

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082223\
 Data File : VX037153.D
 Acq On : 22 Aug 2023 14:27
 Operator : JC/MD
 Sample : 04086-07
 Misc : 5.06g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 B-PP09C

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_X\Method\82X081723W.M
 Title : SW846 8260

Signal : TIC: VX037153.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.709	97	102	109	rBV	402971	437589	1.57%	0.164%
2	1.892	127	132	147	rVB	1065199	1474164	5.28%	0.553%
3	2.745	265	272	275	rBV	291891	613333	2.20%	0.230%
4	2.794	275	280	300	rVB	1425325	3138123	11.23%	1.177%
5	3.075	314	326	347	rVB	815360	1850188	6.62%	0.694%
6	3.422	373	383	398	rBV	933448	2089278	7.48%	0.784%
7	4.190	499	509	516	rBV	195488	564574	2.02%	0.212%
8	4.282	516	524	537	rVB	307644	873171	3.13%	0.328%
9	5.489	711	722	734	rVV2	725421	2631490	9.42%	0.987%
10	5.605	735	741	762	rVB	347032	1168867	4.18%	0.439%
11	5.812	762	775	790	rBV	887169	2595277	9.29%	0.974%
12	6.153	813	831	836	rBV3	136522	494030	1.77%	0.185%
13	6.239	836	845	856	rVV	882539	2775034	9.93%	1.041%
14	6.348	856	863	873	rVB2	109756	315264	1.13%	0.118%
15	6.604	892	905	913	rBV	880288	2136628	7.65%	0.802%
16	6.763	923	931	937	rBV	192595	492650	1.76%	0.185%
17	6.836	937	943	951	rVB3	100626	305285	1.09%	0.115%
18	7.373	1019	1031	1042	rBV4	304224	815807	2.92%	0.306%
19	7.495	1042	1051	1056	rVV	357178	734042	2.63%	0.275%
20	7.556	1056	1061	1072	rVV	428538	1006963	3.61%	0.378%
21	7.763	1087	1095	1104	rVB2	148863	330936	1.18%	0.124%
22	7.982	1121	1131	1142	rVB	694180	1469427	5.26%	0.551%
23	8.104	1142	1151	1159	rBV2	729000	1576505	5.64%	0.591%
24	8.183	1159	1164	1169	rVV	400986	707486	2.53%	0.265%
25	8.275	1173	1179	1182	rVV	929558	1561254	5.59%	0.586%
26	8.312	1182	1185	1191	rVB	489619	751402	2.69%	0.282%
27	8.433	1200	1205	1215	rVV	1139806	2067308	7.40%	0.776%
28	8.616	1226	1235	1238	rBV3	447268	1007501	3.61%	0.378%
29	8.647	1238	1240	1245	rVB	402615	535094	1.92%	0.201%
30	8.720	1245	1252	1258	rBV	6571162	10079518	36.09%	3.782%
31	8.909	1277	1283	1291	rBV	1306296	1945247	6.96%	0.730%
32	9.293	1340	1346	1350	rBV	207260	300060	1.07%	0.113%
33	9.384	1350	1361	1370	rBV	245433	447548	1.60%	0.168%
34	9.494	1374	1379	1387	rBV	457597	925804	3.31%	0.347%
35	9.817	1427	1432	1435	rBV	230167	347083	1.24%	0.130%
36	9.866	1435	1440	1442	rVV2	273045	455828	1.63%	0.171%

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Integration Parameters: RTEINT.P

Integrator: RTE

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Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
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37	9.903	1442	1446	1451	rVB	1496630	2109003	7.55%	0.791%
38	10.006	1456	1463	1467	rBV	1215312	1648020	5.90%	0.618%
39	10.055	1467	1471	1475	rVB	400207	501659	1.80%	0.188%
40	10.195	1489	1494	1500	rVB	4391109	5774832	20.67%	2.167%
41	10.305	1500	1512	1517	rVV	14043766	19955833	71.44%	7.487%
42	10.360	1517	1521	1532	rVB	1443541	1968969	7.05%	0.739%
43	10.585	1554	1558	1562	rBV	311041	390129	1.40%	0.146%
44	10.646	1562	1568	1577	rVV	6904982	9752392	34.91%	3.659%
45	10.781	1582	1590	1594	rVB	370225	569637	2.04%	0.214%
46	10.854	1599	1602	1606	rVB	199523	280736	1.01%	0.105%
47	10.963	1613	1620	1625	rBV	1153250	1495233	5.35%	0.561%
48	11.031	1626	1631	1634	rVV	373982	524810	1.88%	0.197%
49	11.085	1634	1640	1642	rVV2	926591	1481739	5.30%	0.556%
50	11.110	1642	1644	1650	rVB2	775689	987066	3.53%	0.370%
51	11.189	1650	1657	1662	rBV	758279	1081780	3.87%	0.406%
52	11.305	1671	1676	1683	rVB	4289821	5332194	19.09%	2.000%
53	11.384	1683	1689	1696	rVV	12923925	24269440	86.89%	9.105%
54	11.451	1696	1700	1712	rVB	6893381	10382809	37.17%	3.895%
55	11.616	1721	1727	1733	rBV	5977281	7635157	27.33%	2.864%
56	11.756	1745	1750	1757	rVB	19177324	27932125	100.00%	10.479%
57	11.866	1765	1768	1770	rVV	474341	561481	2.01%	0.211%
58	11.890	1770	1772	1776	rVB	631712	684035	2.45%	0.257%
59	11.933	1776	1779	1782	rBV2	225828	289290	1.04%	0.109%
60	11.969	1782	1785	1789	rBV	1071379	1224760	4.38%	0.459%
61	12.018	1789	1793	1799	rVB4	652744	1249548	4.47%	0.469%
62	12.091	1799	1805	1809	rBV	6393684	8308230	29.74%	3.117%
63	12.177	1816	1819	1825	rVB2	372465	458497	1.64%	0.172%
64	12.244	1825	1830	1832	rBV2	3674406	4912473	17.59%	1.843%
65	12.268	1832	1834	1838	rVV	4299558	4904798	17.56%	1.840%
66	12.317	1838	1842	1849	rVB3	5742430	9400838	33.66%	3.527%
67	12.421	1849	1859	1862	rBV3	656620	1282017	4.59%	0.481%
68	12.463	1862	1866	1872	rVB	1914447	2263112	8.10%	0.849%
69	12.530	1872	1877	1879	rBV	3122913	3814587	13.66%	1.431%
70	12.555	1879	1881	1886	rVB	2894439	3146594	11.27%	1.181%
71	12.616	1886	1891	1895	rBV	4901537	5934268	21.25%	2.226%
72	12.713	1900	1907	1915	rVB3	953473	2303797	8.25%	0.864%
73	12.799	1915	1921	1925	rBV2	294717	489488	1.75%	0.184%
74	12.847	1925	1929	1933	rVB	1245347	1486680	5.32%	0.558%
75	12.920	1933	1941	1945	rBV	2542991	3582204	12.82%	1.344%
76	12.963	1945	1948	1953	rVB	3994596	4459339	15.96%	1.673%

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77	13.024	1953	1958	1960	rBV	778419	1033707	3.70%	0.388%
78	13.067	1963	1965	1969	rVB	635422	695079	2.49%	0.261%
79	13.164	1975	1981	1985	rVB3	1732760	2559874	9.16%	0.960%
80	13.213	1985	1989	1992	rBV2	615558	674995	2.42%	0.253%
81	13.256	1992	1996	1998	rBV2	866012	1303231	4.67%	0.489%
82	13.292	1998	2002	2007	rVB2	2883446	3959362	14.17%	1.485%
83	13.372	2012	2015	2020	rVV	887835	1082958	3.88%	0.406%
84	13.426	2020	2024	2032	rVB3	431126	725976	2.60%	0.272%
85	13.500	2032	2036	2040	rBV2	290771	459016	1.64%	0.172%
86	13.542	2040	2043	2045	rVV	314186	386542	1.38%	0.145%
87	13.579	2045	2049	2056	rVV3	1177862	2204641	7.89%	0.827%
88	13.676	2060	2065	2069	rVV2	628456	950748	3.40%	0.357%
89	13.774	2076	2081	2087	rVB	3098665	3984374	14.26%	1.495%
90	13.859	2092	2095	2099	rVB3	194467	288670	1.03%	0.108%
91	13.926	2099	2106	2111	rBV3	409193	835984	2.99%	0.314%
92	14.073	2127	2130	2135	rBV2	546637	659829	2.36%	0.248%
93	14.213	2149	2153	2158	rBV	555888	858453	3.07%	0.322%
94	14.323	2166	2171	2176	rBV	447977	618249	2.21%	0.232%
95	14.371	2176	2179	2183	rVB	346128	396415	1.42%	0.149%
96	14.634	2214	2222	2228	rBV	3123342	4083127	14.62%	1.532%
97	14.780	2240	2246	2251	rBV	1547512	1911512	6.84%	0.717%
98	15.475	2354	2360	2373	rVB	323912	510161	1.83%	0.191%
99	15.609	2376	2382	2386	rVV	320268	513609	1.84%	0.193%

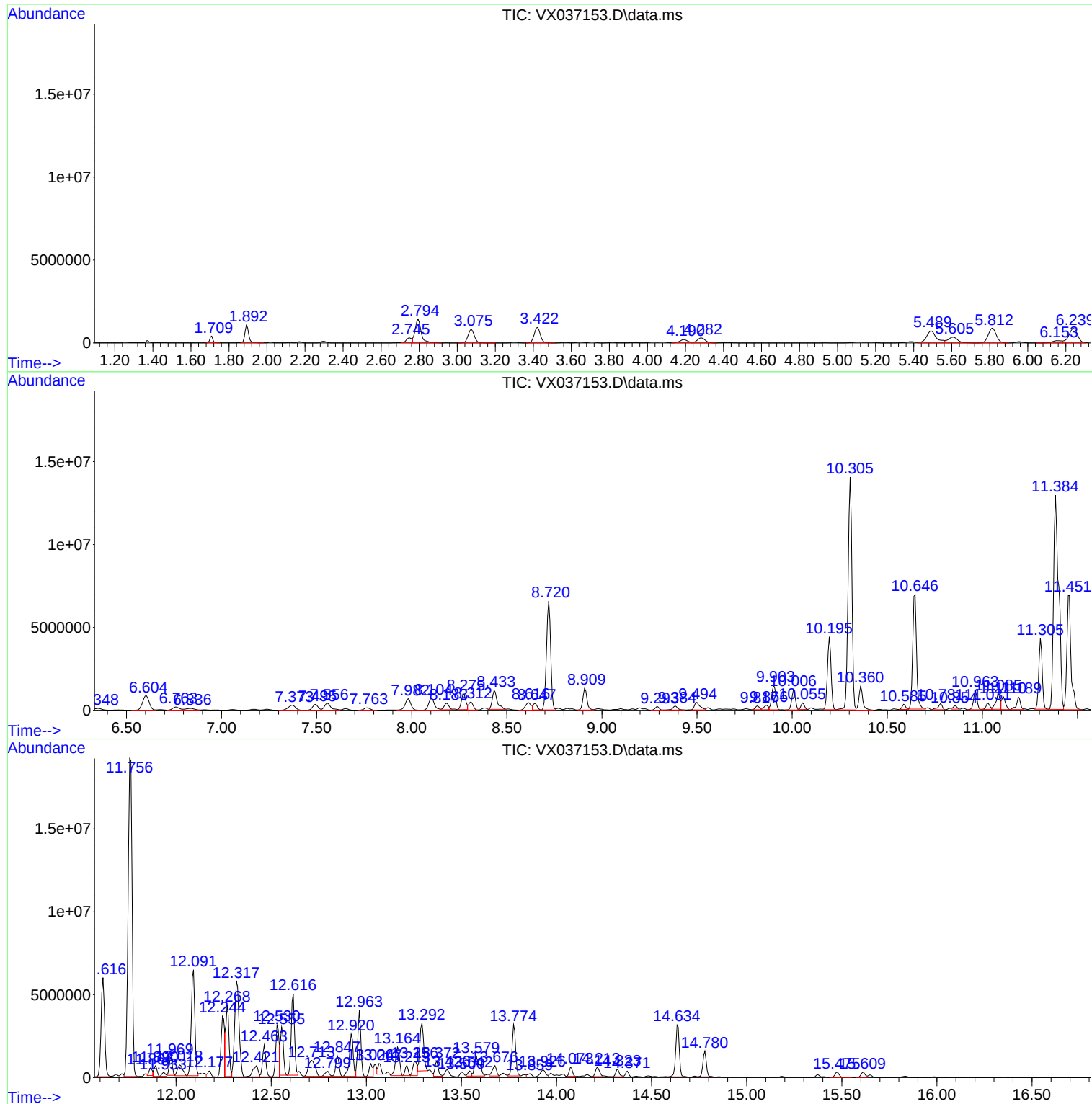
Sum of corrected areas: 266545869

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
Quant Title : SW846 8260

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



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ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
B-PP09C

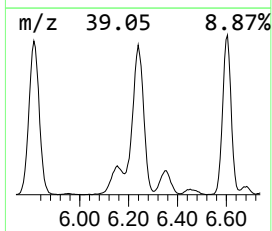
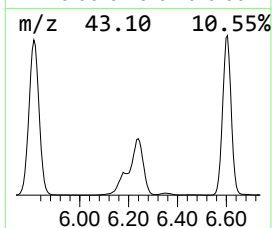
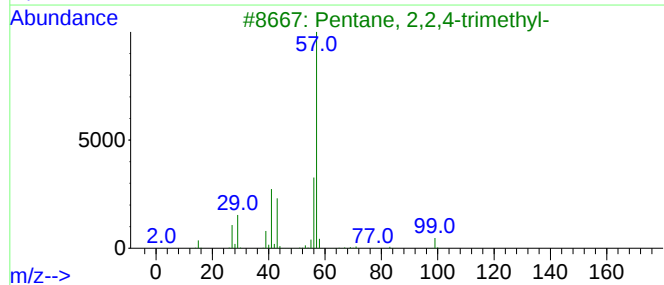
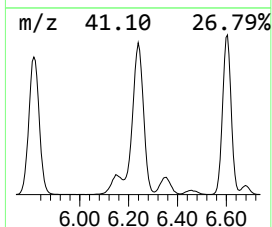
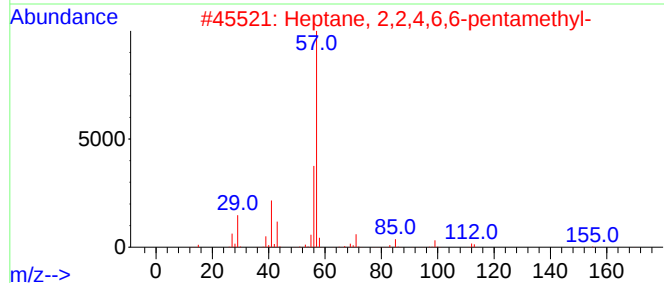
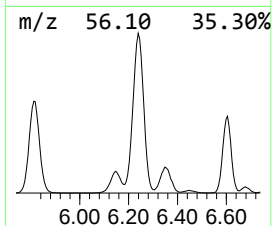
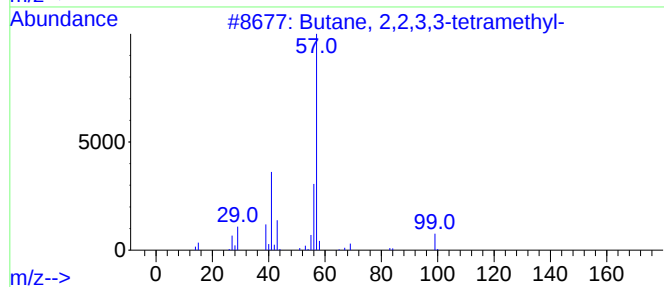
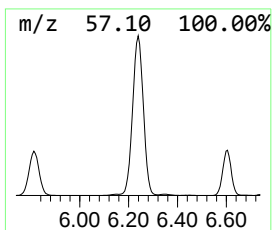
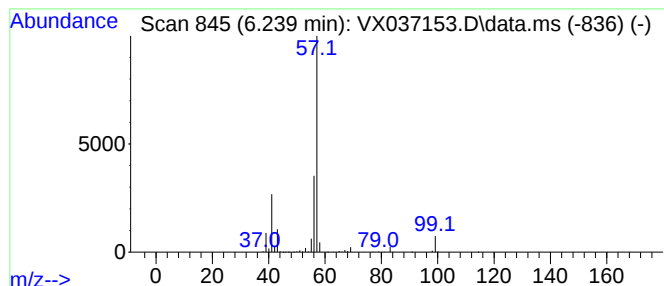
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
Quant Title : SW846 8260

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.
6.239	281.64 ug/l	2775030	1,4-Difluorobenzene	6.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	78
2			Heptane, 2,2,4,6,6-pentamethyl-	170	C12H26	013475-82-6	72
3			Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	72
4			Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	72
5			Hexane, 2,2,4-trimethyl-	128	C9H20	016747-26-5	64



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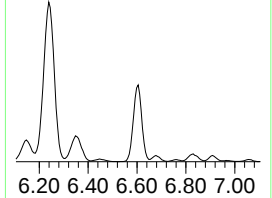
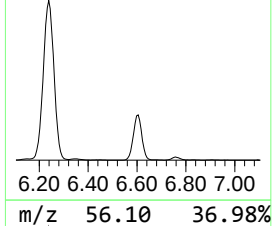
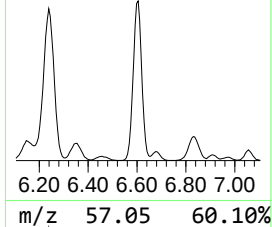
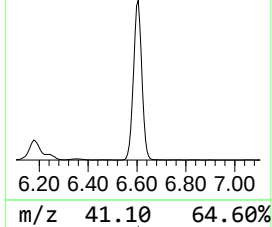
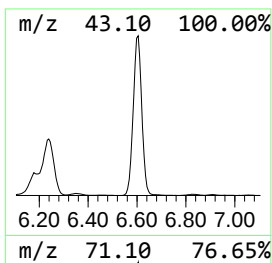
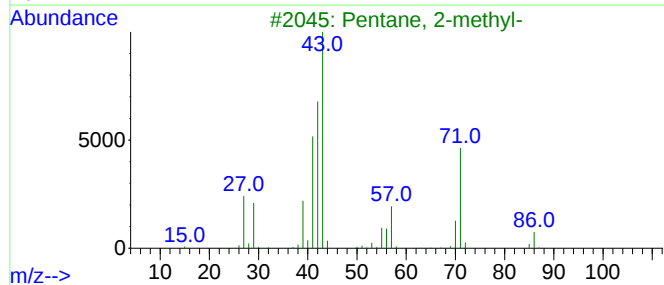
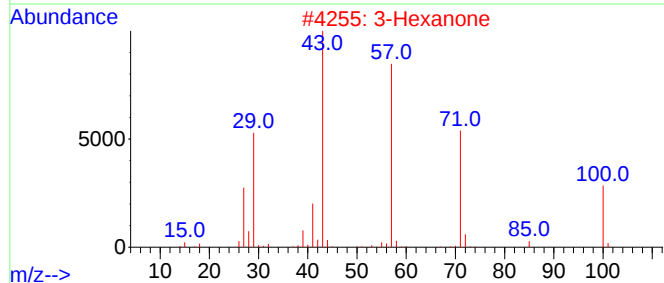
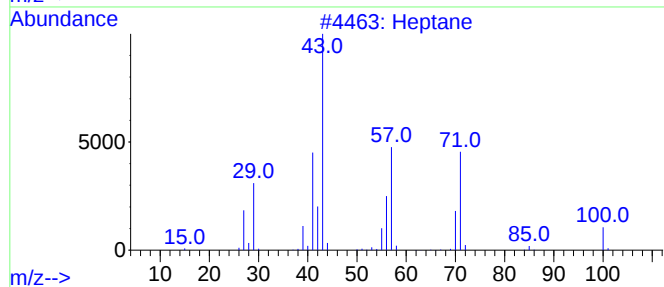
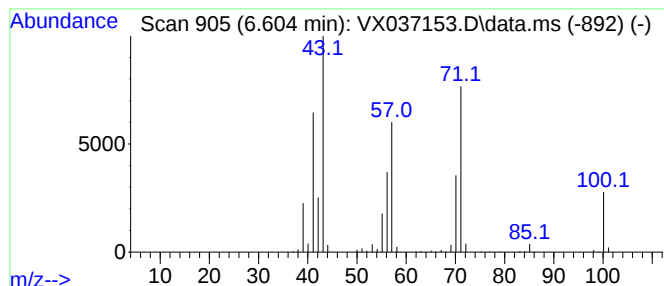
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
Quant Title : SW846 8260

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

Peak Number 2 Heptane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.604	216.85 ug/l	2136630	1,4-Difluorobenzene	6.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane	100	C7H16	000142-82-5	91
2			3-Hexanone	100	C6H12O	000589-38-8	50
3			Pentane, 2-methyl-	86	C6H14	000107-83-5	50
4			Hexane, 3-methyl-	100	C7H16	000589-34-4	50
5			Oxirane, butyl-	100	C6H12O	001436-34-6	47



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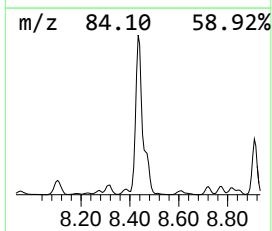
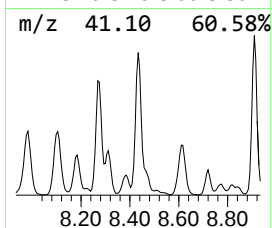
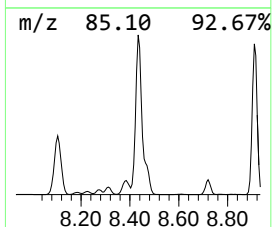
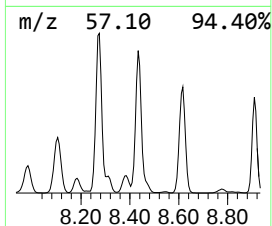
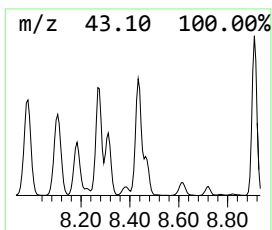
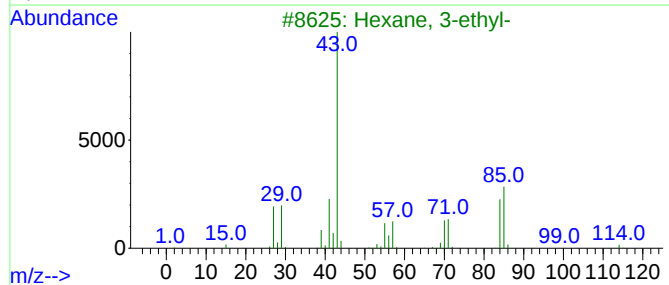
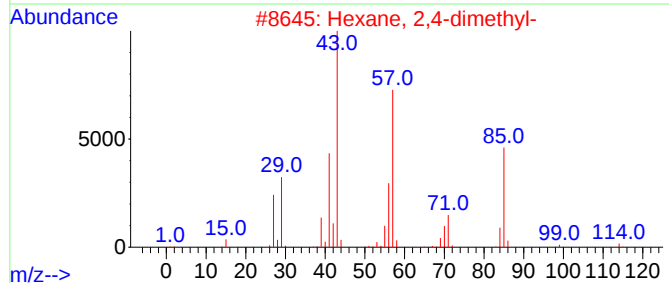
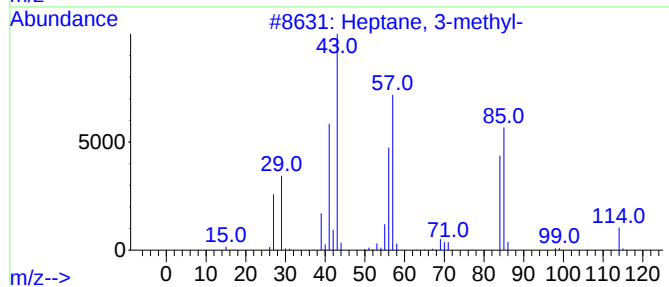
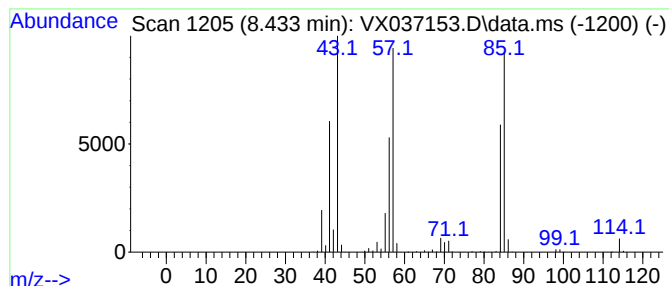
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Quant Title : SW846 8260

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

Peak Number 3 Heptane, 3-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.433	206.05 ug/l	2067310	Chlorobenzene-d5	10.055

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 3-methyl-	114	C8H18	000589-81-1	94
2			Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	72
3			Hexane, 3-ethyl-	114	C8H18	000619-99-8	64
4			Butanoic acid, 2-methyl-, 2-meth...	186	C11H22O2	083783-88-4	64
5			Butane, 2,2,3-trimethyl-	100	C7H16	000464-06-2	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082223\
Data File : VX037153.D
Acq On : 22 Aug 2023 14:27
Operator : JC/MD
Sample : 04086-07
Misc : 5.06g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
B-PP09C

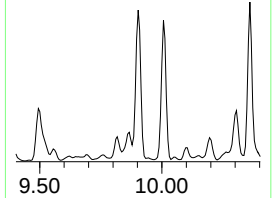
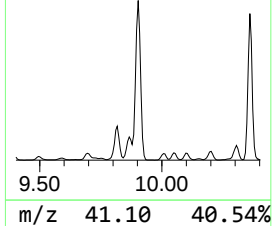
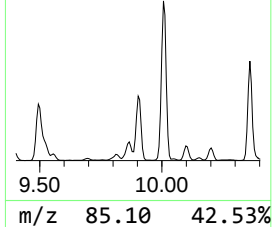
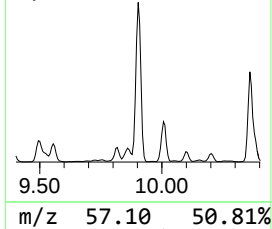
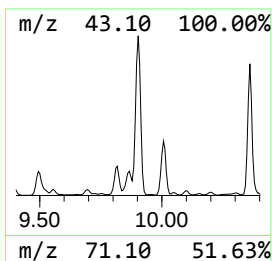
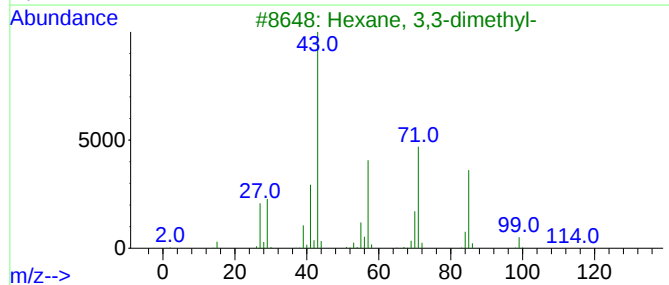
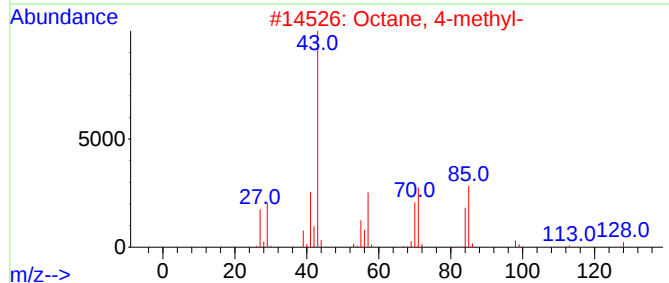
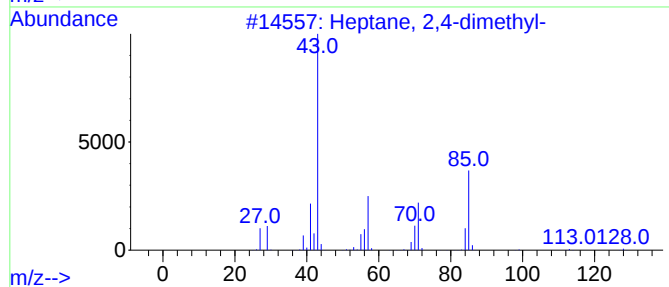
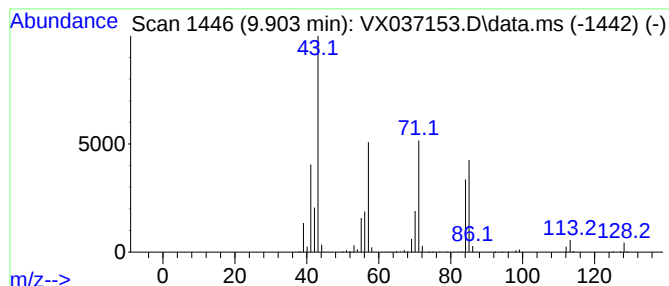
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Quant Title : SW846 8260

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

Peak Number 4 Heptane, 2,4-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.903	210.20 ug/l	2109000	Chlorobenzene-d5	10.055

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	72
2			Octane, 4-methyl-	128	C9H20	002216-34-4	64
3			Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	59
4			Octane	114	C8H18	000111-65-9	59
5			Undecane, 5-methyl-	170	C12H26	001632-70-8	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082223\
Data File : VX037153.D
Acq On : 22 Aug 2023 14:27
Operator : JC/MD
Sample : 04086-07
Misc : 5.06g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
B-PP09C

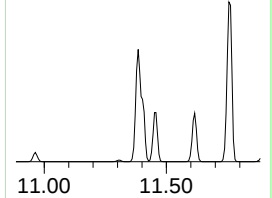
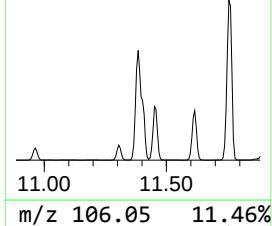
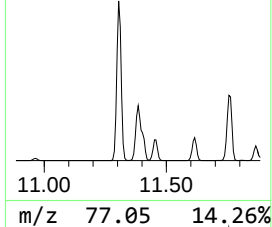
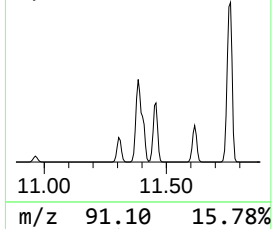
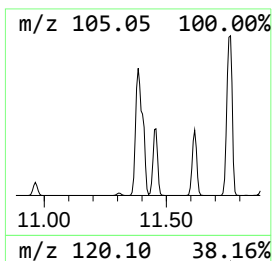
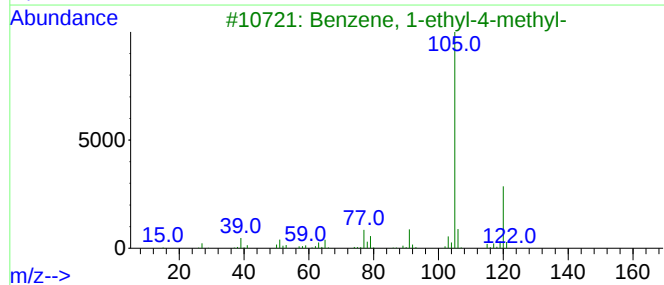
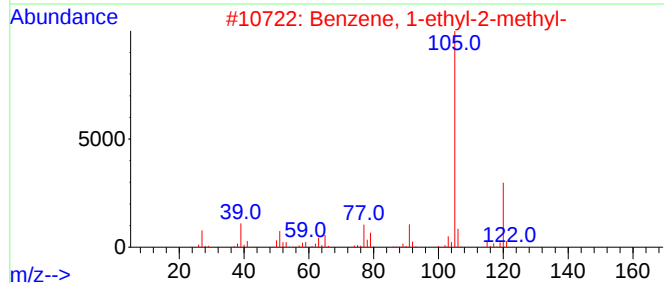
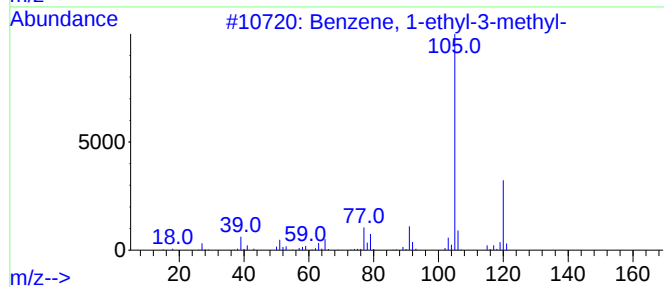
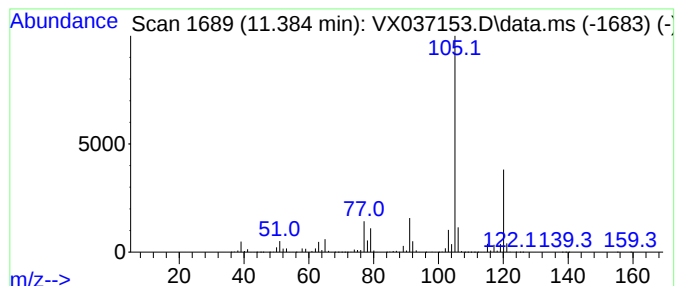
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Quant Title : SW846 8260

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

Peak Number 5 Benzene, 1-ethyl-3-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.384	971.13 ug/l	24269400	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	97
2			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
3			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
4			Mesitylene	120	C9H12	000108-67-8	91
5			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082223\
Data File : VX037153.D
Acq On : 22 Aug 2023 14:27
Operator : JC/MD
Sample : 04086-07
Misc : 5.06g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
B-PP09C

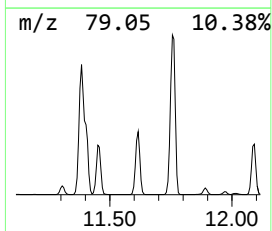
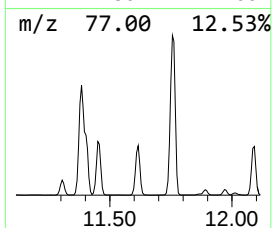
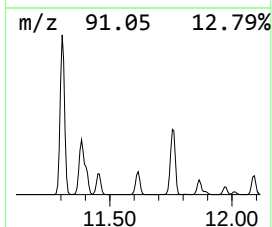
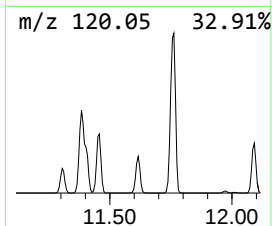
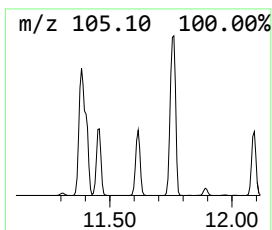
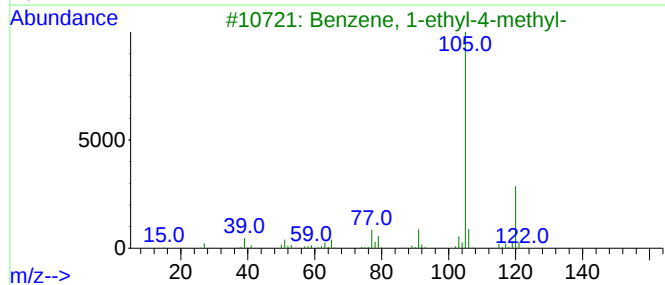
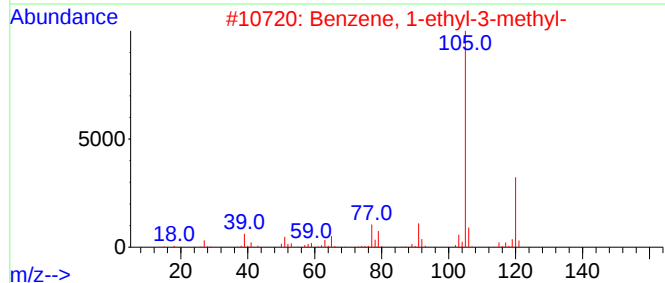
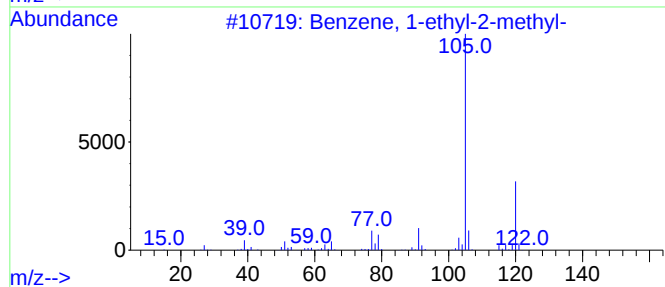
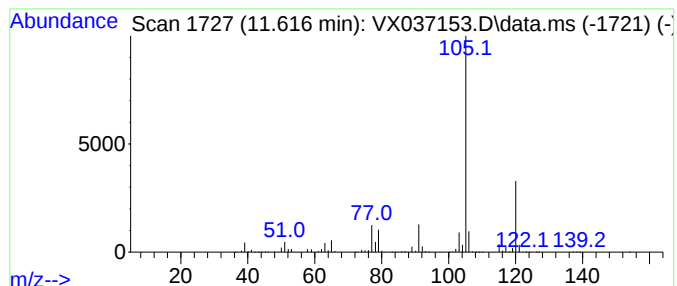
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Quant Title : SW846 8260

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

Peak Number 6 Benzene, 1-ethyl-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.616	305.52 ug/l	7635160	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
2			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
3			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
4			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
5			Mesitylene	120	C9H12	000108-67-8	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082223\
Data File : VX037153.D
Acq On : 22 Aug 2023 14:27
Operator : JC/MD
Sample : 04086-07
Misc : 5.06g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
B-PP09C

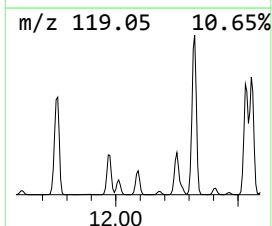
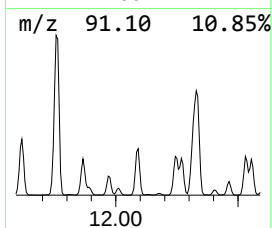
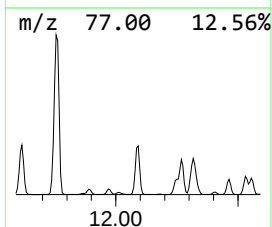
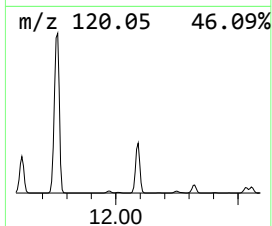
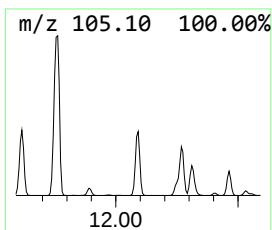
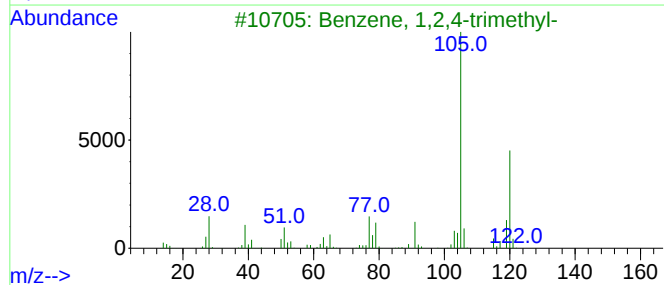
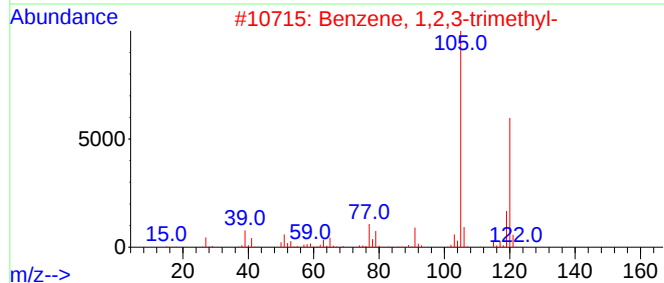
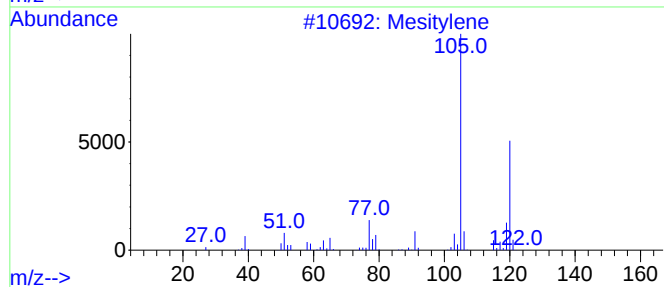
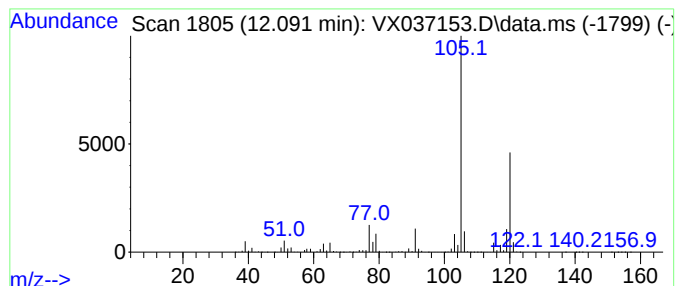
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Quant Title : SW846 8260

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

Peak Number 7 Benzene, 1,2,3-trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.091	332.45 ug/l	8308230	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Mesitylene	120	C9H12	000108-67-8	97
2			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
3			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
4			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
5			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082223\
Data File : VX037153.D
Acq On : 22 Aug 2023 14:27
Operator : JC/MD
Sample : 04086-07
Misc : 5.06g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
B-PP09C

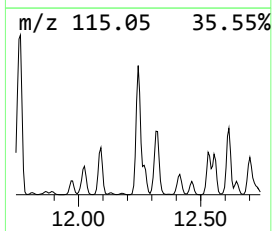
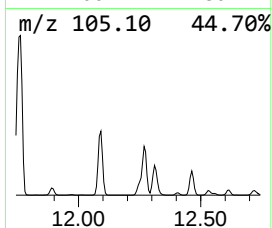
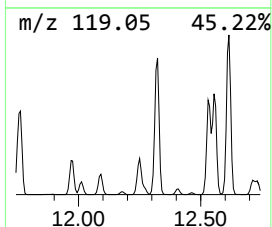
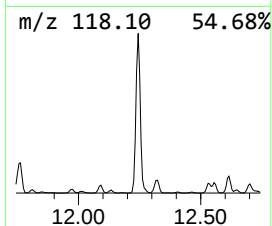
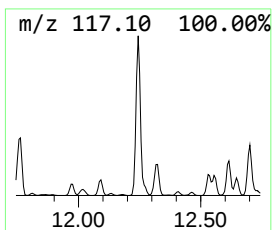
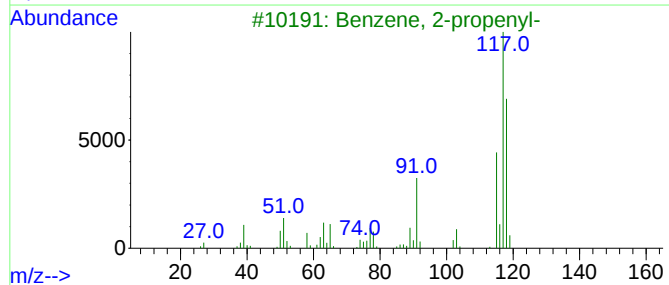
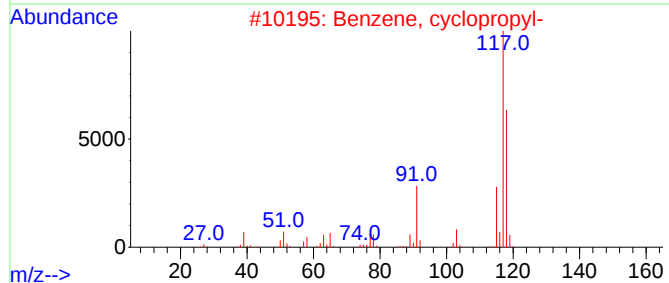
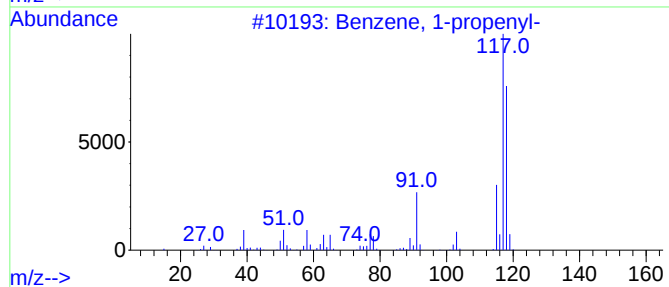
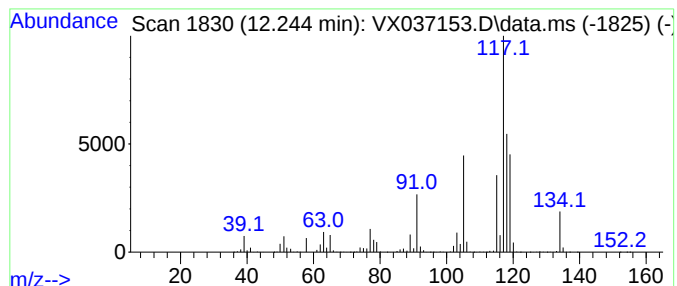
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Quant Title : SW846 8260

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

Peak Number 8 Benzene, 1-propenyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.244	196.57 ug/l	4912470	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-propenyl-	118	C9H10	000637-50-3	91
2			Benzene, cyclopropyl-	118	C9H10	000873-49-4	90
3			Benzene, 2-propenyl-	118	C9H10	000300-57-2	60
4			Benzene, 1,1'-(1-ethenyl-1,3-pro...	222	C17H18	061141-97-7	58
5			Deltacyclene	118	C9H10	007785-10-6	55



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082223\
Data File : VX037153.D
Acq On : 22 Aug 2023 14:27
Operator : JC/MD
Sample : 04086-07
Misc : 5.06g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
B-PP09C

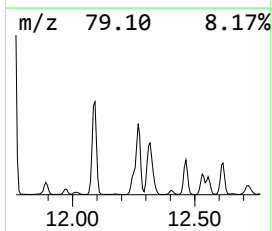
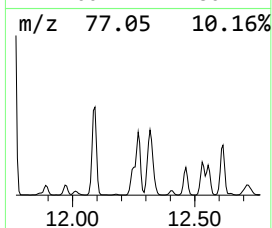
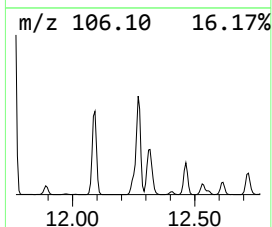
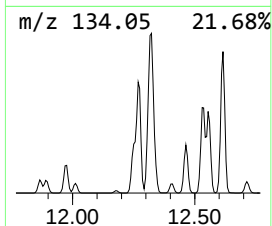
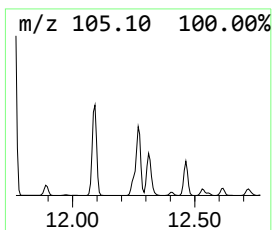
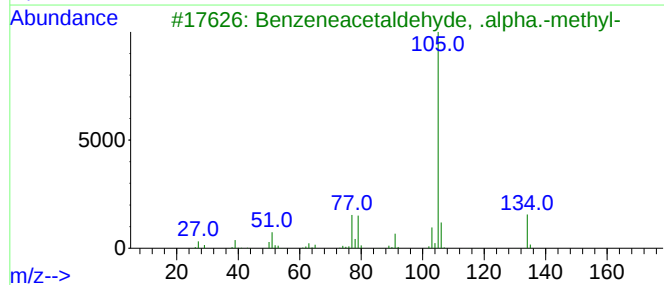
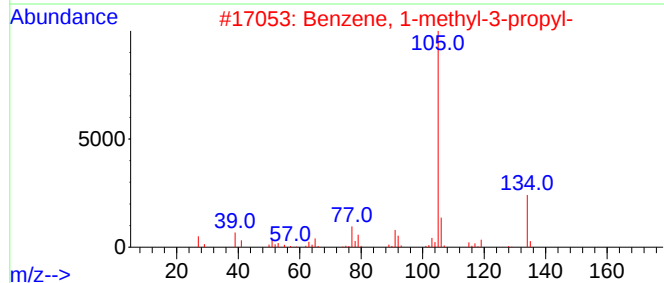
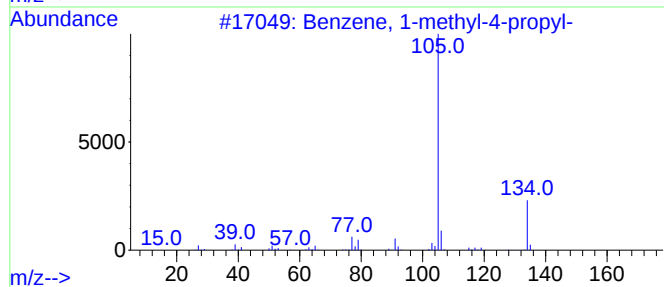
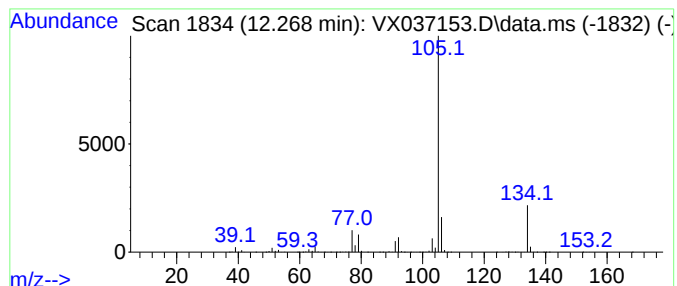
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Quant Title : SW846 8260

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

Peak Number 9 Benzene, 1-methyl-4-propyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.268	196.26 ug/l	4904800	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	91
2			Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	90
3			Benzeneacetaldehyde, .alpha.-met...	134	C9H10O	000093-53-8	90
4			Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	86
5			Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082223\
Data File : VX037153.D
Acq On : 22 Aug 2023 14:27
Operator : JC/MD
Sample : 04086-07
Misc : 5.06g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
B-PP09C

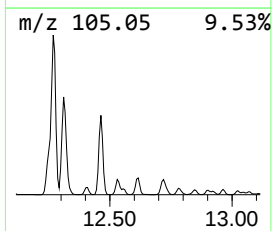
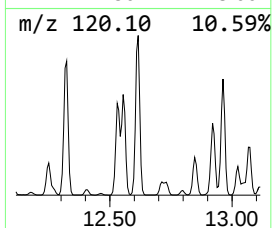
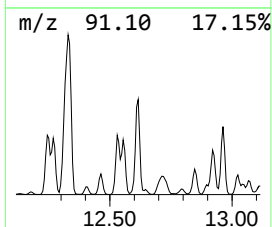
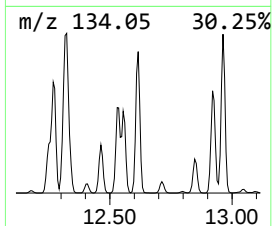
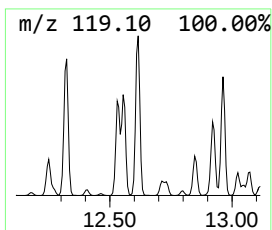
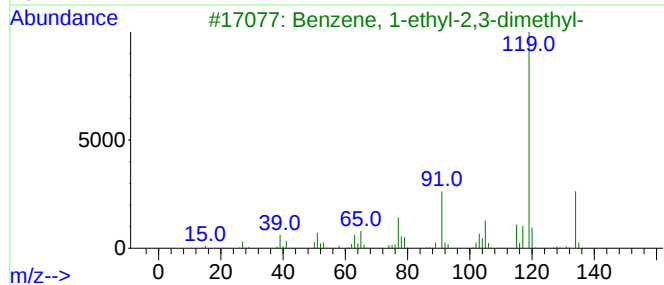
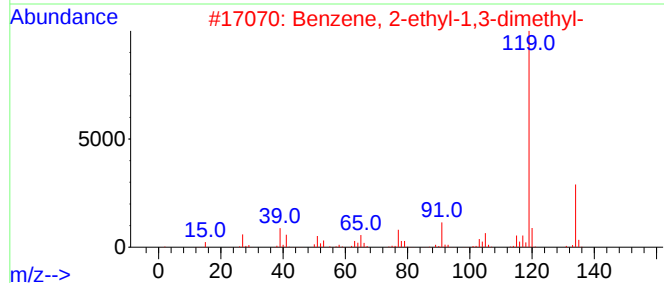
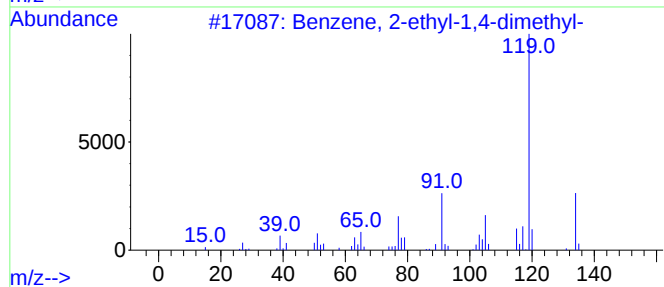
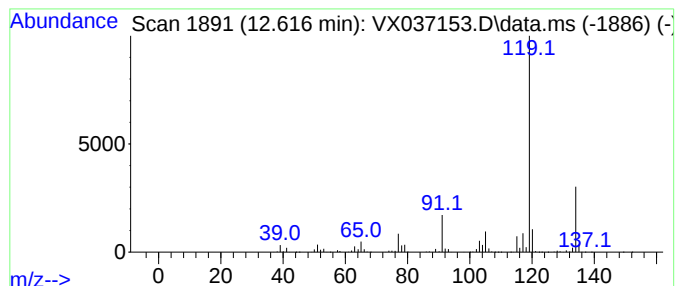
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Quant Title : SW846 8260

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

Peak Number 10 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.616	237.46 ug/l	5934270	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	96
2			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	95
3			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95
4			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	95
5			o-Cymene	134	C10H14	000527-84-4	95



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082223\
Data File : VX037153.D
Acq On : 22 Aug 2023 14:27
Operator : JC/MD
Sample : 04086-07
Misc : 5.06g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
B-PP09C

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.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...	6.239	281.6	ug/l	2775030	2	6.763	492650	50.0
Heptane	6.604	216.8	ug/l	2136630	2	6.763	492650	50.0
Heptane, 3-methyl-	8.433	206.1	ug/l	2067310	3	10.055	501659	50.0
Heptane, 2,4-di...	9.903	210.2	ug/l	2109000	3	10.055	501659	50.0
Benzene, 1-ethy...	11.384	971.1	ug/l	24269400	4	12.024	1249550	50.0
Benzene, 1-ethy...	11.616	305.5	ug/l	7635160	4	12.024	1249550	50.0
Benzene, 1,2,3-...	12.091	332.4	ug/l	8308230	4	12.024	1249550	50.0
Benzene, 1-prop...	12.244	196.6	ug/l	4912470	4	12.024	1249550	50.0
Benzene, 1-meth...	12.268	196.3	ug/l	4904800	4	12.024	1249550	50.0
Benzene, 2-ethy...	12.616	237.5	ug/l	5934270	4	12.024	1249550	50.0