

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021122\
 Data File : VX027005.D
 Acq On : 12 Feb 2022 06:21
 Operator : JC/MD
 Sample : N1465-10 20X
 Misc : 6.93g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 A5-10-4.0

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\82X020822W.M
 Title : SW846 8260

Signal : TIC: VX027005.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.312	521	529	541	rVB	23879	67563	5.83%	0.295%
2	5.391	695	706	715	rBV2	68904	203371	17.56%	0.889%
3	5.556	715	733	740	rBV2	122052	477887	41.25%	2.089%
4	5.830	765	778	790	rBV3	59694	172887	14.92%	0.756%
5	5.958	790	799	808	rVV	75658	203987	17.61%	0.892%
6	6.171	821	834	838	rVV2	17752	59062	5.10%	0.258%
7	6.257	838	848	858	rVV	115139	360101	31.08%	1.574%
8	6.616	897	907	917	rBV	56415	135895	11.73%	0.594%
9	6.763	922	931	940	rVV	187457	466819	40.30%	2.041%
10	6.848	940	945	956	rVB4	24988	74592	6.44%	0.326%
11	7.378	1021	1032	1044	rBV3	81947	211968	18.30%	0.927%
12	7.500	1044	1052	1057	rBV	43771	86051	7.43%	0.376%
13	7.561	1057	1062	1068	rBV	41917	80931	6.99%	0.354%
14	7.988	1122	1132	1143	rVB	126460	270232	23.33%	1.181%
15	8.110	1143	1152	1161	rBV2	148800	357261	30.84%	1.562%
16	8.189	1161	1165	1174	rVV2	62878	130751	11.29%	0.572%
17	8.275	1174	1179	1183	rVV	100875	177598	15.33%	0.776%
18	8.311	1183	1185	1191	rVV2	51758	81448	7.03%	0.356%
19	8.439	1201	1206	1214	rVV	112514	218952	18.90%	0.957%
20	8.616	1227	1235	1237	rBV3	156121	287721	24.84%	1.258%
21	8.653	1237	1241	1248	rVB	393230	637193	55.00%	2.786%
22	8.774	1256	1261	1265	rVV	29647	56735	4.90%	0.248%
23	8.915	1278	1284	1291	rVV2	125413	209519	18.09%	0.916%
24	8.982	1291	1295	1306	rVB4	28192	69246	5.98%	0.303%
25	9.104	1306	1315	1321	rBV4	34403	78448	6.77%	0.343%
26	9.165	1321	1325	1328	rVV2	35232	58691	5.07%	0.257%
27	9.201	1328	1331	1341	rVB2	39142	64589	5.58%	0.282%
28	9.384	1356	1361	1366	rBV2	36722	58935	5.09%	0.258%
29	9.500	1376	1380	1387	rBV3	70946	136266	11.76%	0.596%
30	9.823	1428	1433	1437	rBV2	35460	69623	6.01%	0.304%
31	9.908	1442	1447	1452	rVB	164745	237003	20.46%	1.036%
32	10.012	1455	1464	1467	rBV	137294	184847	15.96%	0.808%
33	10.055	1467	1471	1476	rBV	396231	502166	43.35%	2.195%
34	10.195	1489	1494	1499	rVB	563562	734810	63.43%	3.212%
35	10.305	1499	1512	1517	rVV	383517	620180	53.53%	2.711%
36	10.360	1517	1521	1533	rVB2	161223	272657	23.54%	1.192%

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37	10.585	1553	1558	1562	rBV	62170	88171	7.61%	0.385%
38	10.640	1562	1567	1570	rVV	57730	85395	7.37%	0.373%
39	10.780	1582	1590	1594	rBV2	74114	122567	10.58%	0.536%
40	10.859	1594	1603	1607	rBV2	60678	107663	9.29%	0.471%
41	10.963	1614	1620	1624	rBV	111449	148484	12.82%	0.649%
42	11.030	1628	1631	1634	rVV2	48088	64083	5.53%	0.280%
43	11.085	1634	1640	1643	rVV	382621	562720	48.57%	2.460%
44	11.116	1643	1645	1651	rVV2	129353	172908	14.93%	0.756%
45	11.189	1651	1657	1661	rVV	100207	144283	12.45%	0.631%
46	11.305	1672	1676	1684	rVV	332649	418477	36.12%	1.829%
47	11.402	1684	1692	1695	rVV	318538	565243	48.79%	2.471%
48	11.451	1695	1700	1702	rVV	190011	266224	22.98%	1.164%
49	11.475	1702	1704	1712	rVB	174326	224999	19.42%	0.984%
50	11.615	1722	1727	1734	rBV	311675	421300	36.37%	1.842%
51	11.713	1741	1743	1746	rVV	48460	59775	5.16%	0.261%
52	11.756	1746	1750	1760	rVB	896065	1158473	100.00%	5.065%
53	11.890	1770	1772	1776	rVB	69422	77174	6.66%	0.337%
54	11.939	1776	1780	1783	rBV3	51986	80698	6.97%	0.353%
55	12.024	1789	1794	1800	rBV	387994	543694	46.93%	2.377%
56	12.085	1800	1804	1810	rBV	332985	511035	44.11%	2.234%
57	12.176	1816	1819	1825	rVB2	67262	90299	7.79%	0.395%
58	12.243	1825	1830	1837	rBV2	464345	640181	55.26%	2.799%
59	12.317	1837	1842	1849	rVB3	310341	556702	48.05%	2.434%
60	12.420	1849	1859	1863	rBV2	166649	283075	24.44%	1.238%
61	12.469	1863	1867	1873	rVB2	177070	270739	23.37%	1.184%
62	12.530	1873	1877	1880	rBV	175228	260554	22.49%	1.139%
63	12.554	1880	1881	1885	rVV	146552	142276	12.28%	0.622%
64	12.615	1887	1891	1894	rVV	433503	534903	46.17%	2.338%
65	12.646	1894	1896	1900	rVV	62586	70726	6.11%	0.309%
66	12.701	1900	1905	1914	rVB3	156707	335844	28.99%	1.468%
67	12.816	1916	1924	1926	rBV6	36064	72744	6.28%	0.318%
68	12.847	1926	1929	1933	rVB2	67576	80112	6.92%	0.350%
69	12.896	1933	1937	1938	rBV2	50826	73875	6.38%	0.323%
70	12.920	1938	1941	1945	rVV	228526	306214	26.43%	1.339%
71	12.963	1945	1948	1954	rVB	222849	312945	27.01%	1.368%
72	13.024	1954	1958	1960	rBV	72313	97881	8.45%	0.428%
73	13.170	1978	1982	1986	rVB2	192972	240118	20.73%	1.050%
74	13.213	1986	1989	1992	rVB	56745	60224	5.20%	0.263%
75	13.268	1992	1998	1999	rBV3	126791	188054	16.23%	0.822%
76	13.292	1999	2002	2008	rVV2	374896	527264	45.51%	2.305%

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77	13.371	2012	2015	2020	rVB2	58886	67659	5.84%	0.296%
78	13.426	2020	2024	2032	rVB4	112024	209792	18.11%	0.917%
79	13.505	2032	2037	2040	rBV2	61309	92940	8.02%	0.406%
80	13.542	2040	2043	2046	rBV	77637	94390	8.15%	0.413%
81	13.585	2046	2050	2055	rBV3	107157	170430	14.71%	0.745%
82	13.664	2060	2063	2068	rVB2	66753	113164	9.77%	0.495%
83	13.774	2077	2081	2088	rVB	291373	400678	34.59%	1.752%
84	13.853	2088	2094	2100	rVB8	56733	127953	11.04%	0.559%
85	13.926	2100	2106	2111	rBV4	82766	149782	12.93%	0.655%
86	14.078	2127	2131	2134	rBV2	86223	113322	9.78%	0.495%
87	14.219	2149	2154	2163	rBV2	115003	221647	19.13%	0.969%
88	14.322	2167	2171	2176	rBV2	48709	65669	5.67%	0.287%
89	14.371	2176	2179	2183	rVB	70949	88563	7.64%	0.387%
90	14.481	2193	2197	2206	rBV4	58434	126571	10.93%	0.553%
91	14.639	2216	2223	2227	rVV	414582	597722	51.60%	2.613%
92	14.779	2240	2246	2251	rVV	203651	282159	24.36%	1.234%
93	15.182	2307	2312	2315	rBV2	44670	75981	6.56%	0.332%
94	15.377	2339	2344	2347	rBV2	58683	82875	7.15%	0.362%
95	15.481	2356	2361	2366	rVV	115690	177816	15.35%	0.777%
96	15.615	2378	2383	2386	rBV	126103	187504	16.19%	0.820%
97	15.651	2386	2389	2398	rVB	78620	134273	11.59%	0.587%
98	15.840	2412	2420	2431	rVB2	30433	88408	7.63%	0.386%
99	15.993	2440	2445	2456	rVB2	25619	57776	4.99%	0.253%
100	16.657	2549	2554	2570	rVB	24241	63023	5.44%	0.276%

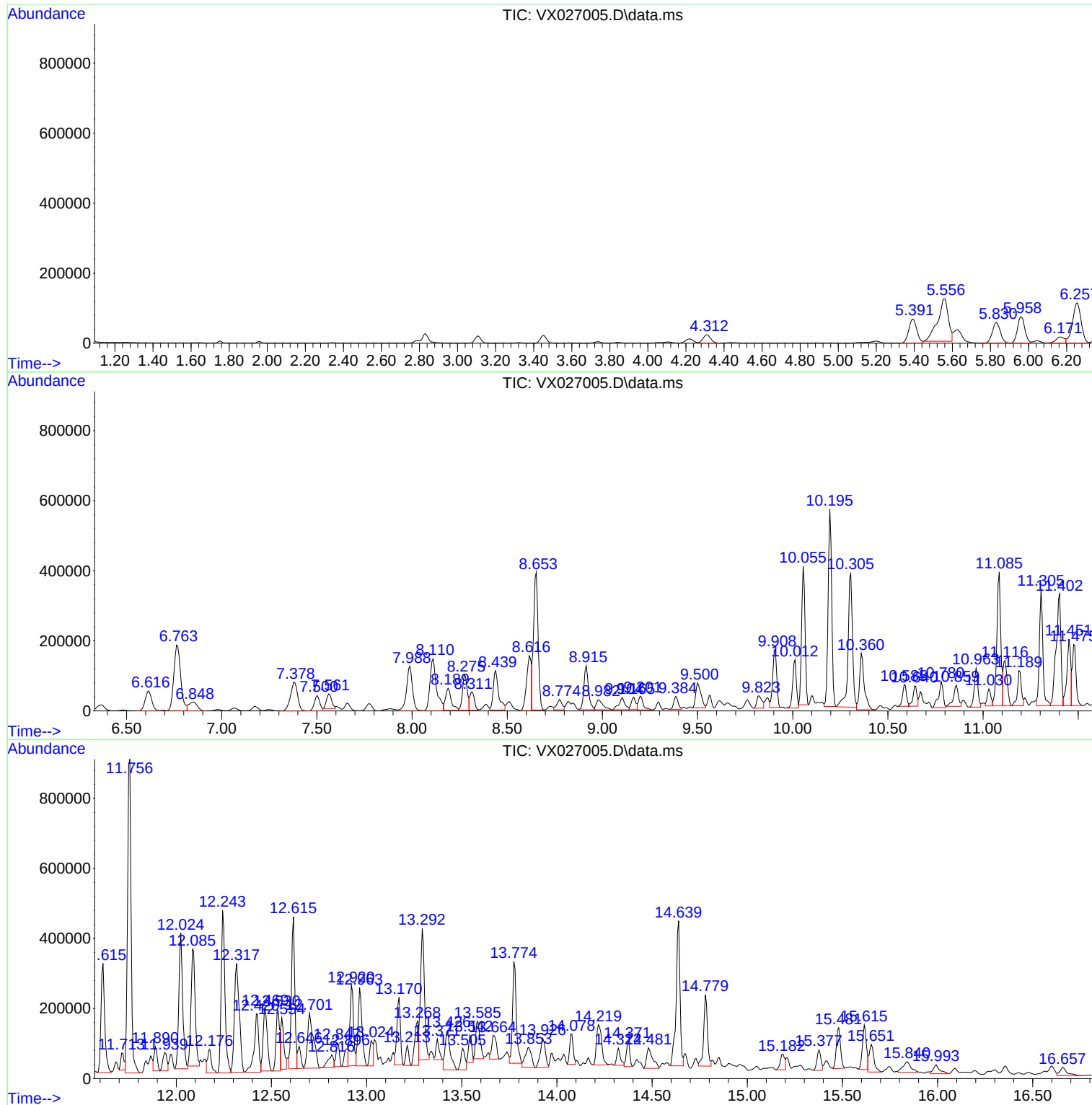
Sum of corrected areas: 22874178

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
Quant Title : SW846 8260

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



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Instrument :
MSVOA_X
ClientSampleId :
A5-10-4.0

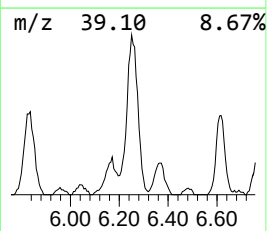
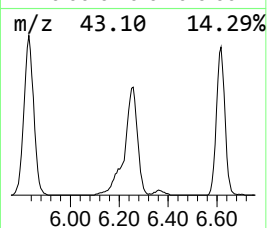
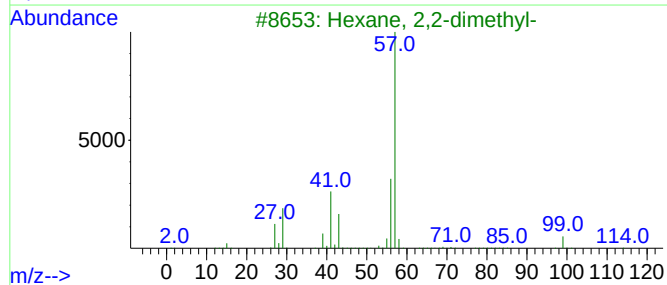
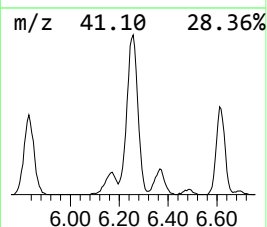
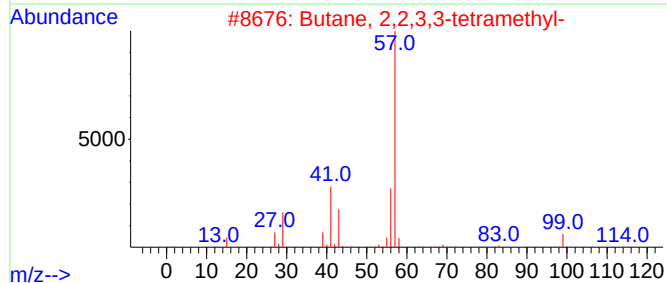
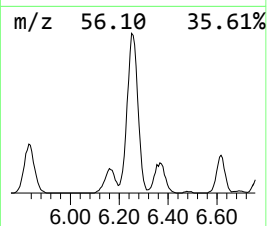
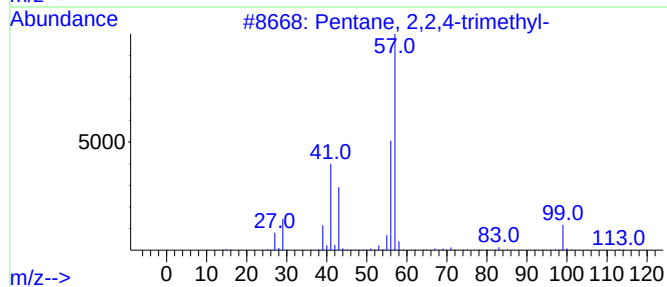
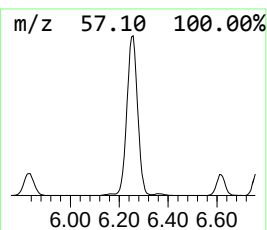
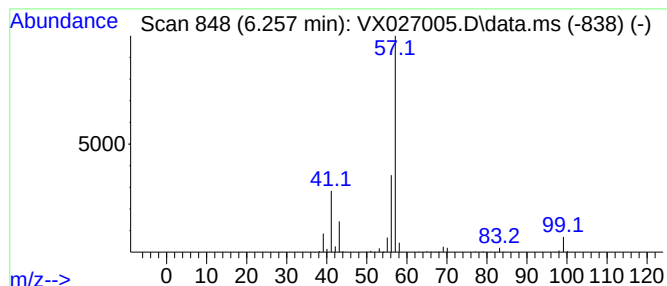
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
Quant Title : SW846 8260

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

Peak Number 1 Pentane, 2,2,4-trimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.257	38.57 ug/l	360101	1,4-Difluorobenzene	6.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	72
2			Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	72
3			Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	72
4			Heptane, 2,2,4,6,6-pentamethyl-	170	C12H26	013475-82-6	64
5			Pentane, 2,2,4,4-tetramethyl-	128	C9H20	001070-87-7	59



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A5-10-4.0

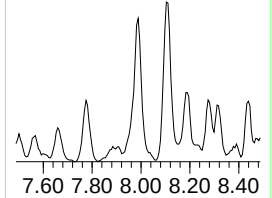
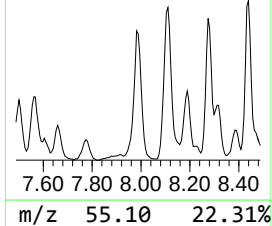
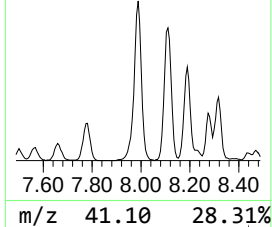
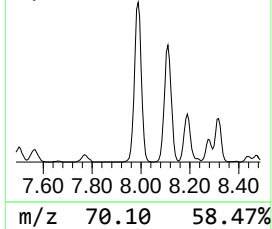
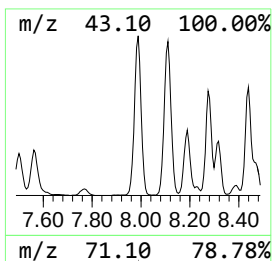
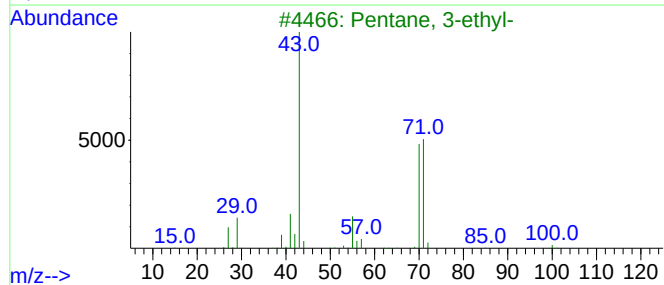
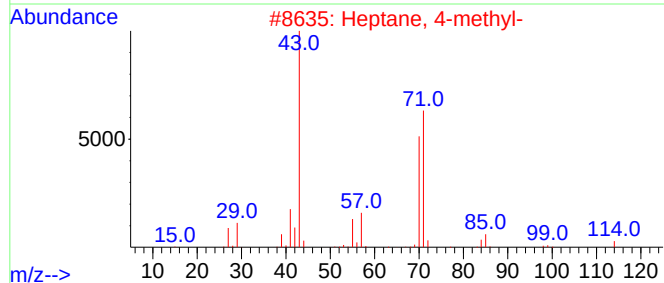
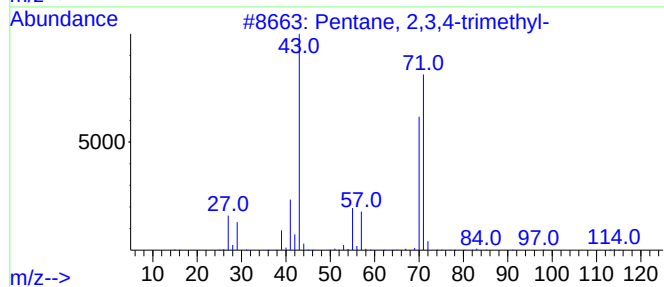
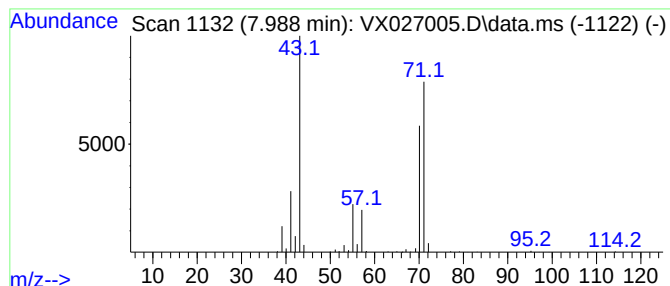
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
Quant Title : SW846 8260

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

Peak Number 2 Pentane, 2,3,4-trimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.988	28.94 ug/l	270232	1,4-Difluorobenzene	6.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	91
2			Heptane, 4-methyl-	114	C8H18	000589-53-7	83
3			Pentane, 3-ethyl-	100	C7H16	000617-78-7	83
4			Hexane, 3-methyl-	100	C7H16	000589-34-4	78
5			Decane, 3,3,4-trimethyl-	184	C13H28	049622-18-6	74



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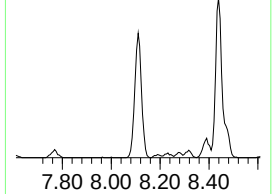
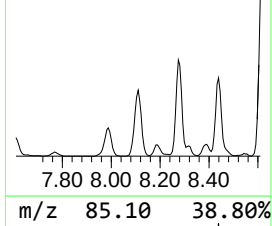
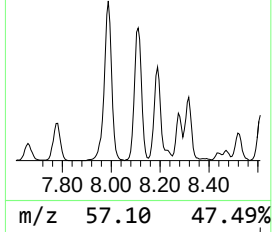
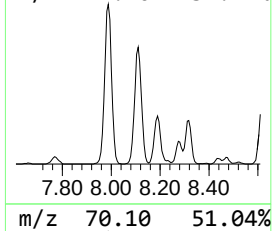
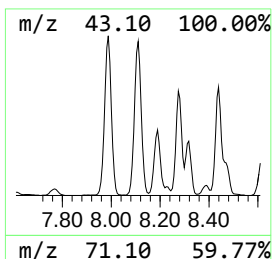
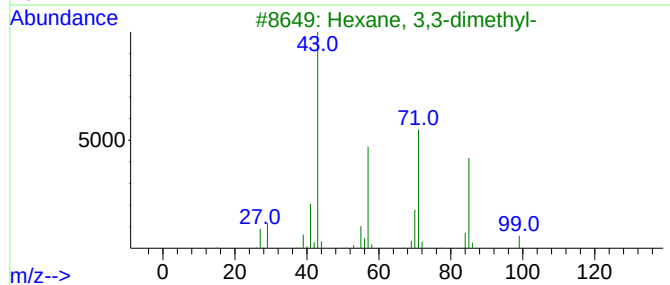
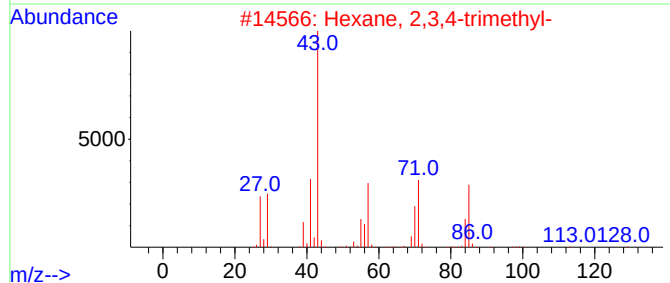
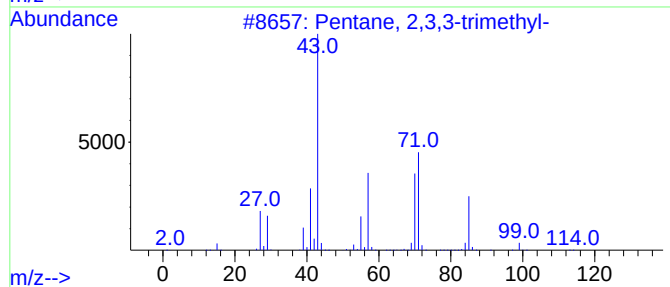
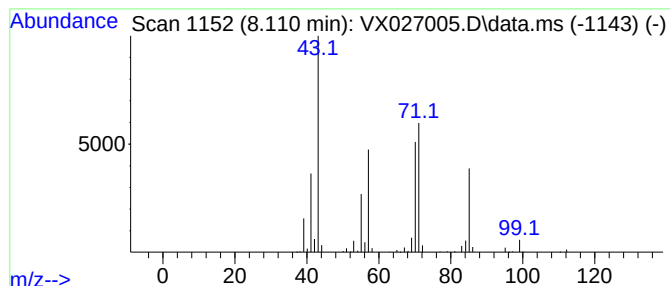
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Quant Title : SW846 8260

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

Peak Number 3 Pentane, 2,3,3-trimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.110	38.27 ug/l	357261	1,4-Difluorobenzene	6.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	90
2			Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	64
3			Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	64
4			Hexane, 3-methyl-	100	C7H16	000589-34-4	50
5			Pentane, 3-ethyl-	100	C7H16	000617-78-7	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021122\
Data File : VX027005.D
Acq On : 12 Feb 2022 06:21
Operator : JC/MD
Sample : N1465-10 20X
Misc : 6.93g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 49 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
A5-10-4.0

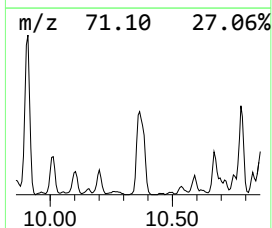
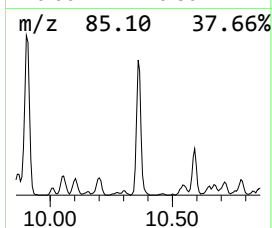
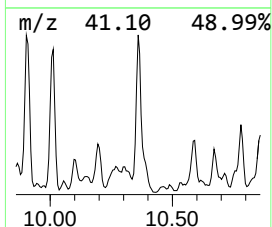
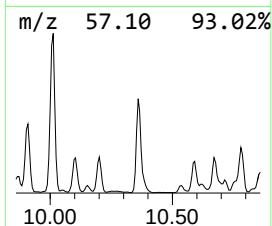
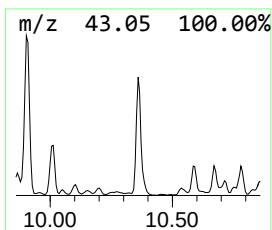
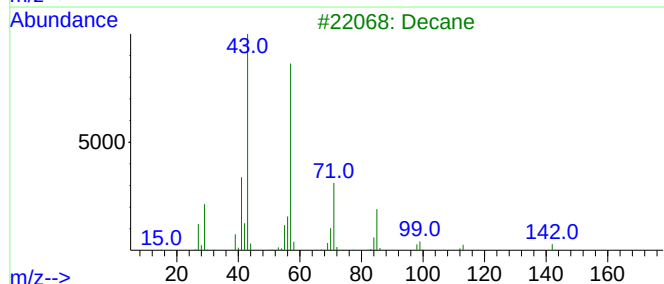
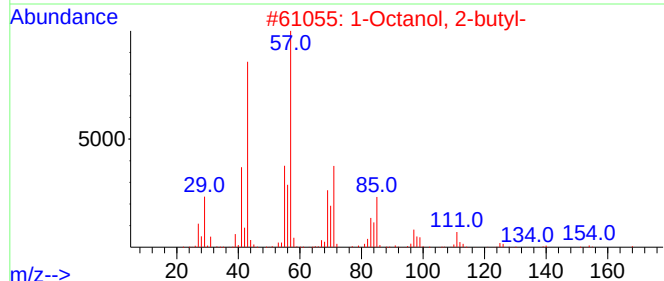
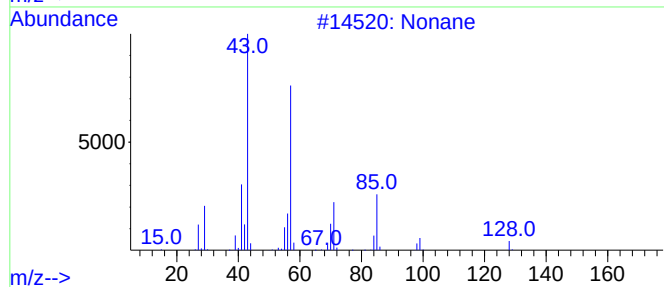
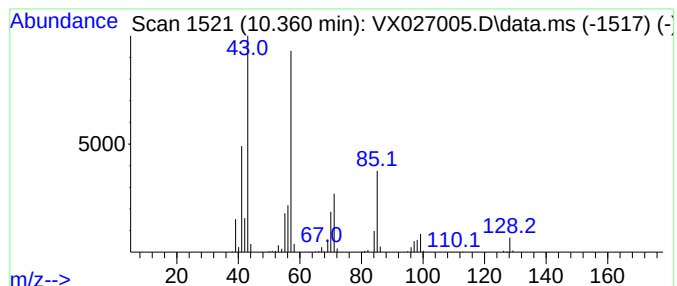
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Quant Title : SW846 8260

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

Peak Number 4 Nonane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.360	27.15 ug/l	272657	Chlorobenzene-d5	10.055

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane	128	C9H20	000111-84-2	94
2			1-Octanol, 2-butyl-	186	C12H26O	003913-02-8	72
3			Decane	142	C10H22	000124-18-5	59
4			Octane	114	C8H18	000111-65-9	53
5			4,4-Dimethyl octane	142	C10H22	015869-95-1	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021122\
Data File : VX027005.D
Acq On : 12 Feb 2022 06:21
Operator : JC/MD
Sample : N1465-10 20X
Misc : 6.93g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 49 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
A5-10-4.0

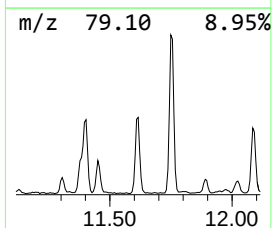
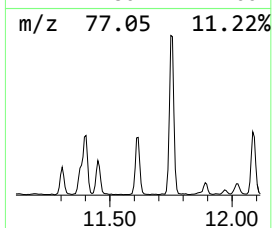
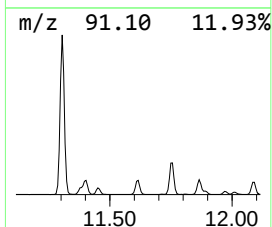
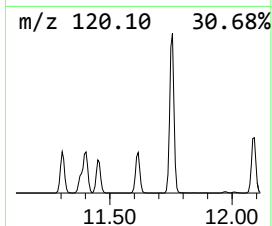
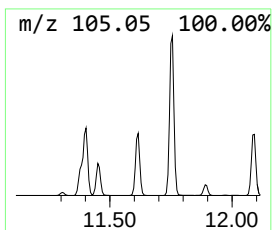
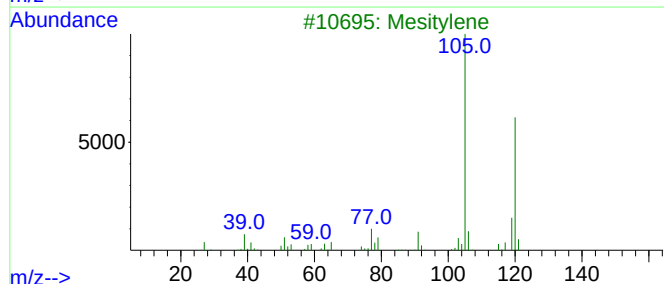
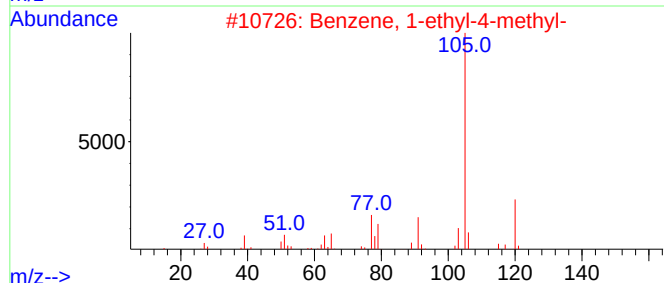
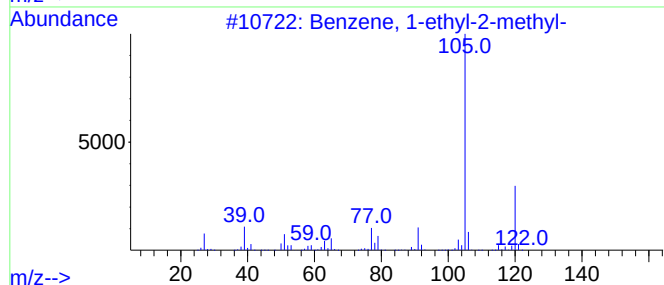
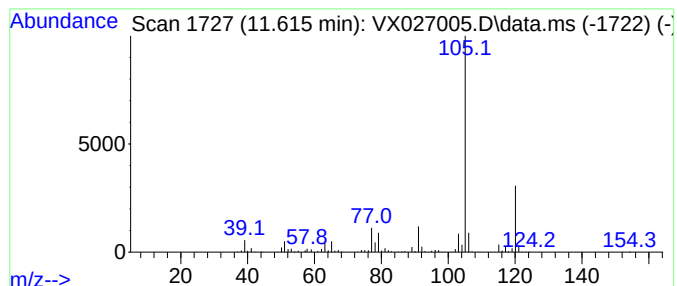
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Quant Title : SW846 8260

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

Peak Number 5 Benzene, 1-ethyl-2-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.615	38.74 ug/l	421300	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-4-methyl-	120	C9H12	000622-96-8	93
3			Mesitylene	120	C9H12	000108-67-8	90
4			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	90
5			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021122\
Data File : VX027005.D
Acq On : 12 Feb 2022 06:21
Operator : JC/MD
Sample : N1465-10 20X
Misc : 6.93g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 49 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
A5-10-4.0

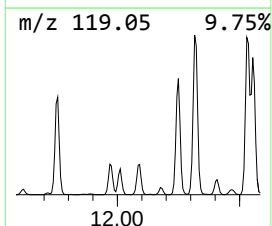
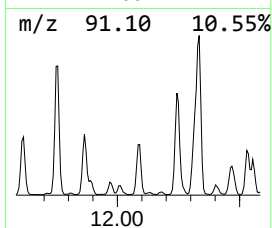
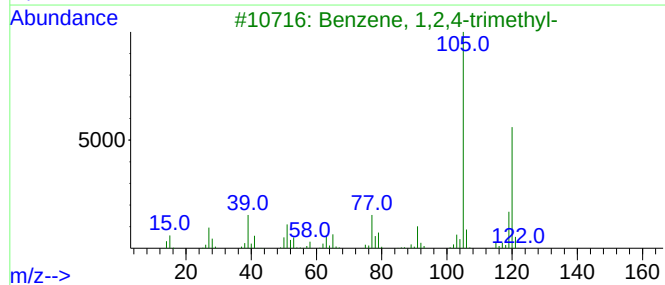
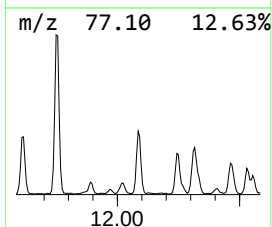
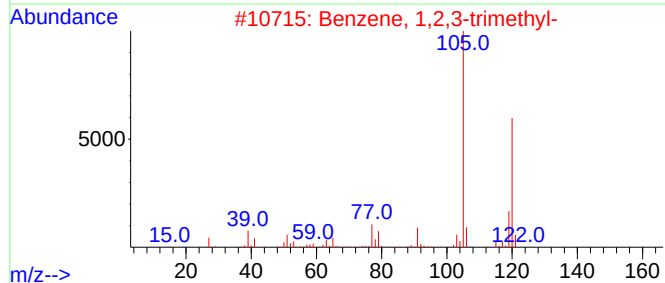
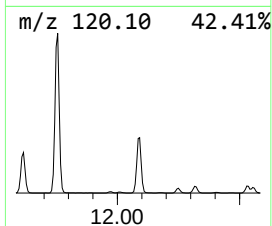
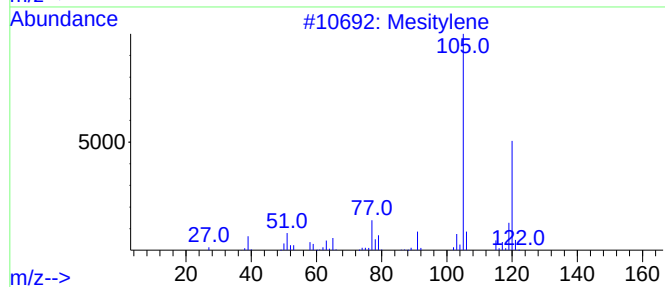
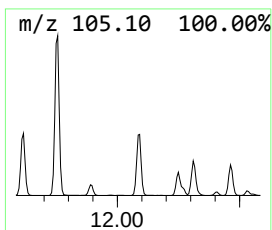
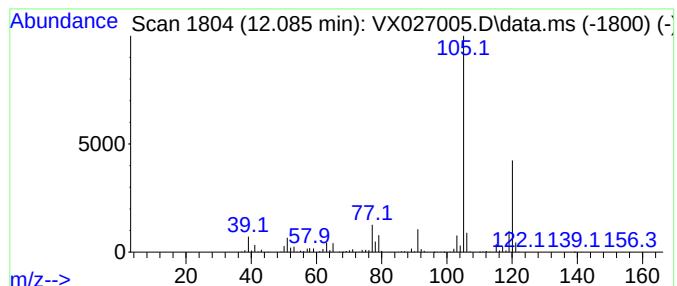
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Quant Title : SW846 8260

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

Peak Number 6 Benzene, 1,2,3-trimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.085	47.00 ug/l	511035	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	91
4			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
5			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021122\
Data File : VX027005.D
Acq On : 12 Feb 2022 06:21
Operator : JC/MD
Sample : N1465-10 20X
Misc : 6.93g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 49 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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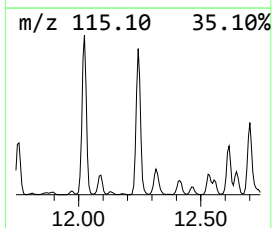
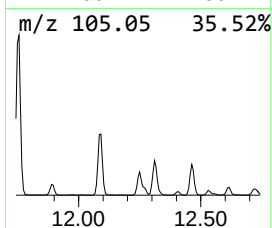
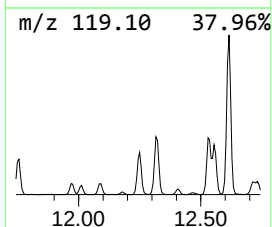
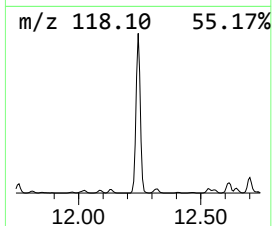
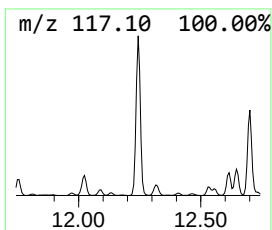
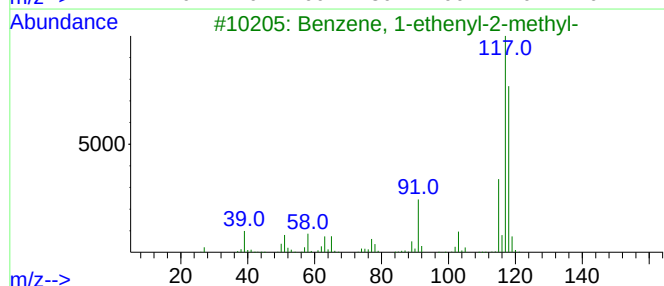
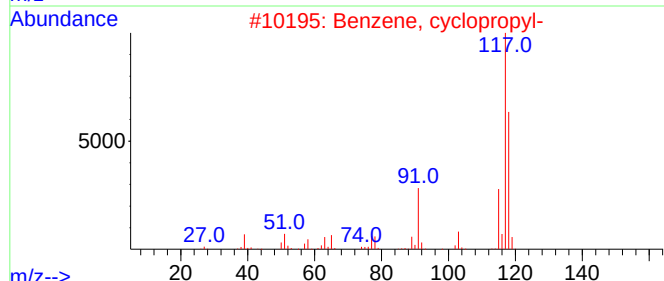
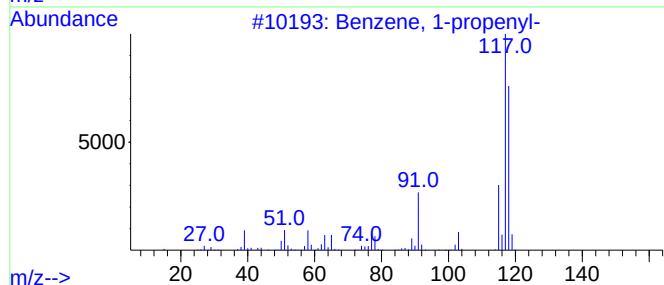
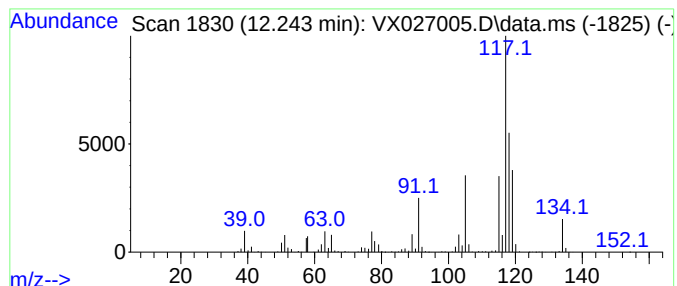
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Quant Title : SW846 8260

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

Peak Number 7 Benzene, 1-propenyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.243	58.87 ug/l	640181	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	91
3			Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	64
4			Indane	118	C9H10	000496-11-7	60
5			(Z)-1-Phenylpropene	118	C9H10	000766-90-5	60



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021122\
Data File : VX027005.D
Acq On : 12 Feb 2022 06:21
Operator : JC/MD
Sample : N1465-10 20X
Misc : 6.93g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 49 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
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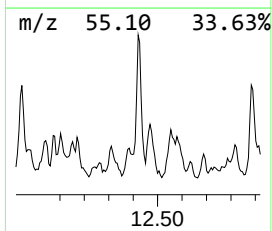
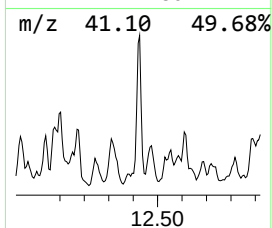
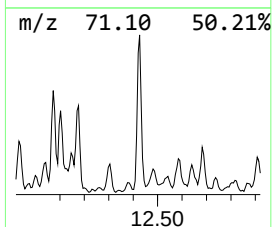
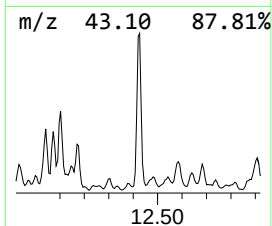
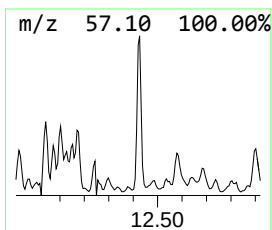
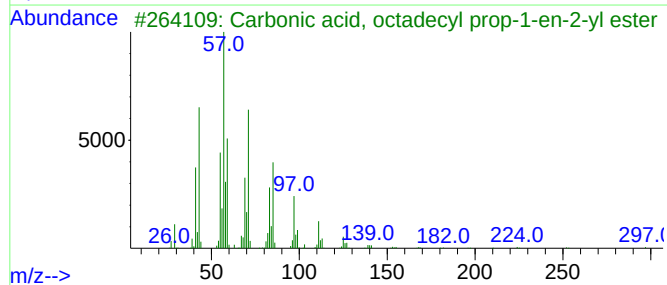
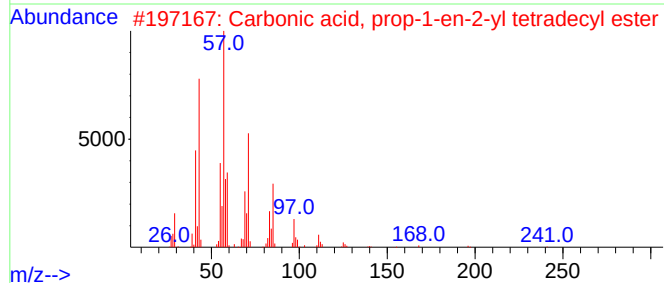
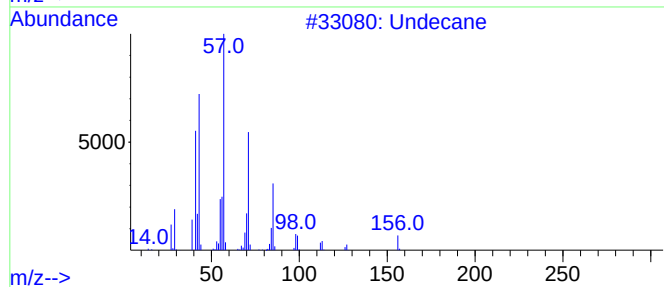
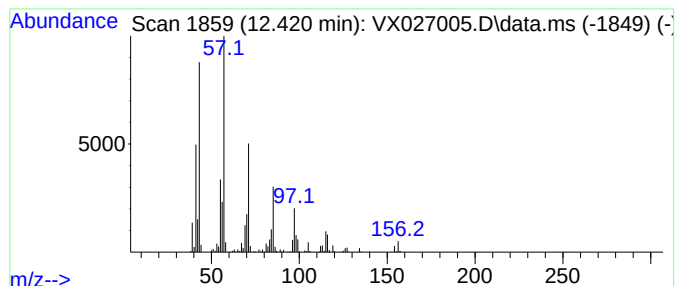
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Quant Title : SW846 8260

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

Peak Number 8 Undecane Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.420	26.03 ug/l	283075	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane			156	C11H24	001120-21-4	96
2	Carbonic acid, prop-1-en-2-yl te...			298	C18H34O3	1000382-90-9	72
3	Carbonic acid, octadecyl prop-1-...			354	C22H42O3	1000383-11-5	72
4	Tetradecane			198	C14H30	000629-59-4	64
5	Tridecane			184	C13H28	000629-50-5	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021122\
Data File : VX027005.D
Acq On : 12 Feb 2022 06:21
Operator : JC/MD
Sample : N1465-10 20X
Misc : 6.93g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 49 Sample Multiplier: 1

Instrument :
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ClientSampleId :
A5-10-4.0

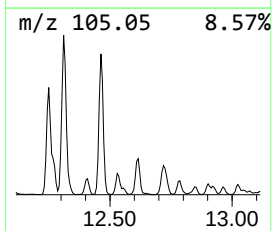
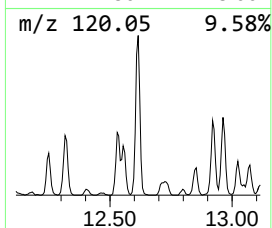
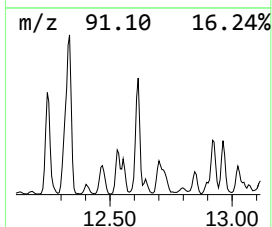
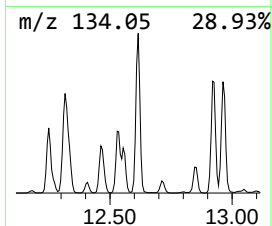
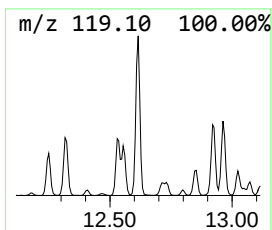
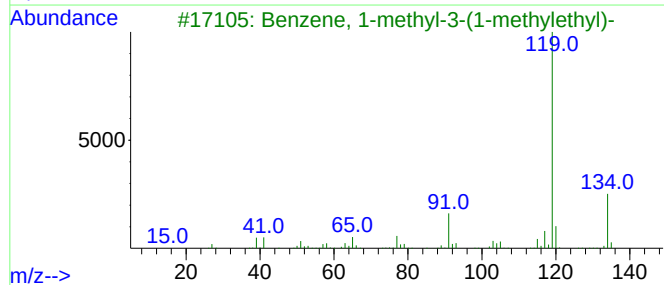
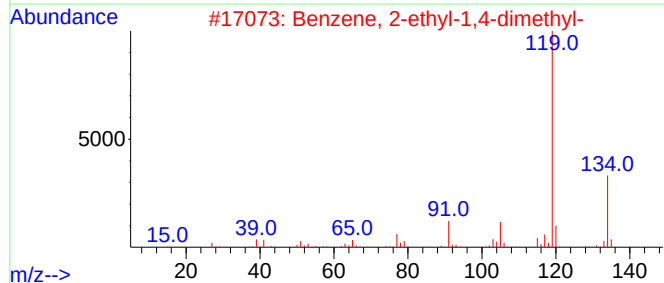
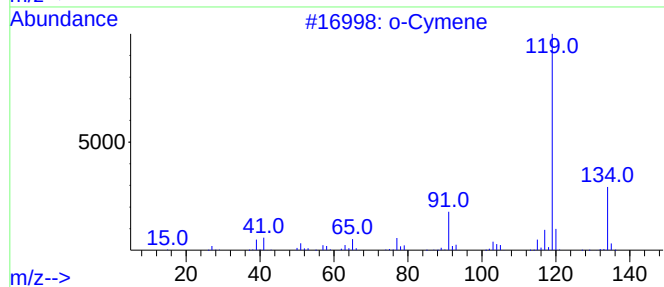
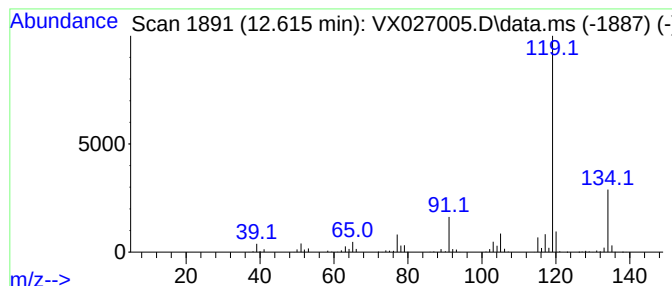
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Quant Title : SW846 8260

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

Peak Number 9 o-Cymene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.615	49.19 ug/l	534903	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Cymene	134	C10H14	000527-84-4	97
2			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95
3			Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	95
4			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	95
5			p-Cymene	134	C10H14	000099-87-6	95



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021122\
Data File : VX027005.D
Acq On : 12 Feb 2022 06:21
Operator : JC/MD
Sample : N1465-10 20X
Misc : 6.93g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 49 Sample Multiplier: 1

Instrument :
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ClientSampleId :
A5-10-4.0

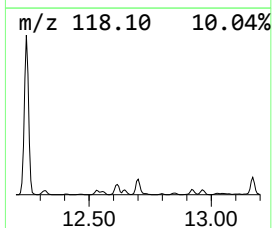
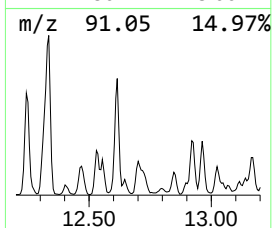
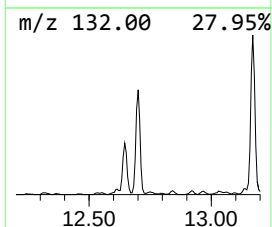
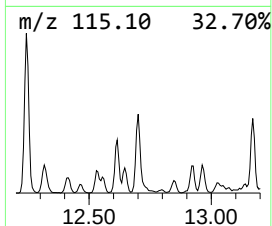
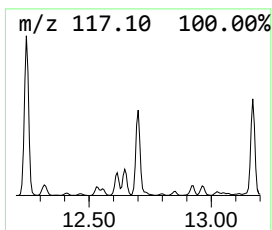
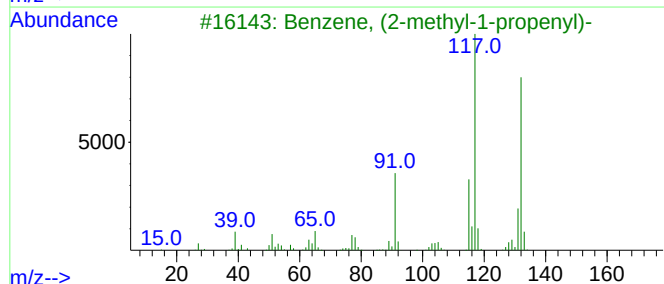
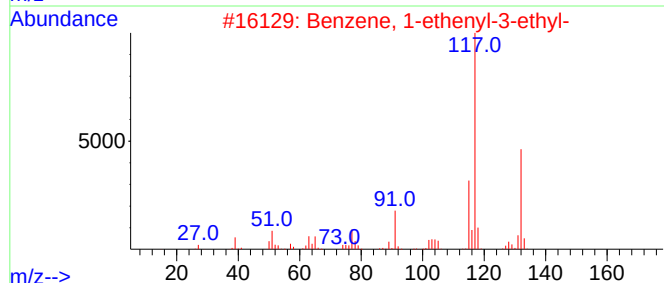
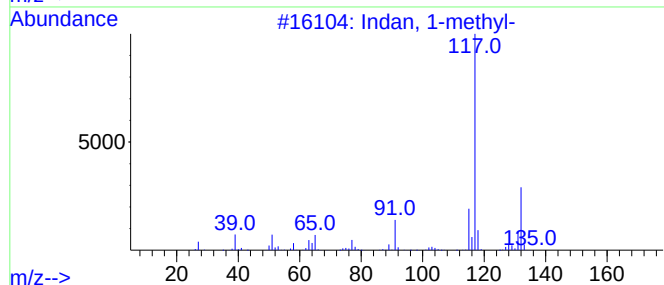
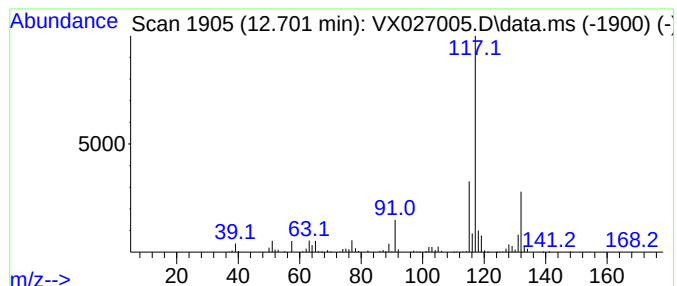
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Quant Title : SW846 8260

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

Peak Number 10 Indan, 1-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.701	30.89 ug/l	335844	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indan, 1-methyl-	132	C10H12	000767-58-8	93
2			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	90
3			Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	87
4			1-Methyl-2-phenylcyclopropane	132	C10H12	003145-76-4	87
5			3-Phenylbut-1-ene	132	C10H12	000934-10-1	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021122\
Data File : VX027005.D
Acq On : 12 Feb 2022 06:21
Operator : JC/MD
Sample : N1465-10 20X
Misc : 6.93g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 49 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
A5-10-4.0

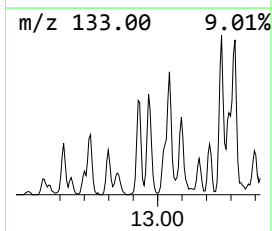
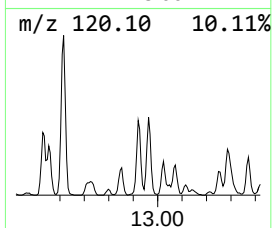
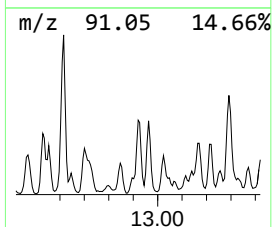
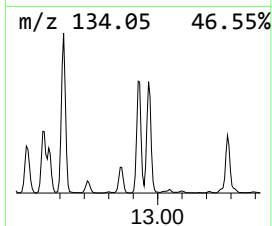
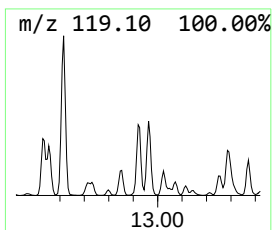
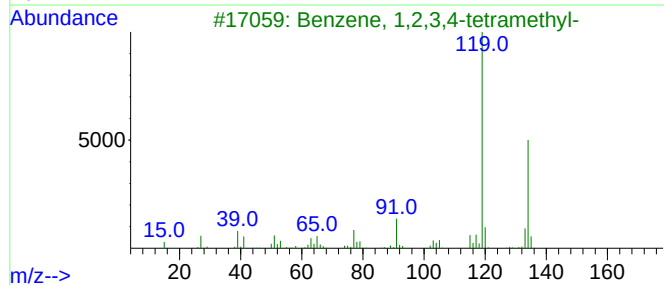
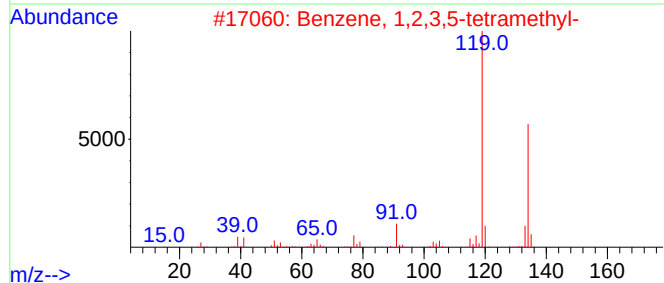
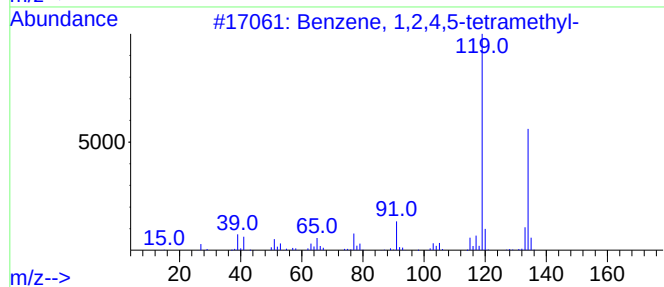
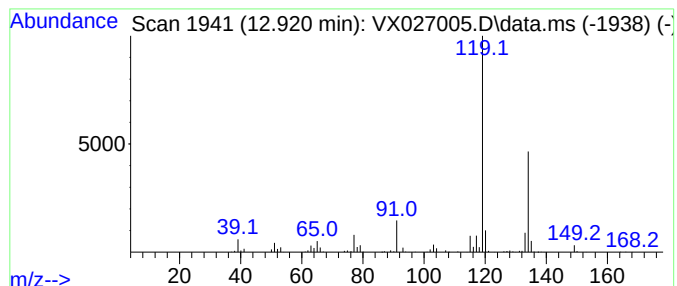
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Quant Title : SW846 8260

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

Peak Number 11 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.920	28.16 ug/l	306214	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95
2			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	94
3			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	94
4			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	94
5			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021122\
Data File : VX027005.D
Acq On : 12 Feb 2022 06:21
Operator : JC/MD
Sample : N1465-10 20X
Misc : 6.93g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 49 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
A5-10-4.0

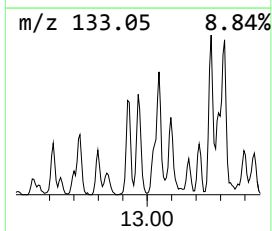
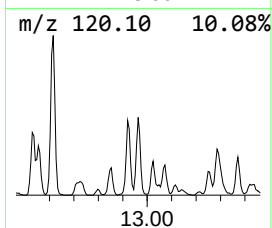
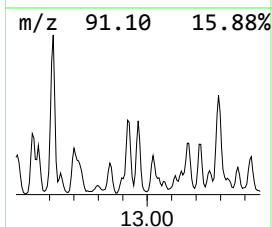
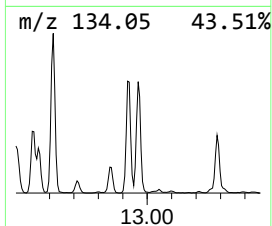
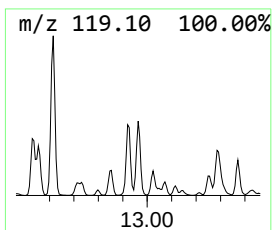
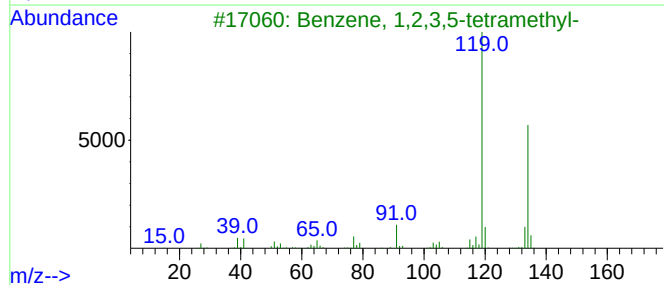
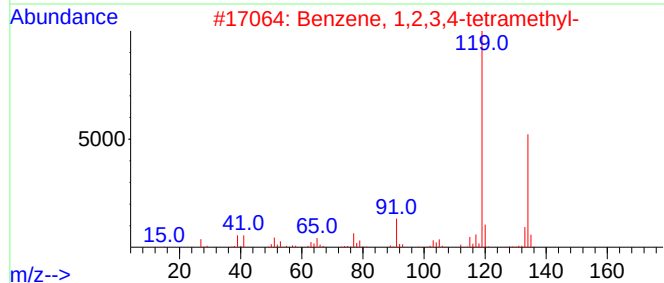
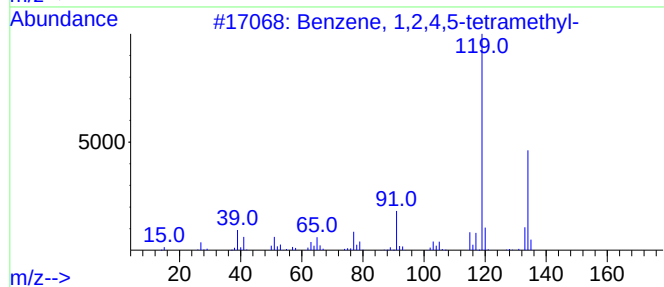
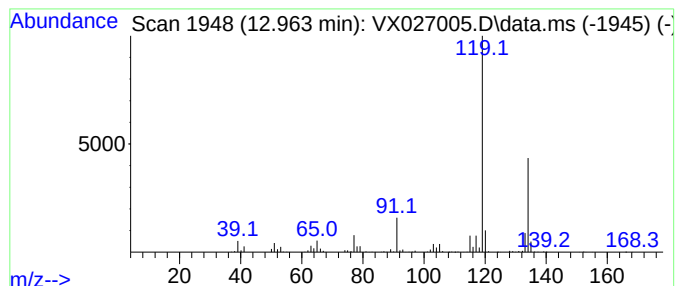
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Quant Title : SW846 8260

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

Peak Number 12 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.963	28.78 ug/l	312945	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95
2			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	95
3			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
4			o-Cymene	134	C10H14	000527-84-4	94
5			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021122\
Data File : VX027005.D
Acq On : 12 Feb 2022 06:21
Operator : JC/MD
Sample : N1465-10 20X
Misc : 6.93g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 49 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
A5-10-4.0

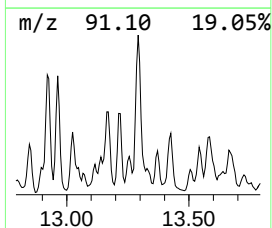
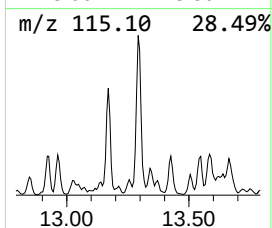
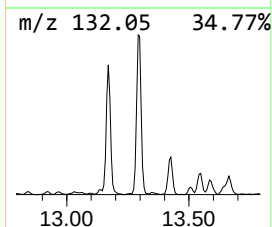
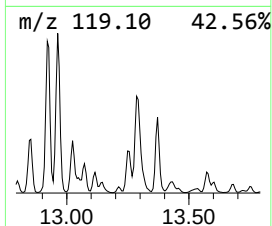
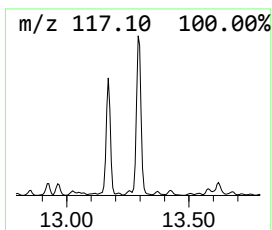
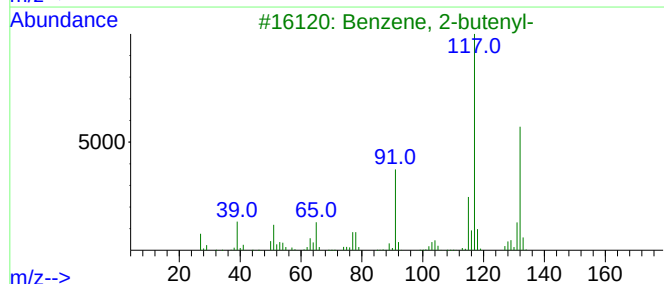
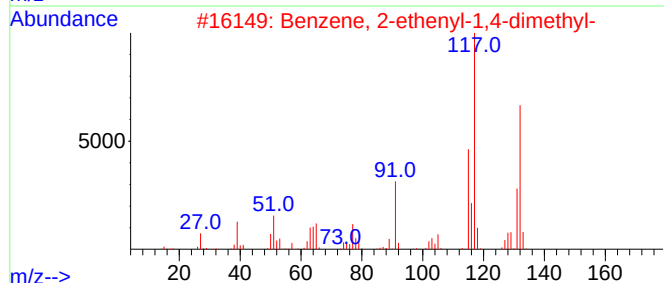
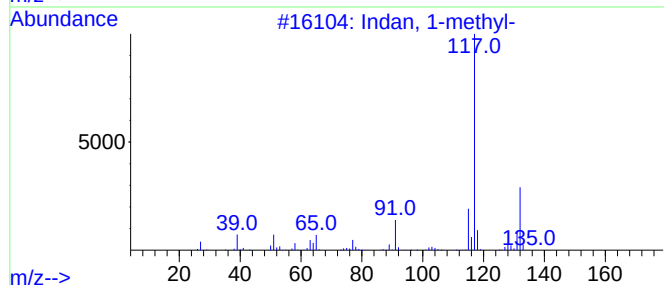
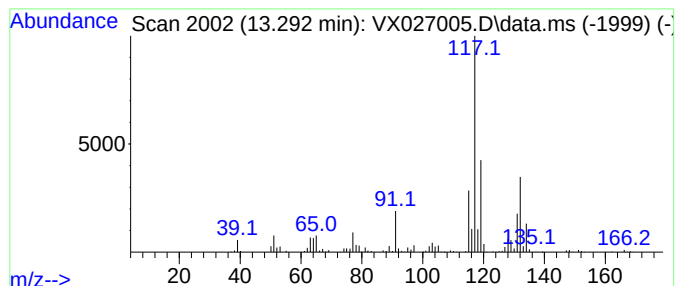
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
Quant Title : SW846 8260

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

Peak Number 13 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.292	48.49 ug/l	527264	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indan, 1-methyl-	132	C10H12	000767-58-8	70
2			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	64
3			Benzene, 2-butenyl-	132	C10H12	001560-06-1	62
4			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	62
5			1-Methyl-2-phenylcyclopropane	132	C10H12	003145-76-4	60



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021122\
Data File : VX027005.D
Acq On : 12 Feb 2022 06:21
Operator : JC/MD
Sample : N1465-10 20X
Misc : 6.93g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 49 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
A5-10-4.0

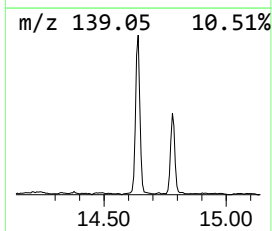
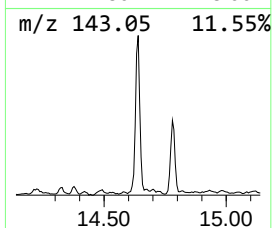
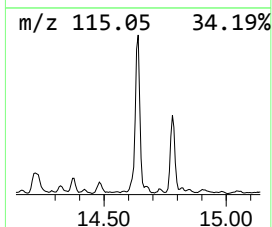
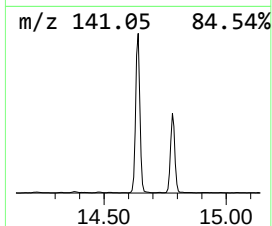
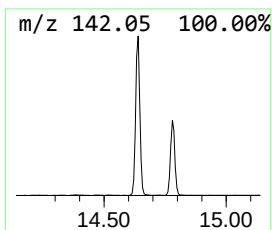
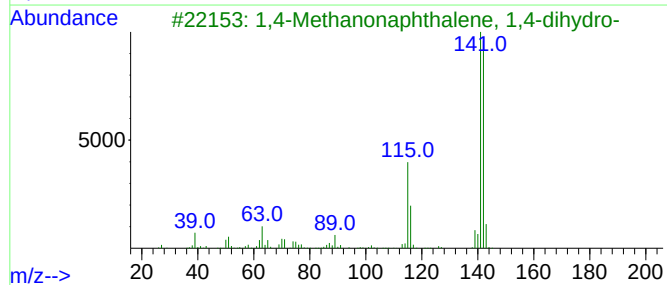
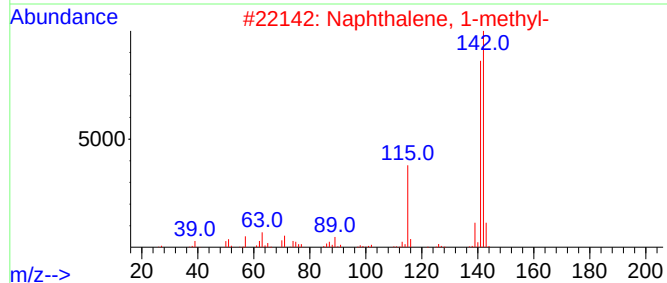
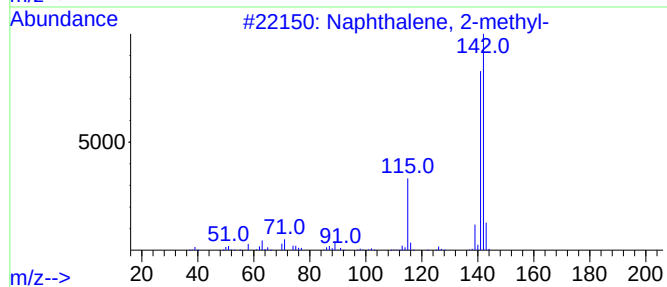
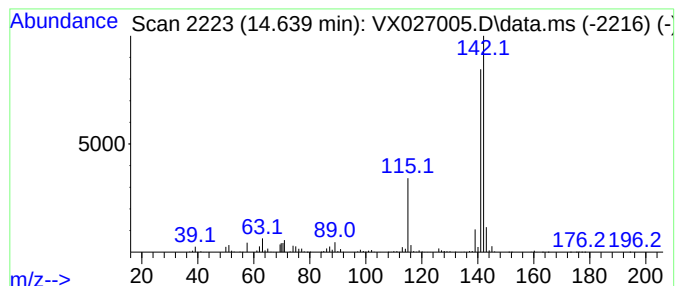
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
Quant Title : SW846 8260

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

Peak Number 14 Naphthalene, 2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.639	54.97 ug/l	597722	1,4-Dichlorobenzene-d4	12.024

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			Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021122\
Data File : VX027005.D
Acq On : 12 Feb 2022 06:21
Operator : JC/MD
Sample : N1465-10 20X
Misc : 6.93g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 49 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
A5-10-4.0

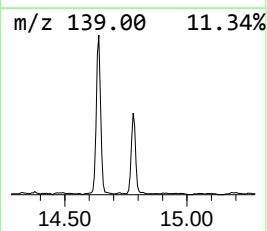
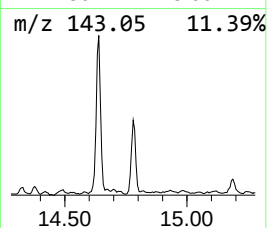
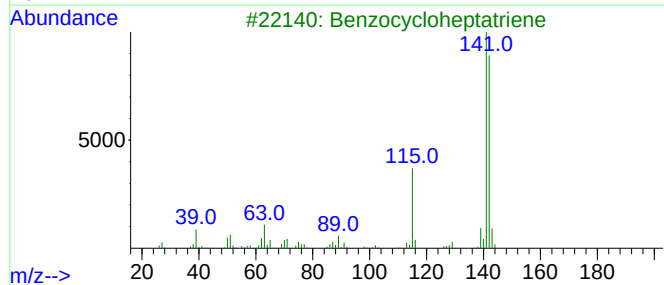
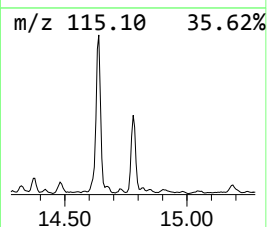
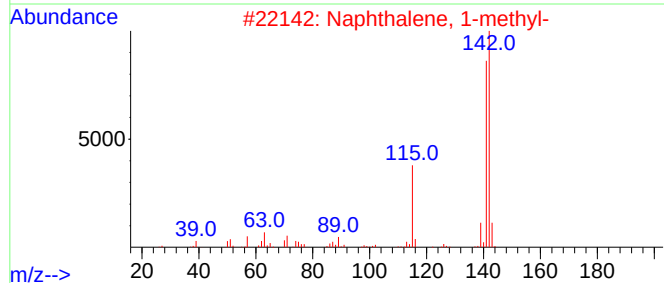
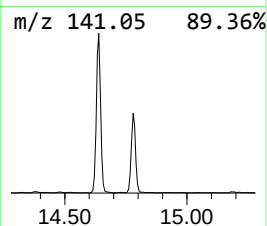
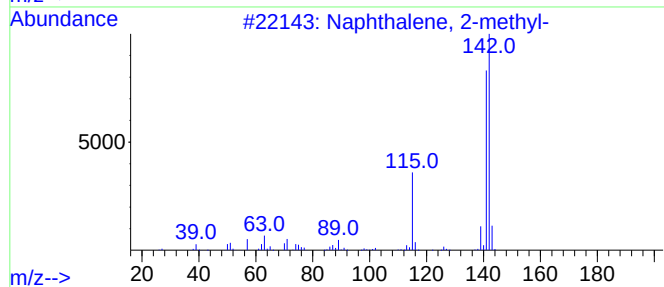
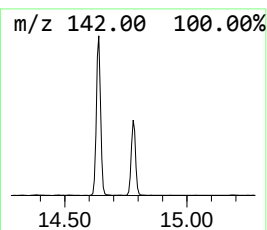
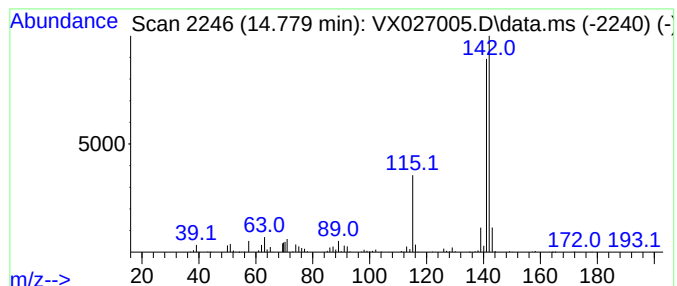
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
Quant Title : SW846 8260

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

Peak Number 15 Naphthalene, 1-methyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.780	25.95 ug/l	282159	1,4-Dichlorobenzene-d4	12.024

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	90
5			3,4-Difluorobenzaldehyde	142	C7H4F2O	034036-07-2	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021122\
Data File : VX027005.D
Acq On : 12 Feb 2022 06:21
Operator : JC/MD
Sample : N1465-10 20X
Misc : 6.93g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 49 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
A5-10-4.0

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.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
Pentane, 2,2,4-...	6.257	38.6	ug/l	360101	2	6.763	466819	50.0
Pentane, 2,3,4-...	7.988	28.9	ug/l	270232	2	6.763	466819	50.0
Pentane, 2,3,3-...	8.110	38.3	ug/l	357261	2	6.763	466819	50.0
Nonane	10.360	27.1	ug/l	272657	3	10.055	502166	50.0
Benzene, 1-ethy...	11.615	38.7	ug/l	421300	4	12.024	543694	50.0
Benzene, 1,2,3-...	12.085	47.0	ug/l	511035	4	12.024	543694	50.0
Benzene, 1-prop...	12.243	58.9	ug/l	640181	4	12.024	543694	50.0
Undecane	12.420	26.0	ug/l	283075	4	12.024	543694	50.0
o-Cymene	12.615	49.2	ug/l	534903	4	12.024	543694	50.0
Indan, 1-methyl-	12.701	30.9	ug/l	335844	4	12.024	543694	50.0
Benzene, 1,2,4,...	12.920	28.2	ug/l	306214	4	12.024	543694	50.0
Benzene, 1,2,3,...	12.963	28.8	ug/l	312945	4	12.024	543694	50.0
Benzene, 2-ethe...	13.292	48.5	ug/l	527264	4	12.024	543694	50.0
Naphthalene, 2-...	14.639	55.0	ug/l	597722	4	12.024	543694	50.0
Naphthalene, 1-...	14.780	25.9	ug/l	282159	4	12.024	543694	50.0