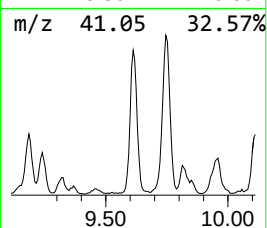
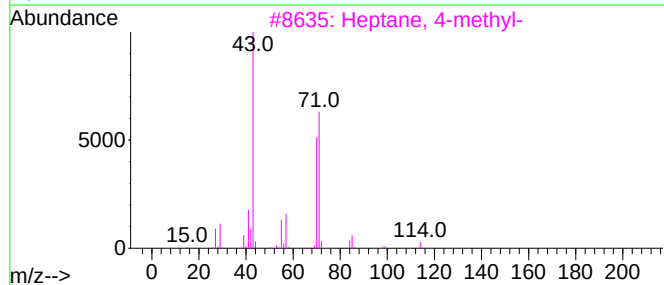
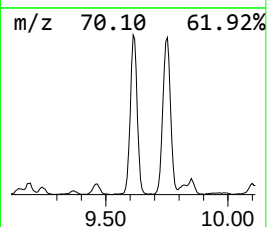
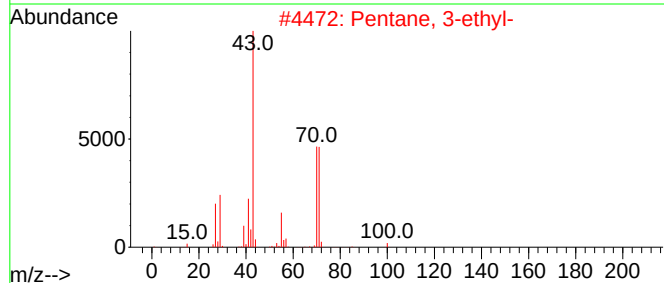
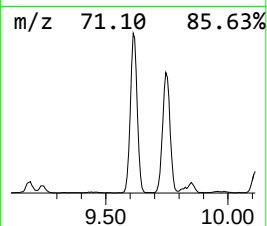
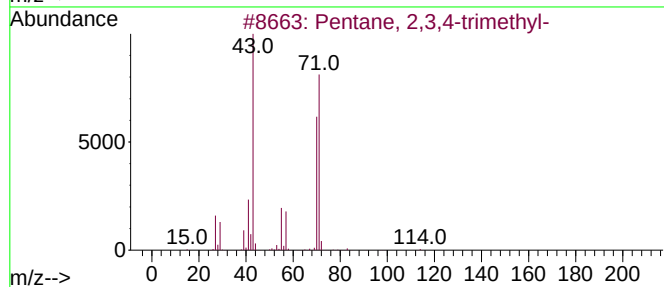
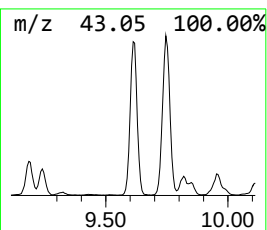
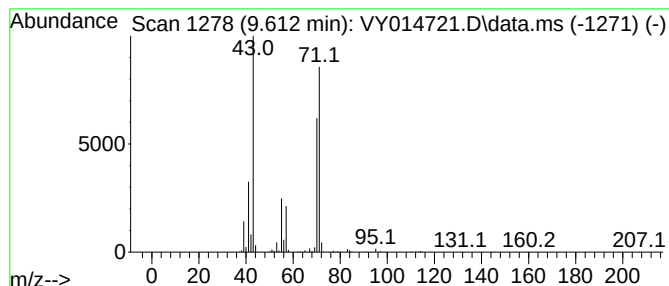
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Pentane, 2,3,4-trimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.612	24.34 ug/l	505667	1,4-Difluorobenzene	8.691

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		Decane, 3,3,4-trimethyl-	184	C13H28	049622-18-6	78
5		2,4,4-Trimethyl-1-hexene	126	C9H18	051174-12-0	78



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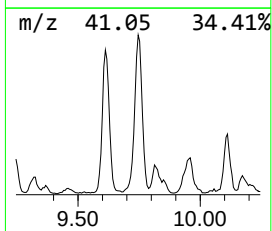
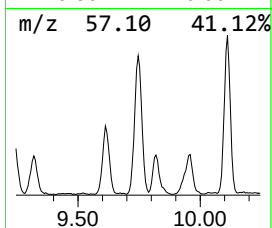
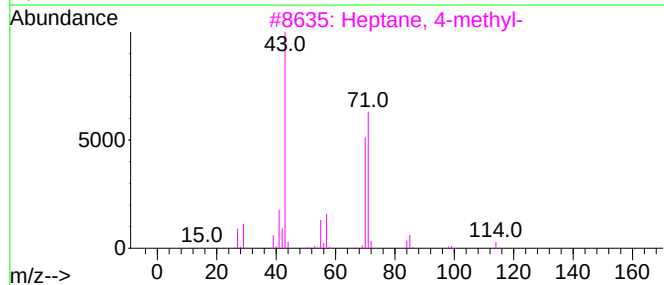
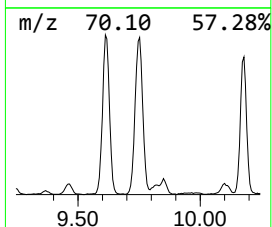
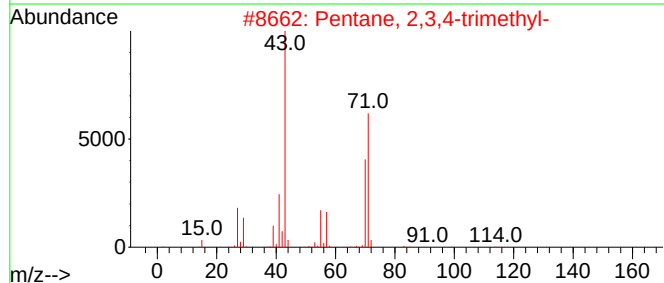
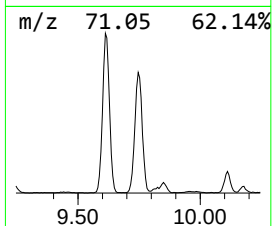
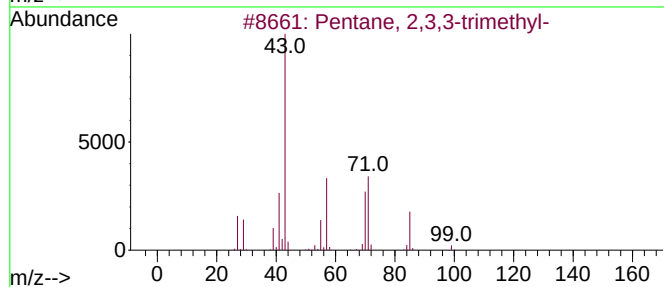
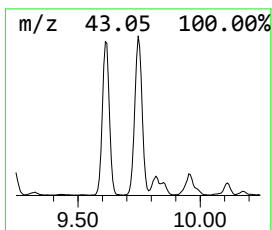
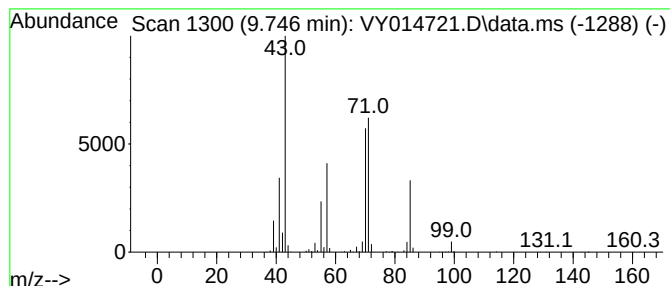
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.746	31.30 ug/l	650389	1,4-Difluorobenzene	8.691

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	83
2			Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	74
3			Heptane, 4-methyl-	114	C8H18	000589-53-7	72
4			Heptane, 3,3,4-trimethyl-	142	C10H22	020278-87-9	64
5			Hexane, 3-methyl-	100	C7H16	000589-34-4	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072023\
Data File : VY014721.D
Acq On : 20 Jul 2023 15:17
Operator : SY/MD
Sample : 03664-02
Misc : 5.03g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
AUD-1023

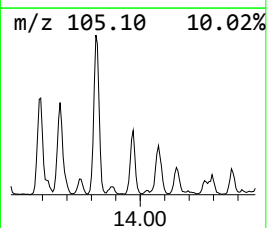
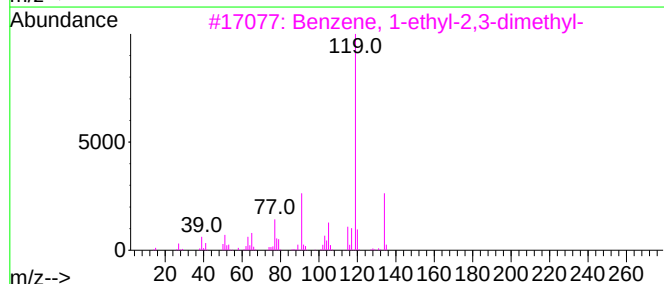
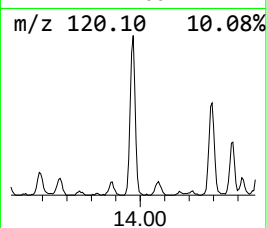
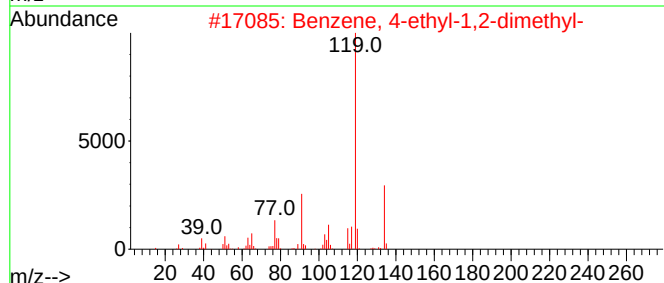
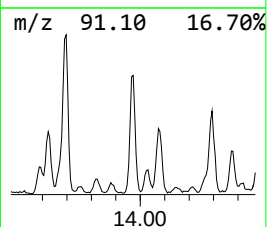
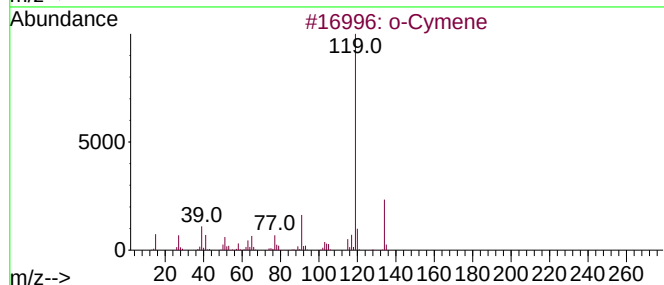
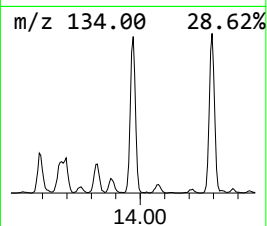
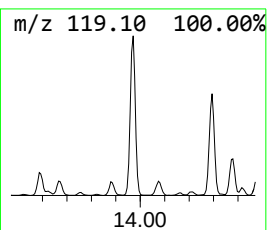
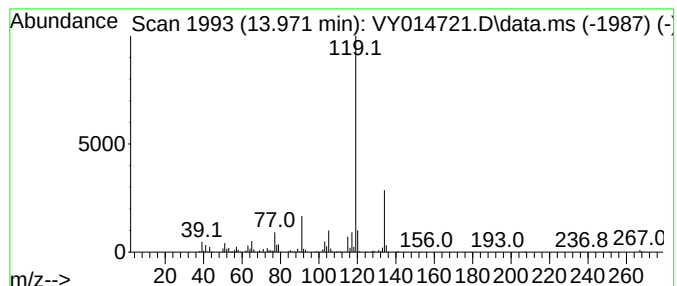
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Quant Title : SW846 8260

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

Peak Number 4 o-Cymene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.971	19.35 ug/l	473195	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, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95
3			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95
4			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	94
5			p-Cymene	134	C10H14	000099-87-6	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072023\
Data File : VY014721.D
Acq On : 20 Jul 2023 15:17
Operator : SY/MD
Sample : 03664-02
Misc : 5.03g/5.0mL/MSVOA_Y/soil
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
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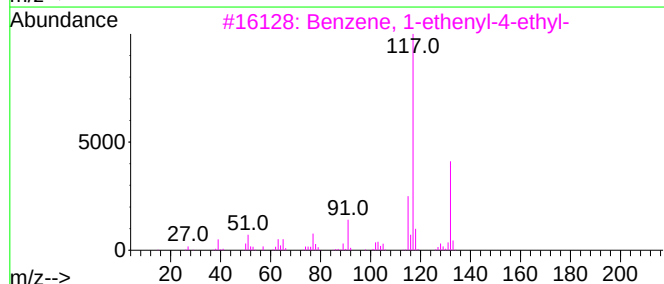
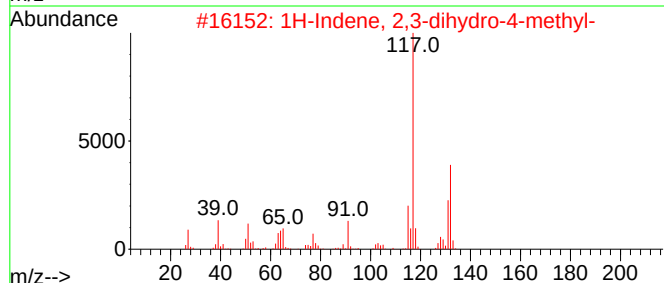
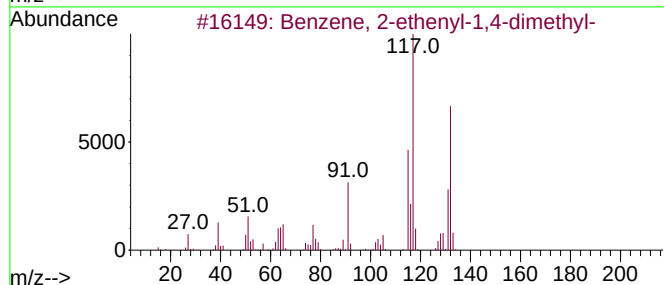
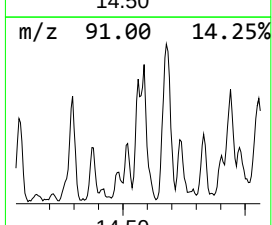
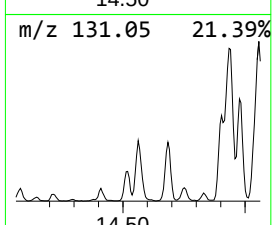
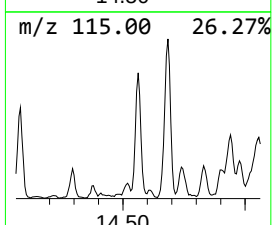
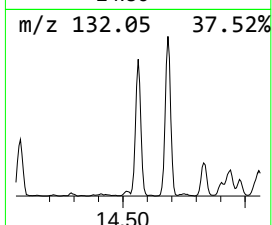
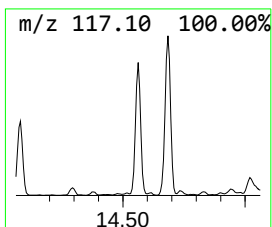
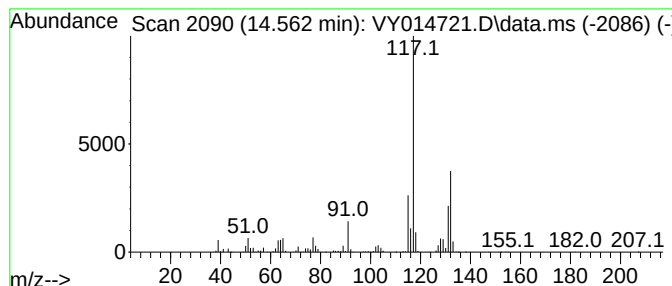
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Quant Title : SW846 8260

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

Peak Number 5 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.562	18.56 ug/l	453863	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	96
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			Indan, 1-methyl-	132	C10H12	000767-58-8	93
5			1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	93



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072023\
Data File : VY014721.D
Acq On : 20 Jul 2023 15:17
Operator : SY/MD
Sample : 03664-02
Misc : 5.03g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
AUD-1023

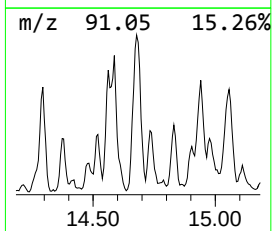
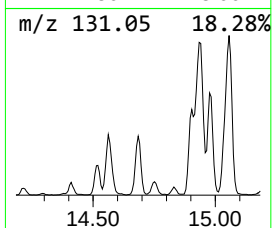
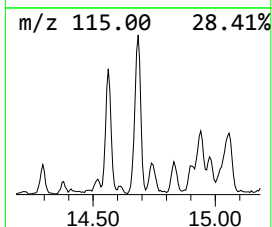
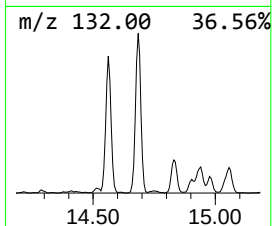
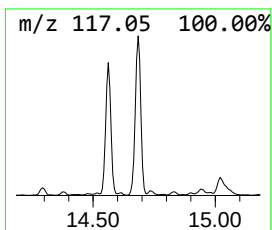
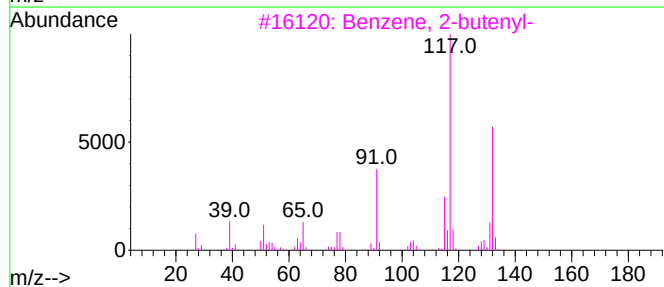
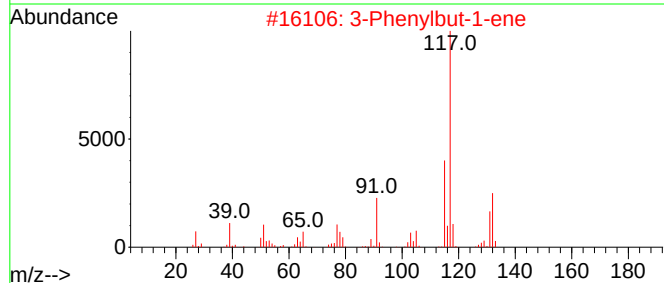
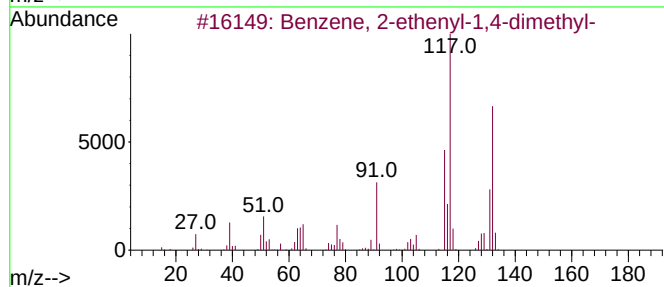
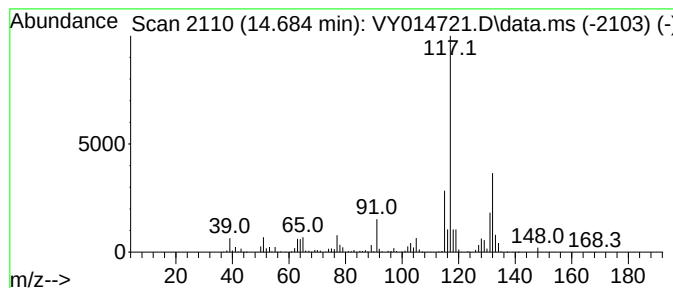
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Quant Title : SW846 8260

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

Peak Number 6 3-Phenylbut-1-ene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.684	35.22 ug/l	861334	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	91
2			3-Phenylbut-1-ene	132	C10H12	000934-10-1	90
3			Benzene, 2-butenyl-	132	C10H12	001560-06-1	90
4			Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	90
5			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072023\
Data File : VY014721.D
Acq On : 20 Jul 2023 15:17
Operator : SY/MD
Sample : 03664-02
Misc : 5.03g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
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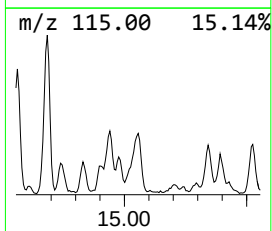
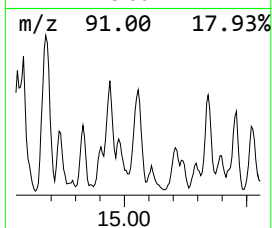
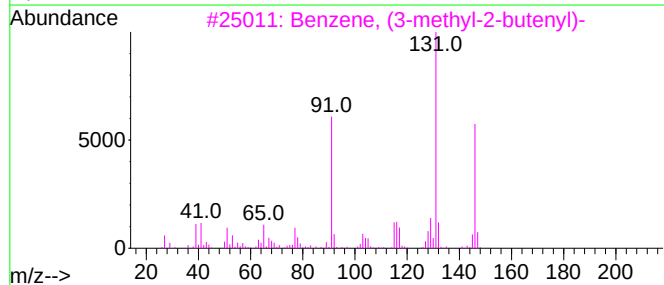
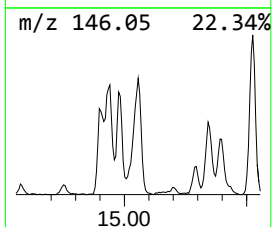
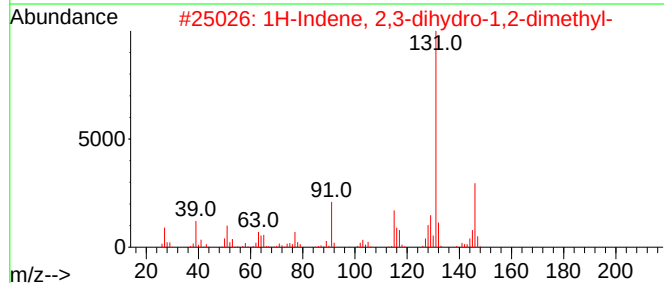
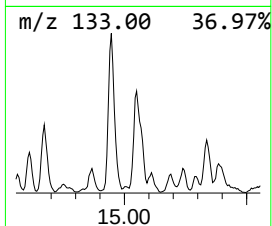
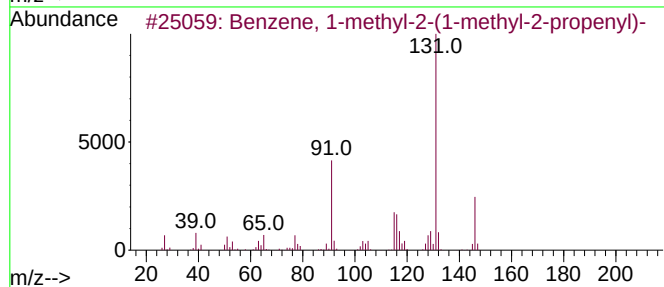
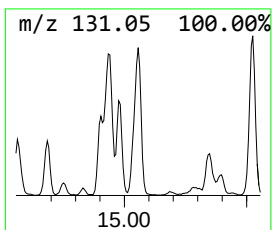
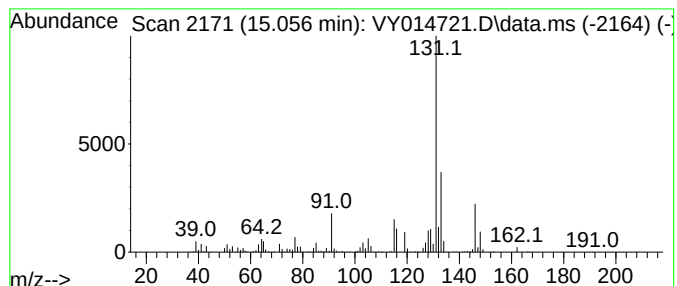
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Quant Title : SW846 8260

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

Peak Number 7 Benzene, 1-methyl-2-(1-meth... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.056	19.67 ug/l	481088	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-2-(1-methyl-2-...	146	C11H14	097664-19-2	76
2			1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	76
3			Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	76
4			1H-Indene, 2,3-dihydro-1,1-dimet...	146	C11H14	004912-92-9	76
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 : VY014721.D
Acq On : 20 Jul 2023 15:17
Operator : SY/MD
Sample : 03664-02
Misc : 5.03g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
AUD-1023

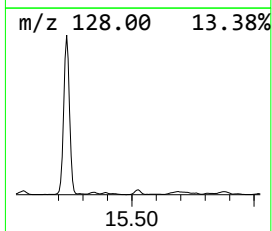
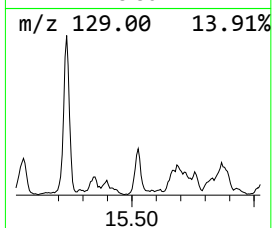
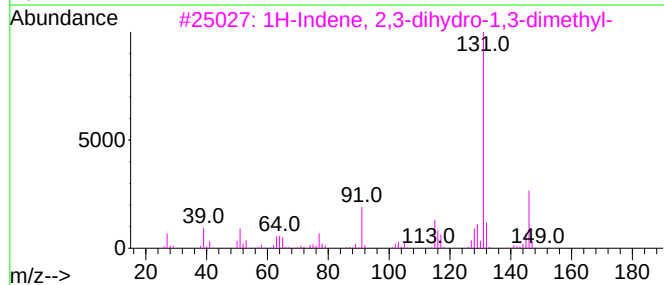
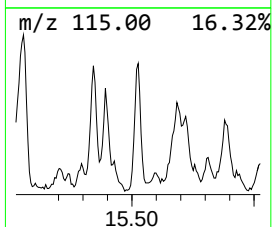
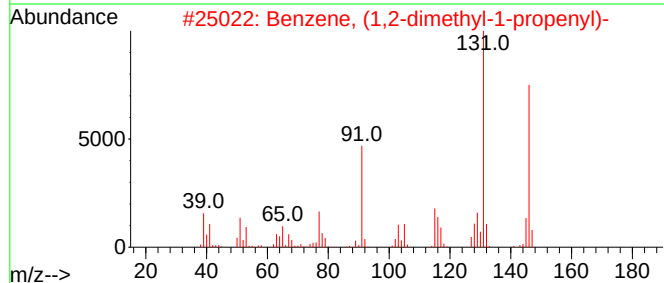
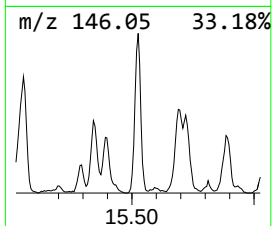
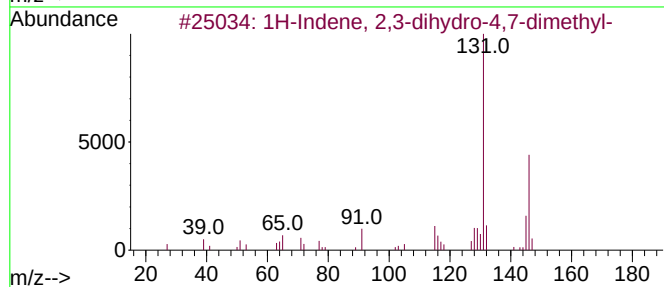
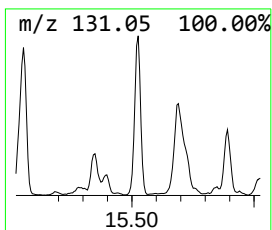
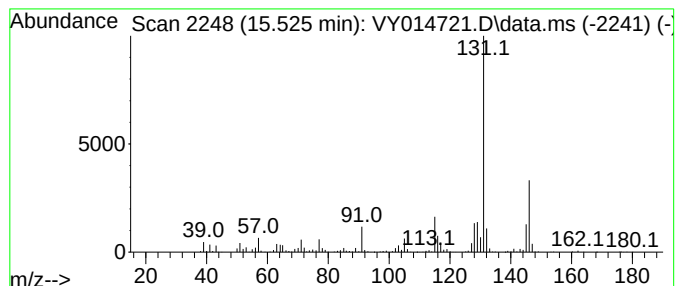
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Quant Title : SW846 8260

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

Peak Number 8 1H-Indene, 2,3-dihydro-4,7-... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.525	17.57 ug/l	429550	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	96
2			Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	94
3			1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	94
4			1H-Indene, 2,3-dihydro-5,6-dimet...	146	C11H14	001075-22-5	93
5			1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072023\
Data File : VY014721.D
Acq On : 20 Jul 2023 15:17
Operator : SY/MD
Sample : 03664-02
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ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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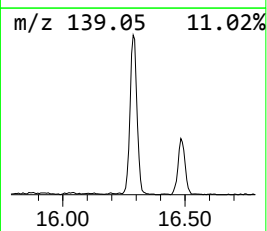
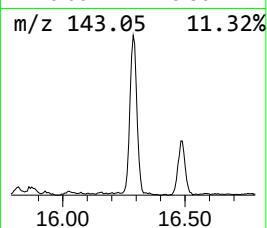
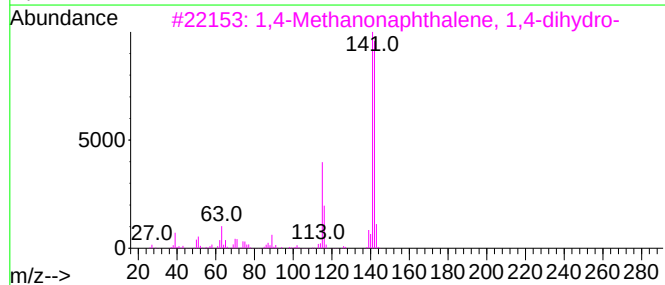
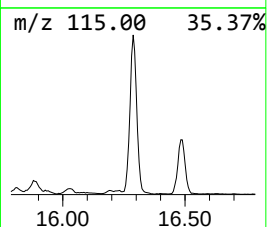
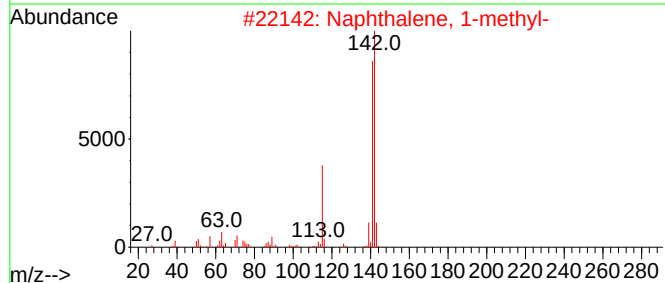
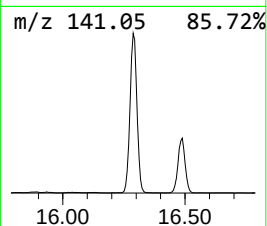
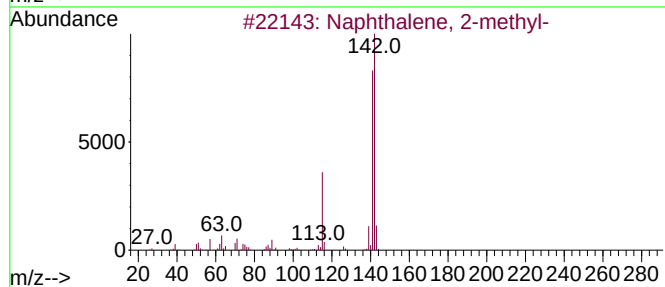
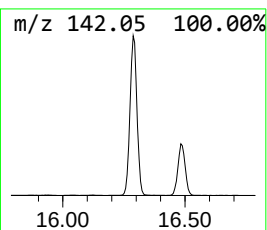
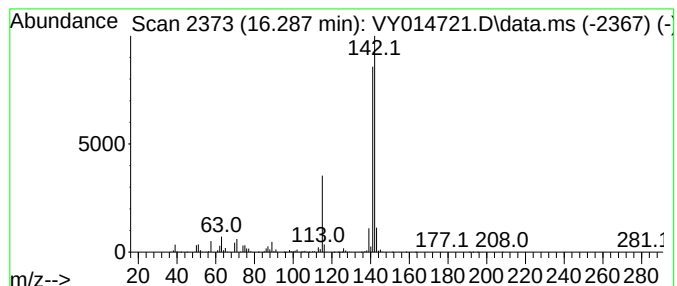
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Quant Title : SW846 8260

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

Peak Number 9 Naphthalene, 2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.288	52.79 ug/l	1290760	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			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91
4			Benzocycloheptatriene	142	C11H10	000264-09-5	91
5			1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072023\
Data File : VY014721.D
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Operator : SY/MD
Sample : 03664-02
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ClientSampleId :
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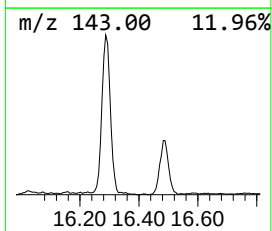
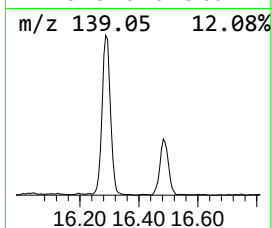
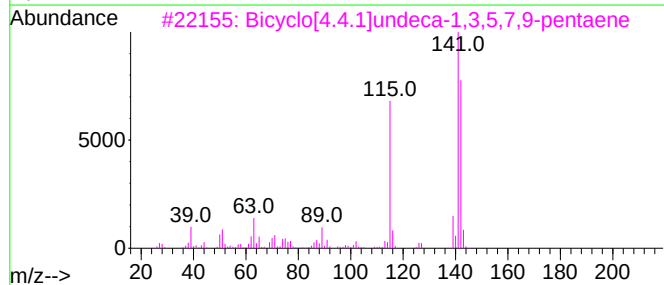
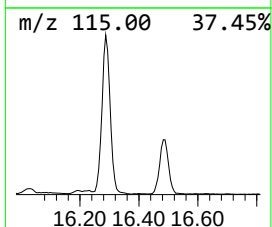
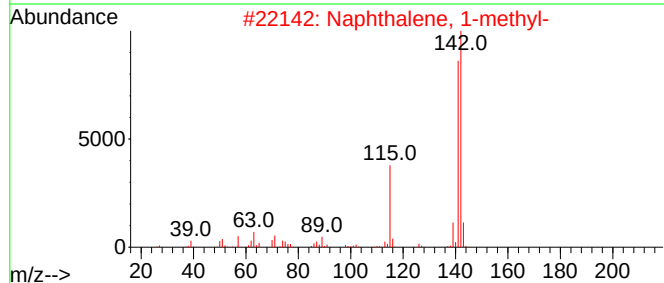
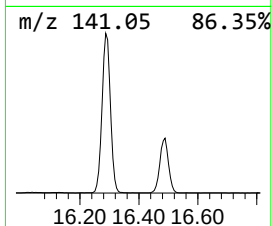
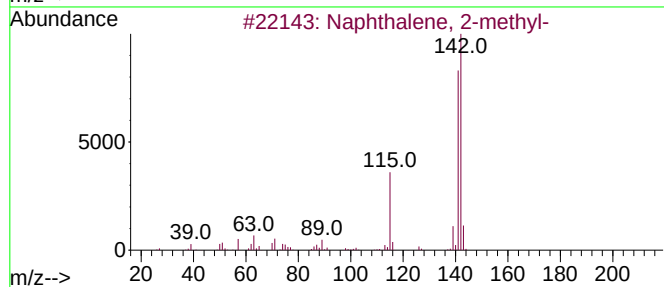
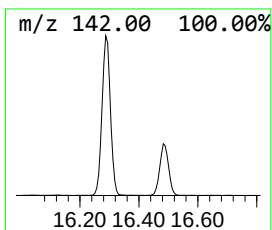
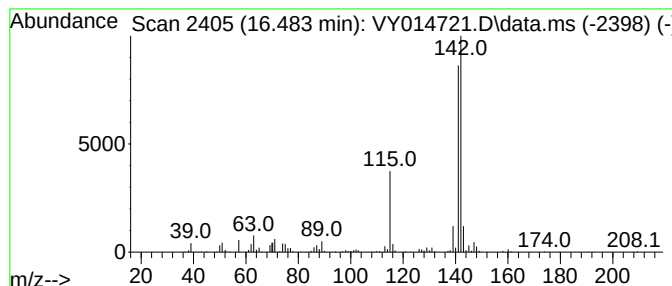
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071323S.M
Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, 1-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.483	20.13 ug/l	492336	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			Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	91
4			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91
5			Benzocycloheptatriene	142	C11H10	000264-09-5	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072023\
Data File : VY014721.D
Acq On : 20 Jul 2023 15:17
Operator : SY/MD
Sample : 03664-02
Misc : 5.03g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
AUD-1023

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
Butane, 2,2,3,3...	8.319	26.4	ug/l	548107	2	8.691	1038810	50.0
Pentane, 2,3,4-...	9.612	24.3	ug/l	505667	2	8.691	1038810	50.0
Pentane, 2,3,3-...	9.746	31.3	ug/l	650389	2	8.691	1038810	50.0
o-Cymene	13.971	19.4	ug/l	473195	4	13.422	1222650	50.0
Benzene, 2-ethe...	14.562	18.6	ug/l	453863	4	13.422	1222650	50.0
3-Phenylbut-1-ene	14.684	35.2	ug/l	861334	4	13.422	1222650	50.0
Benzene, 1-meth...	15.056	19.7	ug/l	481088	4	13.422	1222650	50.0
1H-Indene, 2,3-...	15.525	17.6	ug/l	429550	4	13.422	1222650	50.0
Naphthalene, 2-...	16.288	52.8	ug/l	1290760	4	13.422	1222650	50.0
Naphthalene, 1-...	16.483	20.1	ug/l	492336	4	13.422	1222650	50.0