

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062222\
 Data File : VX029719.D
 Acq On : 23 Jun 2022 04:11
 Operator : JC/MD
 Sample : N3334-07
 Misc : 3.57g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WC-14A-1A-8

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\82X061822W.M
 Title : SW846 8260

Signal : TIC: VX029719.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.397	694	707	714	rBV	140984	446061	4.42%	0.274%
2	5.550	724	732	755	rVB	290184	895164	8.86%	0.551%
3	5.958	790	799	809	rBV	155854	432884	4.29%	0.266%
4	6.763	921	931	954	rVB	433962	1074189	10.63%	0.661%
5	7.379	1020	1032	1043	rBV	325241	753591	7.46%	0.464%
6	8.598	1224	1232	1236	rBV	266244	498903	4.94%	0.307%
7	8.653	1236	1241	1247	rVV	874017	1537701	15.22%	0.946%
8	8.976	1288	1294	1302	rVB	236399	397643	3.94%	0.245%
9	9.506	1375	1381	1386	rBV3	225796	478331	4.73%	0.294%
10	9.561	1386	1390	1395	rVB	409452	574573	5.69%	0.353%
11	9.622	1395	1400	1404	rBV	776916	1213422	12.01%	0.746%
12	9.829	1427	1434	1438	rBV3	377512	807939	8.00%	0.497%
13	9.902	1442	1446	1450	rVB	305956	426942	4.23%	0.263%
14	10.012	1457	1464	1467	rBV	416080	640115	6.34%	0.394%
15	10.055	1467	1471	1476	rBV	823960	1127687	11.16%	0.694%
16	10.195	1487	1494	1499	rBV2	454926	886454	8.77%	0.545%
17	10.280	1499	1508	1509	rBV2	633474	999167	9.89%	0.615%
18	10.305	1509	1512	1517	rVB2	857399	1588516	15.72%	0.977%
19	10.360	1517	1521	1532	rVB2	672302	1208388	11.96%	0.743%
20	10.457	1532	1537	1543	rBV2	348004	539663	5.34%	0.332%
21	10.585	1551	1558	1564	rBV3	919172	1863997	18.45%	1.147%
22	10.646	1564	1568	1582	rVB2	1451606	2799923	27.72%	1.722%
23	10.780	1582	1590	1594	rBV2	1517310	2535430	25.10%	1.559%
24	10.860	1594	1603	1606	rBV3	1476469	2592923	25.67%	1.595%
25	10.896	1606	1609	1614	rVB2	708436	970864	9.61%	0.597%
26	10.963	1614	1620	1623	rBV2	661632	1007818	9.98%	0.620%
27	11.006	1623	1627	1629	rBV3	360882	482313	4.77%	0.297%
28	11.030	1629	1631	1635	rVB	340161	345525	3.42%	0.213%
29	11.085	1635	1640	1643	rBV3	952742	1308399	12.95%	0.805%
30	11.128	1645	1647	1650	rVB	352930	375384	3.72%	0.231%
31	11.195	1654	1658	1659	rBV2	363523	423179	4.19%	0.260%
32	11.219	1659	1662	1671	rVB3	1715199	2567534	25.42%	1.579%
33	11.305	1672	1676	1679	rBV	909204	1214678	12.02%	0.747%
34	11.384	1685	1689	1690	rBV	1759304	2013739	19.93%	1.239%
35	11.457	1695	1701	1704	rBV	2567333	3785537	37.47%	2.328%
36	11.524	1709	1712	1717	rVB3	295306	380663	3.77%	0.234%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062222\
 Data File : VX029719.D
 Acq On : 23 Jun 2022 04:11
 Operator : JC/MD
 Sample : N3334-07
 Misc : 3.57g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WC-14A-1A-8

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\82X061822W.M
 Title : SW846 8260

37	11.616	1722	1727	1734	rVB	2774504	4086238	40.45%	2.513%
38	11.689	1734	1739	1741	rBV3	342638	492226	4.87%	0.303%
39	11.719	1741	1744	1746	rBV	583472	625954	6.20%	0.385%
40	11.756	1746	1750	1759	rVB	6120072	8301794	82.18%	5.106%
41	11.866	1759	1768	1769	rBV3	545421	985355	9.75%	0.606%
42	11.890	1769	1772	1777	rVB	1041547	1456461	14.42%	0.896%
43	11.945	1777	1781	1783	rBV	674888	825122	8.17%	0.508%
44	11.975	1783	1786	1789	rVB	1097742	1277541	12.65%	0.786%
45	12.018	1789	1793	1800	rVB3	1090667	2124702	21.03%	1.307%
46	12.091	1800	1805	1811	rVB	3731515	4812277	47.64%	2.960%
47	12.164	1812	1817	1826	rVB4	518777	1449633	14.35%	0.892%
48	12.250	1826	1831	1833	rBV	1664060	2391572	23.67%	1.471%
49	12.268	1833	1834	1838	rVB	1322442	1259607	12.47%	0.775%
50	12.317	1838	1842	1849	rVB4	2727240	4572440	45.26%	2.812%
51	12.420	1853	1859	1863	rBV2	710835	1401988	13.88%	0.862%
52	12.463	1863	1866	1872	rVB	1501897	2156300	21.34%	1.326%
53	12.536	1873	1878	1879	rBV	1163211	1387349	13.73%	0.853%
54	12.554	1879	1881	1885	rVB	1137493	1258257	12.46%	0.774%
55	12.615	1887	1891	1894	rVB	1319685	1399765	13.86%	0.861%
56	12.646	1894	1896	1900	rVB	371832	366833	3.63%	0.226%
57	12.719	1900	1908	1913	rBV4	1229256	3227903	31.95%	1.985%
58	12.798	1917	1921	1923	rBV2	485460	618170	6.12%	0.380%
59	12.847	1926	1929	1933	rVB2	803422	1101618	10.90%	0.678%
60	12.902	1933	1938	1939	rBV2	526990	885903	8.77%	0.545%
61	12.926	1939	1942	1945	rVB	862009	1036286	10.26%	0.637%
62	12.963	1945	1948	1955	rVB2	1481213	2403214	23.79%	1.478%
63	13.030	1955	1959	1964	rBV4	681441	1344225	13.31%	0.827%
64	13.146	1974	1978	1979	rBV2	464211	615865	6.10%	0.379%
65	13.213	1985	1989	1992	rVB2	432286	497334	4.92%	0.306%
66	13.256	1992	1996	1998	rBV2	650373	1032011	10.22%	0.635%
67	13.292	1998	2002	2007	rVV2	2293112	3532268	34.97%	2.173%
68	13.371	2013	2015	2019	rBV2	275067	355728	3.52%	0.219%
69	13.426	2020	2024	2033	rVB4	978363	2067863	20.47%	1.272%
70	13.506	2033	2037	2040	rBV2	464580	702768	6.96%	0.432%
71	13.542	2040	2043	2046	rBV	320300	380107	3.76%	0.234%
72	13.585	2046	2050	2055	rBV4	871287	1638238	16.22%	1.008%
73	13.670	2061	2064	2068	rVB3	584653	871593	8.63%	0.536%
74	13.780	2078	2082	2088	rVB	2148494	3257560	32.25%	2.004%
75	13.847	2089	2093	2099	rVB5	356022	804569	7.96%	0.495%
76	13.932	2099	2107	2111	rBV5	666902	1495782	14.81%	0.920%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062222\
 Data File : VX029719.D
 Acq On : 23 Jun 2022 04:11
 Operator : JC/MD
 Sample : N3334-07
 Misc : 3.57g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WC-14A-1A-8

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\82X061822W.M
 Title : SW846 8260

77	13.975	2111	2114	2117	rBV3	314831	473851	4.69%	0.291%
78	14.072	2126	2130	2133	rBV3	452390	633025	6.27%	0.389%
79	14.219	2149	2154	2162	rBV4	1017183	1825327	18.07%	1.123%
80	14.322	2168	2171	2176	rVB2	460321	574944	5.69%	0.354%
81	14.377	2176	2180	2183	rVB2	651900	791732	7.84%	0.487%
82	14.420	2183	2187	2193	rVB4	498202	808058	8.00%	0.497%
83	14.487	2193	2198	2206	rBV4	753984	1455820	14.41%	0.895%
84	14.639	2216	2223	2227	rVV	7818818	10102177	100.00%	6.214%
85	14.676	2227	2229	2233	rVB2	781162	840924	8.32%	0.517%
86	14.725	2233	2237	2240	rBV	567740	758261	7.51%	0.466%
87	14.780	2242	2246	2255	rVB	5458023	7522174	74.46%	4.627%
88	15.048	2286	2290	2293	rBV3	235401	392363	3.88%	0.241%
89	15.127	2299	2303	2307	rBV3	189429	371357	3.68%	0.228%
90	15.188	2307	2313	2314	rBV3	384931	644872	6.38%	0.397%
91	15.261	2320	2325	2331	rVB6	248810	516245	5.11%	0.318%
92	15.377	2336	2344	2347	rVV	1710256	2780388	27.52%	1.710%
93	15.408	2347	2349	2354	rVV2	669143	1002098	9.92%	0.616%
94	15.481	2354	2361	2374	rVV	3828938	6641974	65.75%	4.085%
95	15.615	2377	2383	2386	rVV	3303999	5196121	51.44%	3.196%
96	15.651	2386	2389	2397	rVV	2557162	3774340	37.36%	2.322%
97	15.737	2398	2403	2409	rVV3	324161	642665	6.36%	0.395%
98	15.834	2411	2419	2430	rVB2	707824	2108695	20.87%	1.297%
99	15.987	2439	2444	2456	rVB	341119	657155	6.51%	0.404%
100	16.194	2470	2478	2484	rVB2	152074	369478	3.66%	0.227%

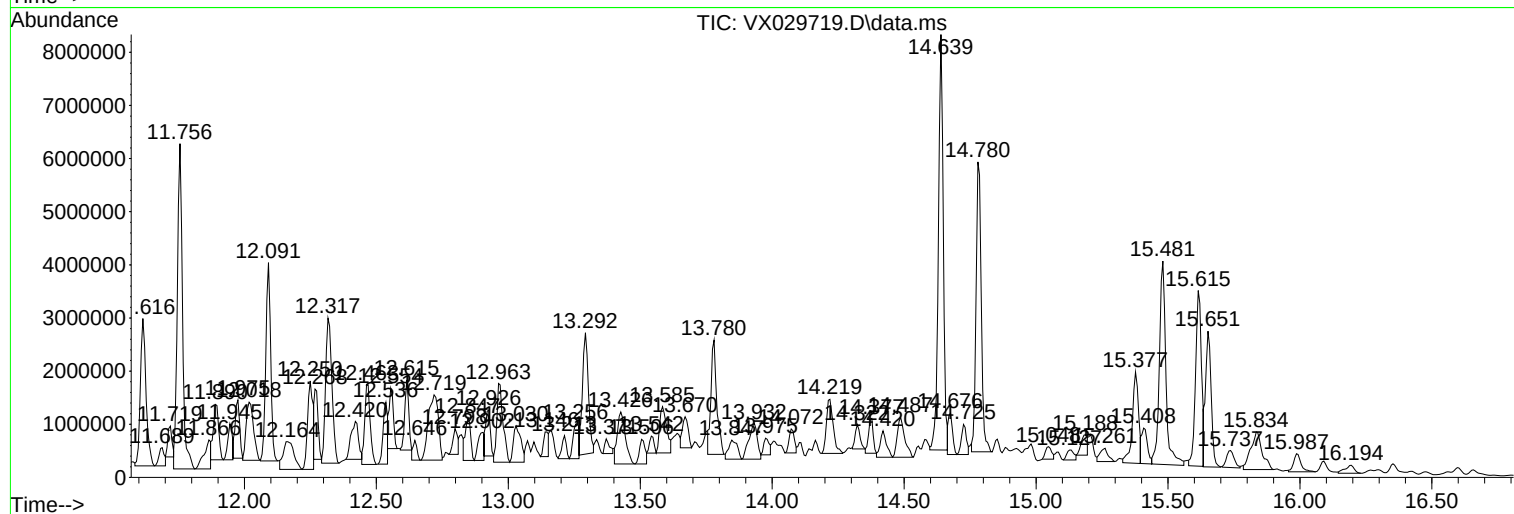
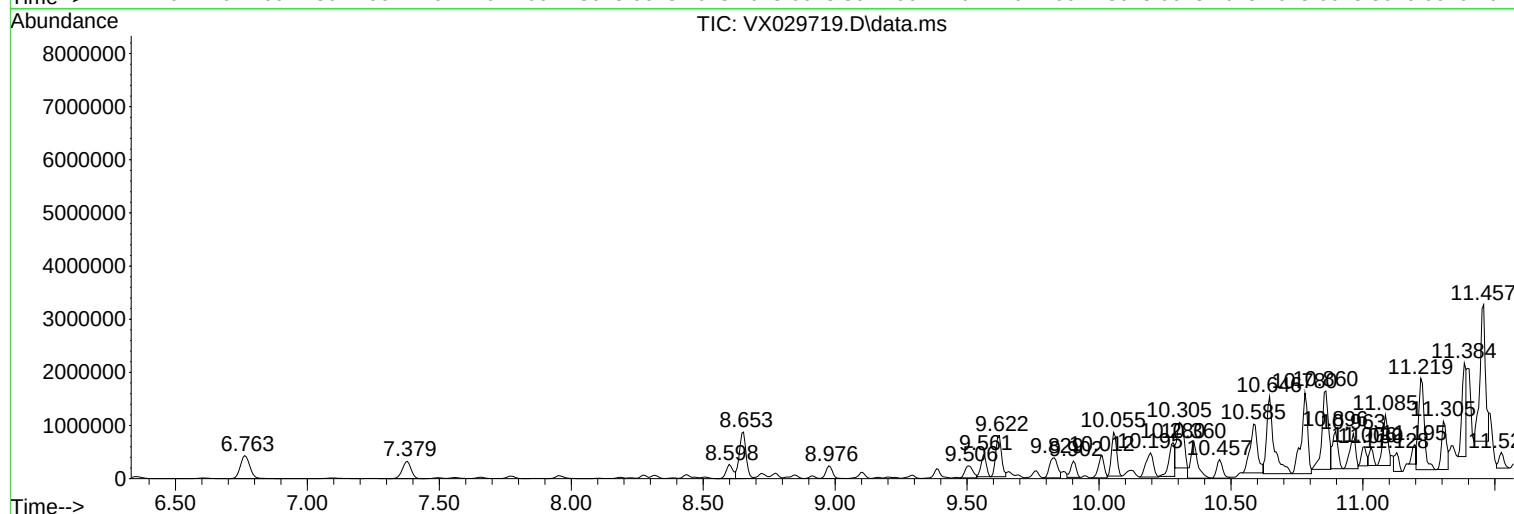
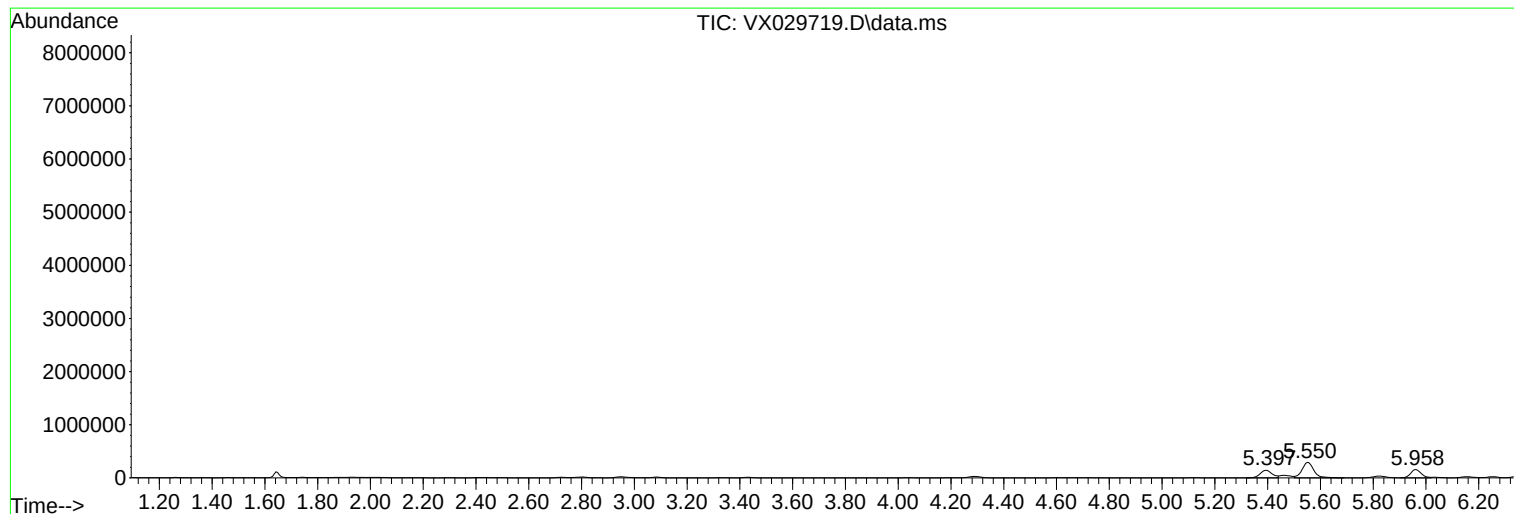
Sum of corrected areas: 162579702

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062222\
Data File : VX029719.D
Acq On : 23 Jun 2022 04:11
Operator : JC/MD
Sample : N3334-07
Misc : 3.57g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-8

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062222\
Data File : VX029719.D
Acq On : 23 Jun 2022 04:11
Operator : JC/MD
Sample : N3334-07
Misc : 3.57g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-8

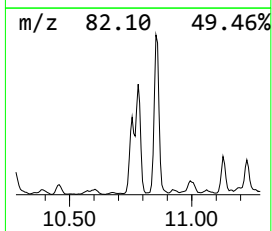
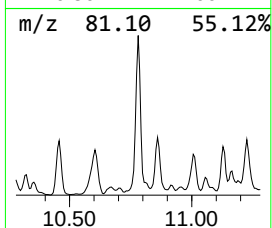
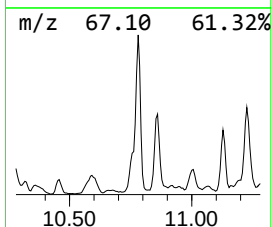
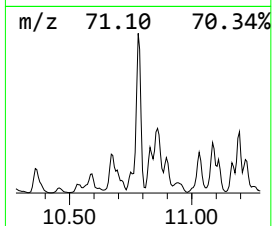
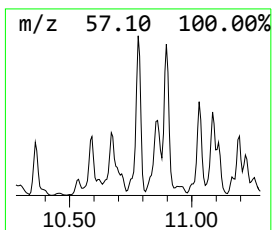
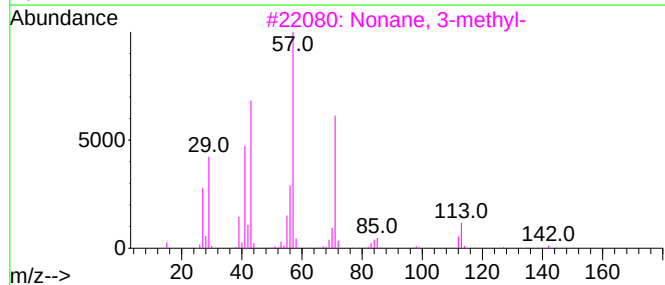
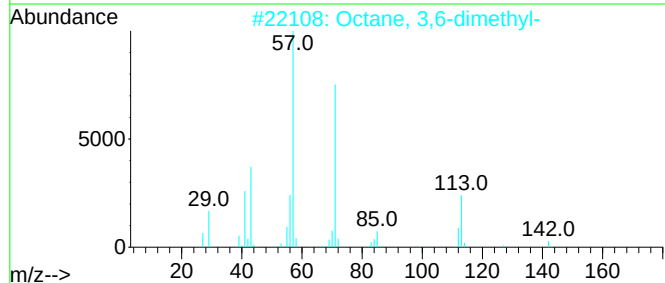
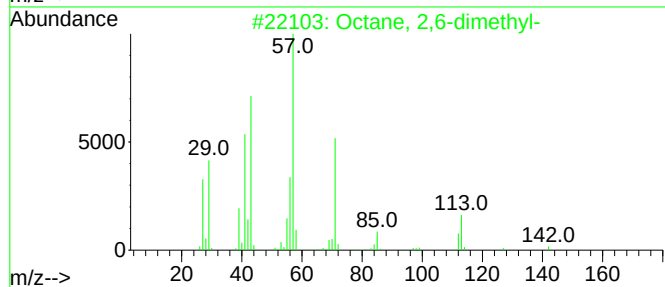
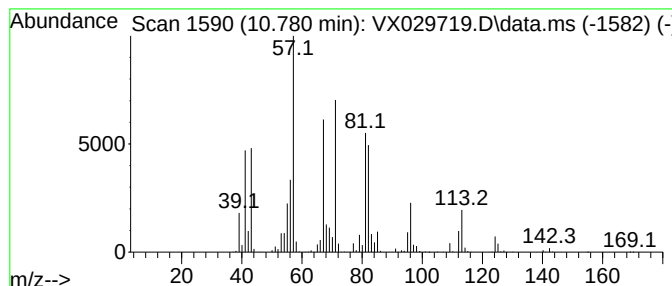
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

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

Peak Number 1 Octane, 2,6-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.780	112.42 ug/l	2535430	Chlorobenzene-d5	10.055

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	50
2			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	50
3			Nonane, 3-methyl-	142	C10H22	005911-04-6	46
4			Undecane, 6,6-dimethyl-	184	C13H28	017312-76-4	35
5			Sulfurous acid, 2-ethylhexyl hex...	278	C14H30O3S	1000309-20-2	27



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062222\
Data File : VX029719.D
Acq On : 23 Jun 2022 04:11
Operator : JC/MD
Sample : N3334-07
Misc : 3.57g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-8

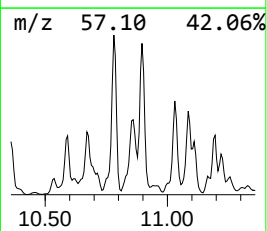
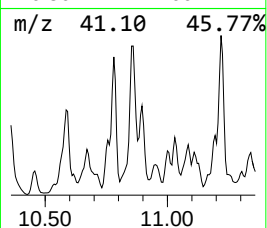
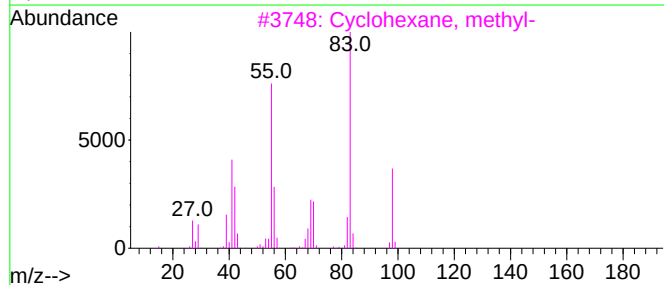
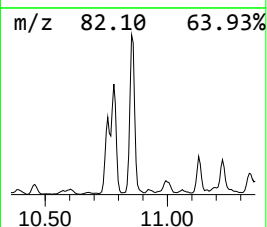
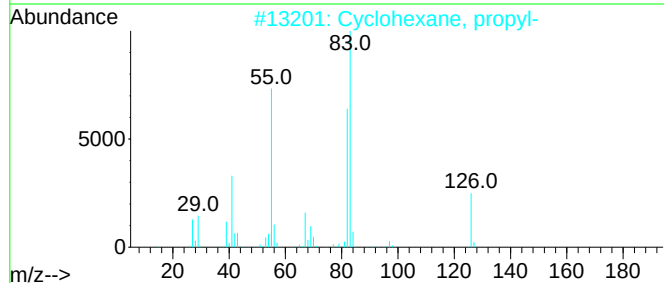
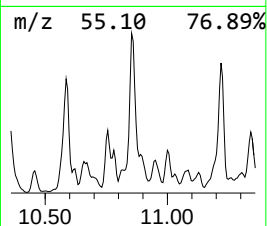
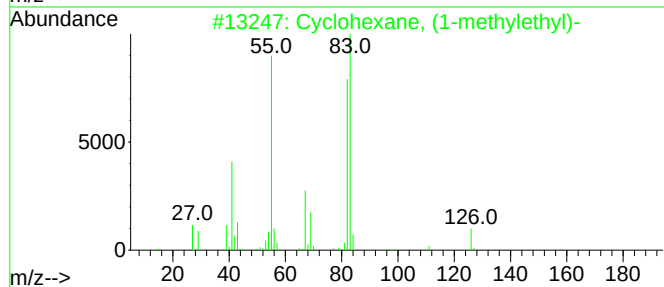
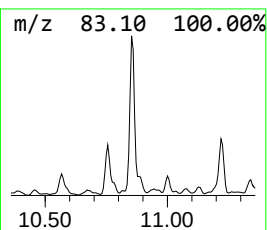
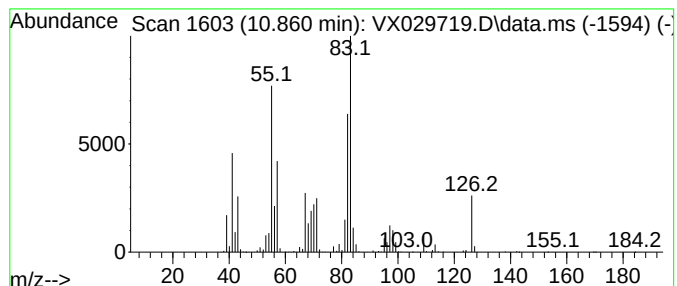
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

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

Peak Number 2 Cyclohexane, (1-methylethyl)- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.860	114.97 ug/l	2592920	Chlorobenzene-d5	10.055

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	62
2			Cyclohexane, propyl-	126	C9H18	001678-92-8	62
3			Cyclohexane, methyl-	98	C7H14	000108-87-2	49
4			7-Oxabicyclo[4.1.0]heptane	98	C6H10O	000286-20-4	49
5			Cyclopentane, 1-ethyl-1-methyl-	112	C8H16	016747-50-5	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062222\
Data File : VX029719.D
Acq On : 23 Jun 2022 04:11
Operator : JC/MD
Sample : N3334-07
Misc : 3.57g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-8

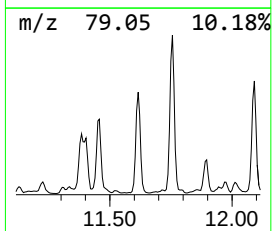
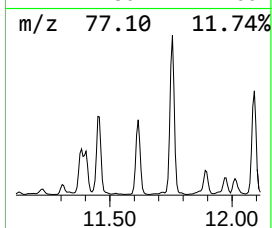
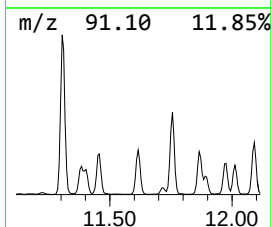
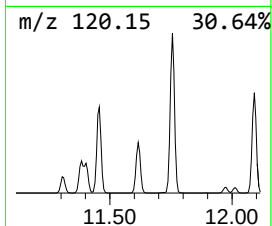
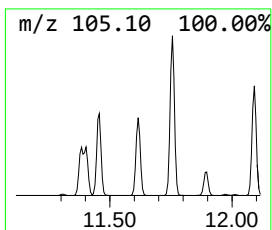
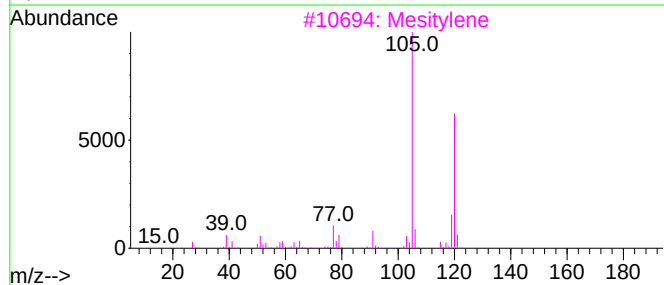
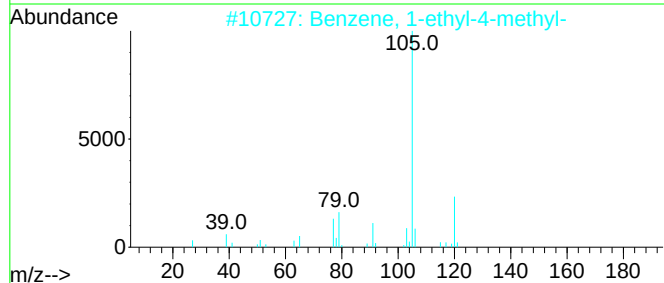
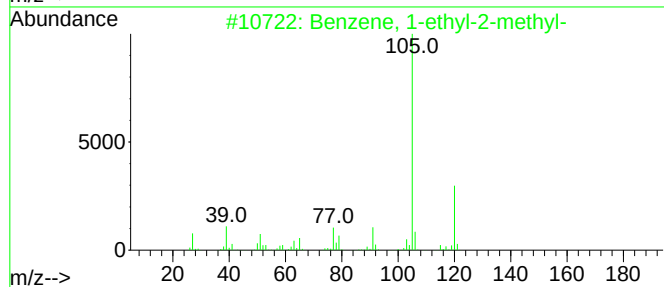
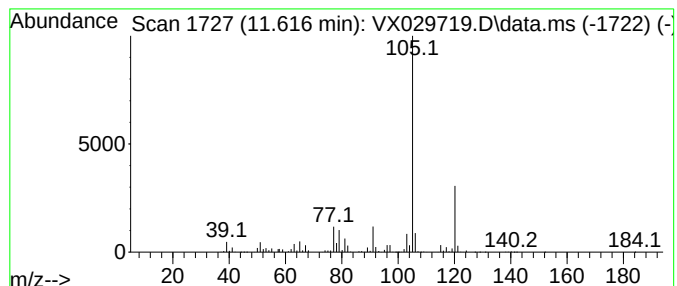
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

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

Peak Number 3 Benzene, 1-ethyl-2-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.616	96.16 ug/l	4086240	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	95
2			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	94
3			Mesitylene	120	C9H12	000108-67-8	91
4			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
5			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062222\
Data File : VX029719.D
Acq On : 23 Jun 2022 04:11
Operator : JC/MD
Sample : N3334-07
Misc : 3.57g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-8

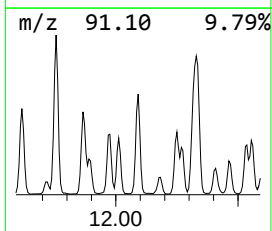
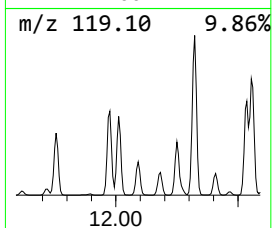
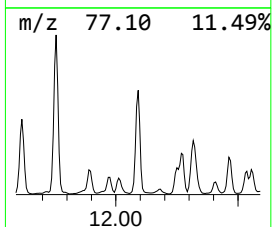
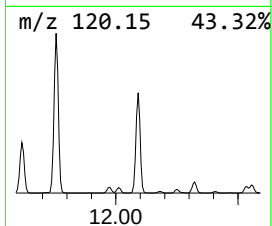
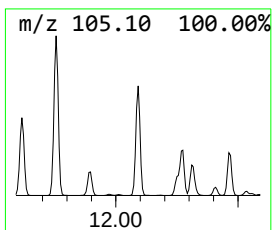
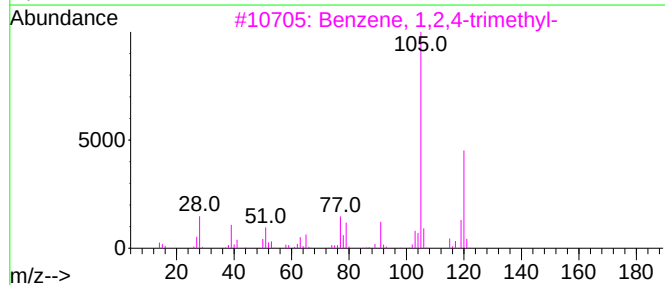
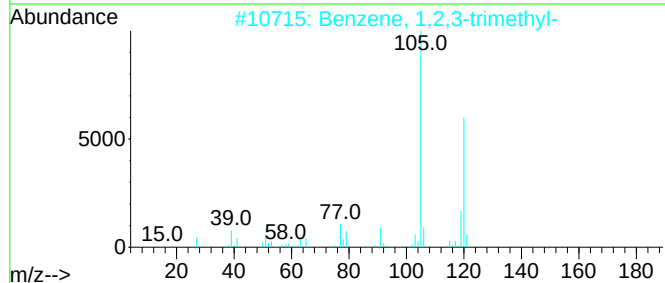
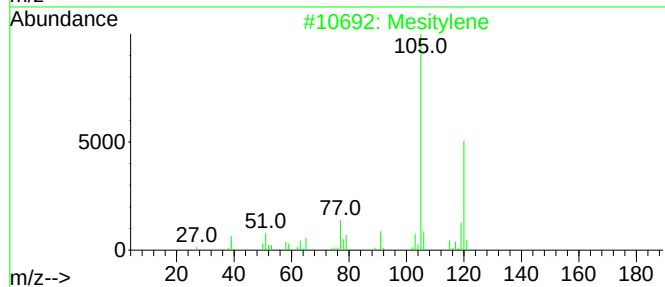
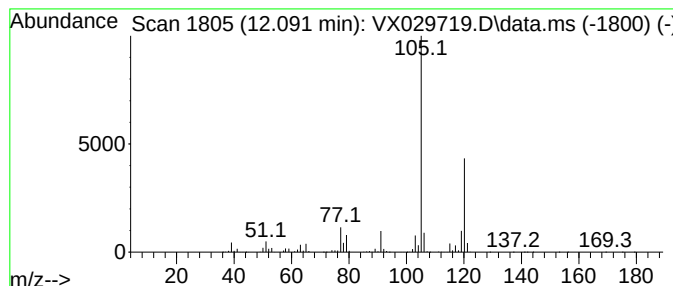
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

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

Peak Number 4 Benzene, 1,2,3-trimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.091	113.25 ug/l	4812280	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-4-methyl-	120	C9H12	000622-96-8	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062222\
Data File : VX029719.D
Acq On : 23 Jun 2022 04:11
Operator : JC/MD
Sample : N3334-07
Misc : 3.57g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-8

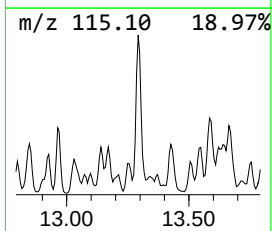
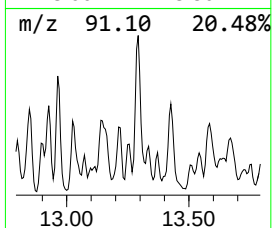
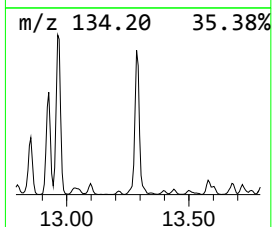
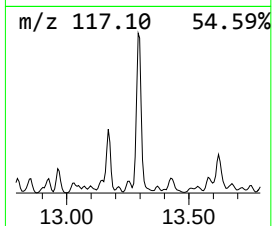
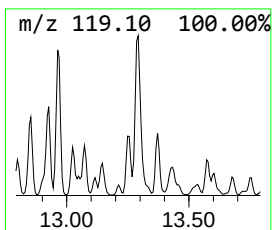
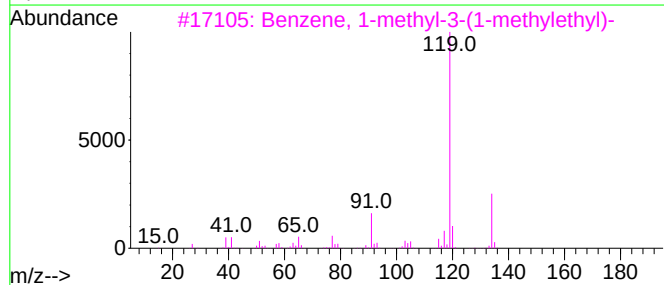
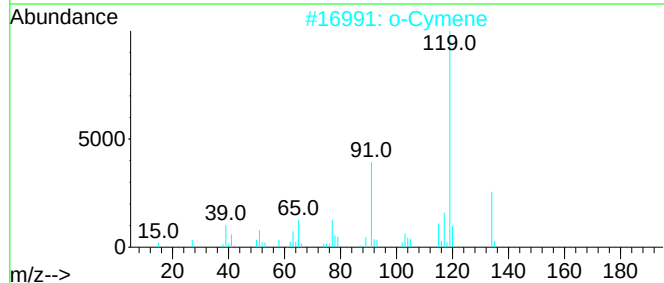
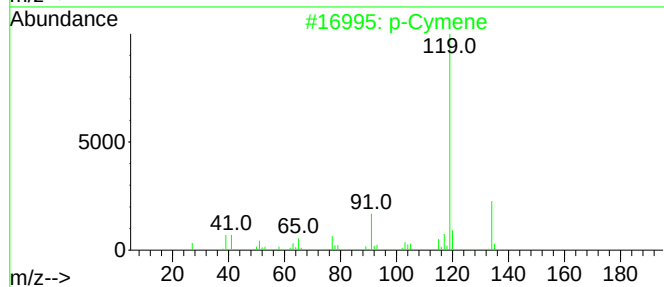
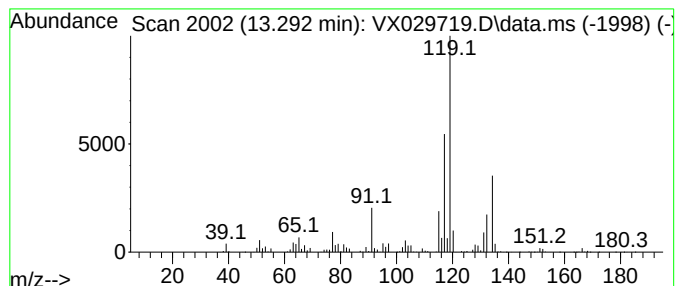
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

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

Peak Number 5 p-Cymene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.292	83.12 ug/l	3532270	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			p-Cymene	134	C10H14	000099-87-6	64
2			o-Cymene	134	C10H14	000527-84-4	64
3			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	64
4			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	58
5			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	58



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062222\
Data File : VX029719.D
Acq On : 23 Jun 2022 04:11
Operator : JC/MD
Sample : N3334-07
Misc : 3.57g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-8

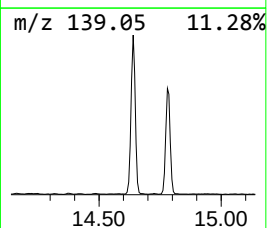
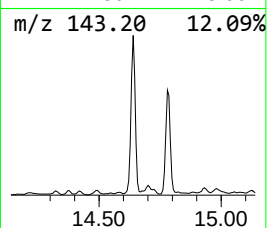
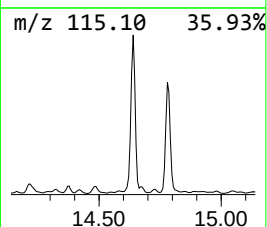
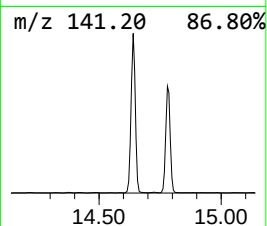
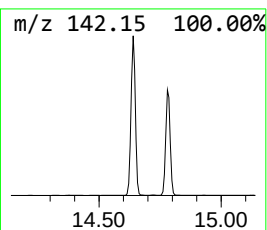
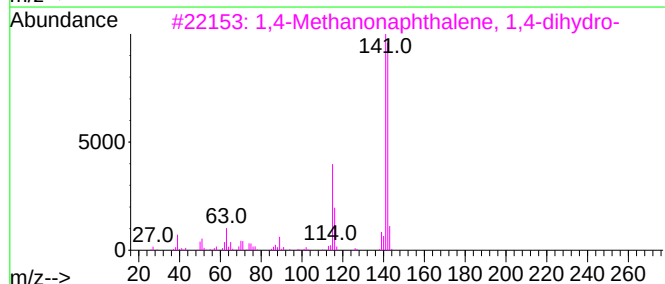
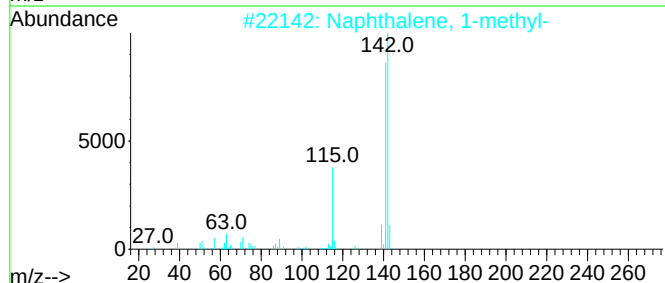
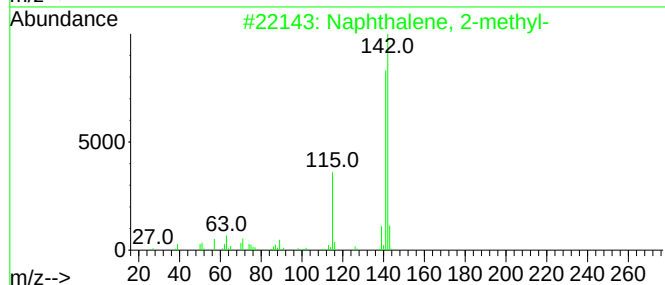
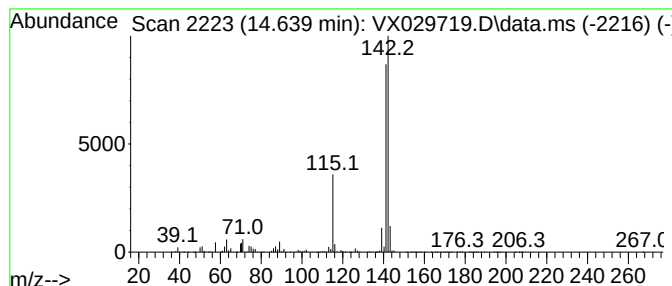
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

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

Peak Number 6 1,4-Methanonaphthalene, 1,4... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.640	237.73 ug/l	10102200	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			1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062222\
Data File : VX029719.D
Acq On : 23 Jun 2022 04:11
Operator : JC/MD
Sample : N3334-07
Misc : 3.57g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-8

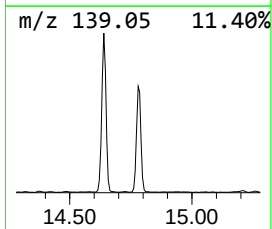
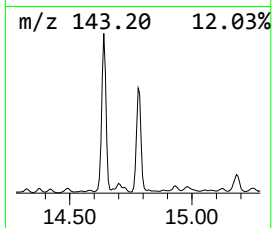
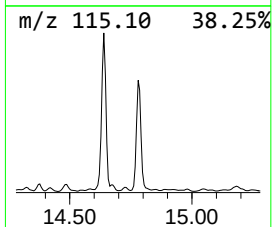
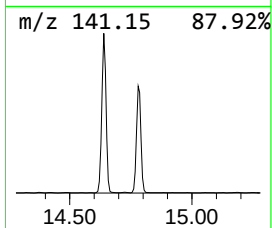
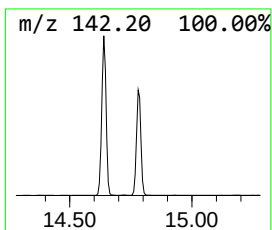
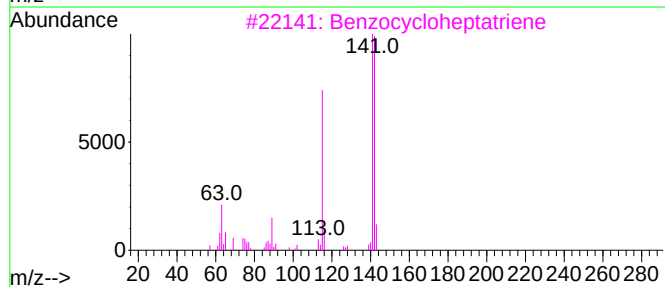
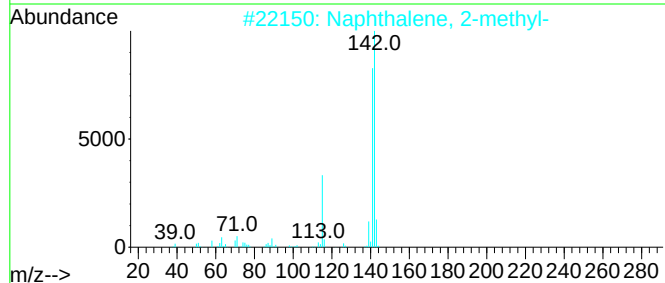
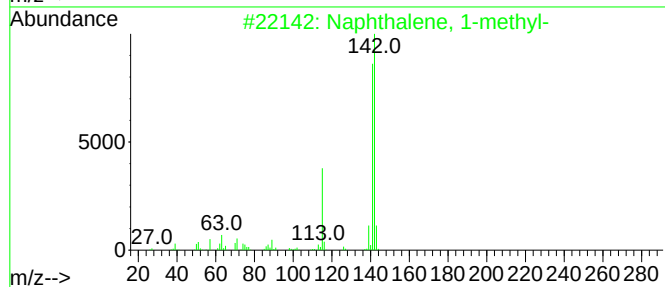
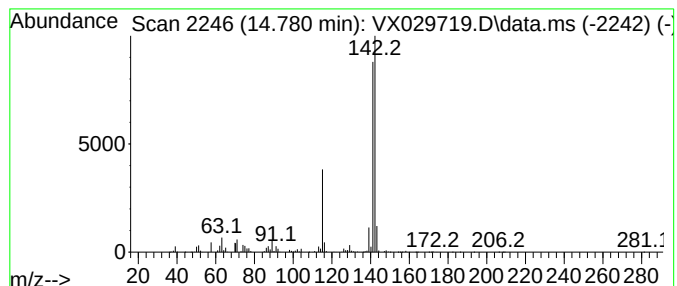
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

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

Peak Number 7 Benzocycloheptatriene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.780	177.02 ug/l	7522170	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
2			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3			Benzocycloheptatriene	142	C11H10	000264-09-5	91
4			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91
5			1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062222\
Data File : VX029719.D
Acq On : 23 Jun 2022 04:11
Operator : JC/MD
Sample : N3334-07
Misc : 3.57g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-8

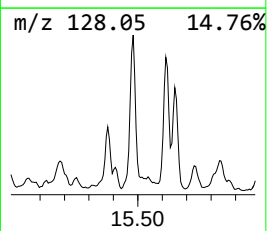
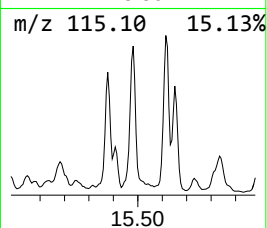
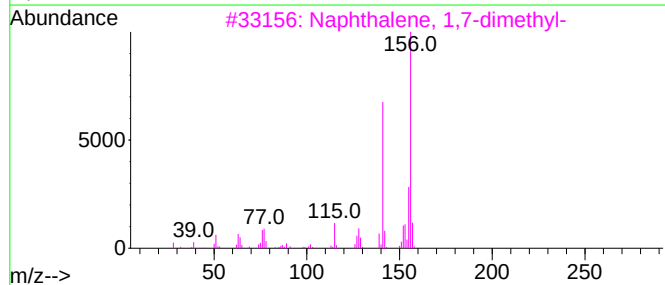
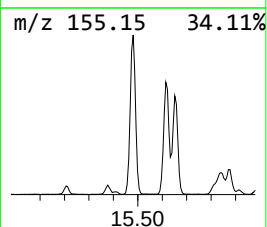
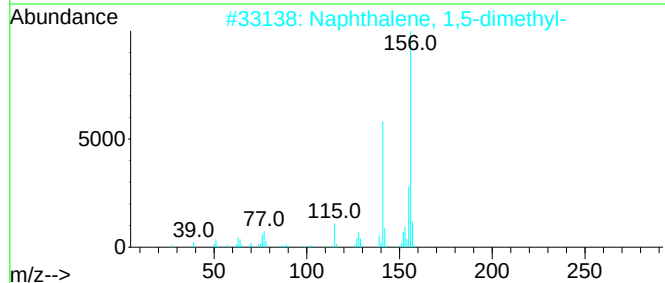
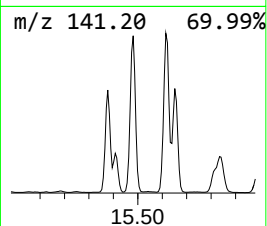
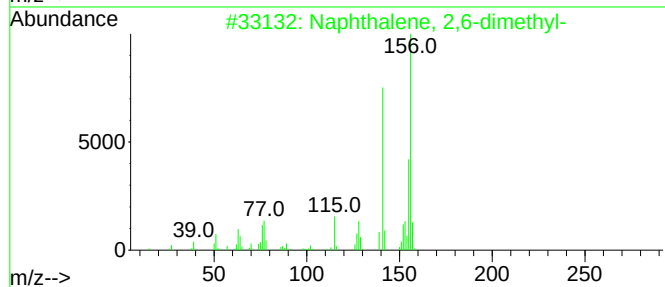
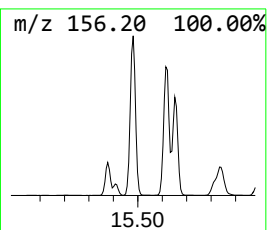
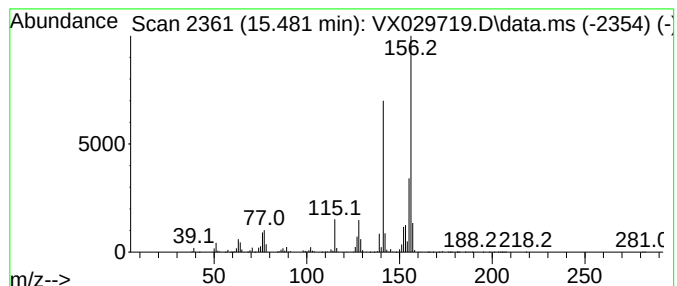
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

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

Peak Number 8 Naphthalene, 2,6-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.481	156.30 ug/l	6641970	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	98
2			Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	97
3			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	97
4			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
5			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	97



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062222\
Data File : VX029719.D
Acq On : 23 Jun 2022 04:11
Operator : JC/MD
Sample : N3334-07
Misc : 3.57g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-8

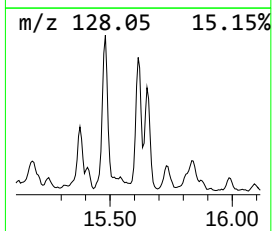
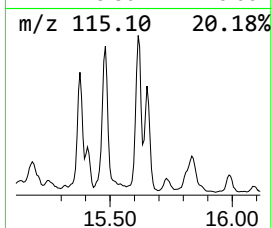
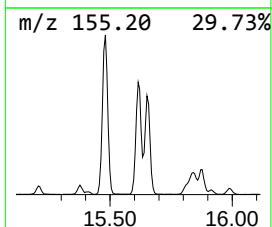
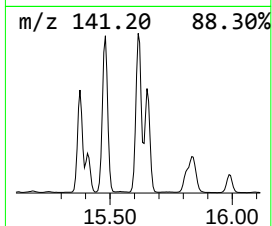
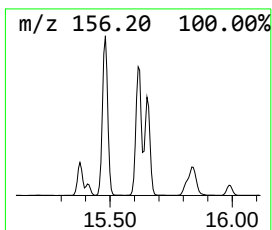
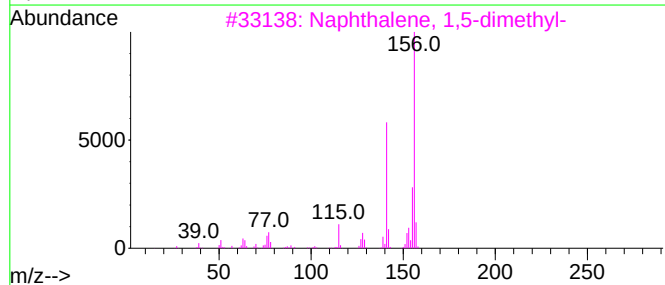
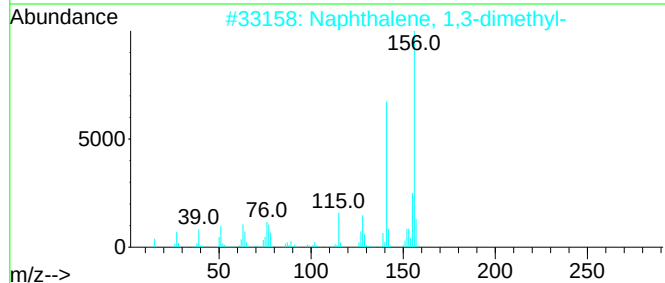
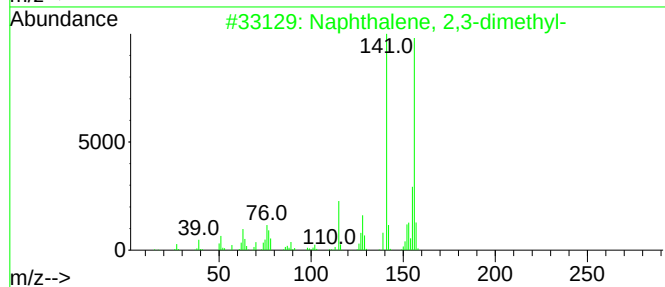
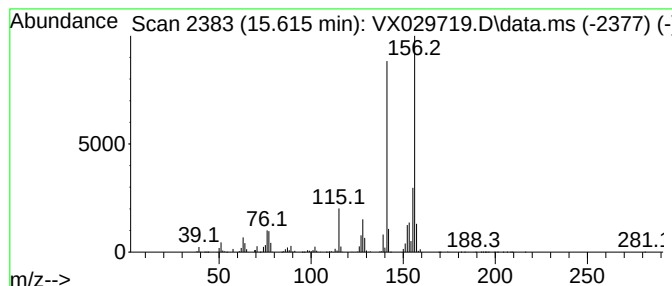
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

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

Peak Number 9 Naphthalene, 2,3-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.615	122.28 ug/l	5196120	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	98
2			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	97
3			Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	97
4			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
5			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062222\
Data File : VX029719.D
Acq On : 23 Jun 2022 04:11
Operator : JC/MD
Sample : N3334-07
Misc : 3.57g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-8

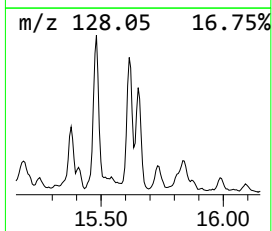
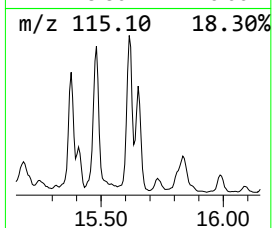
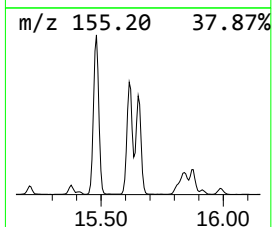
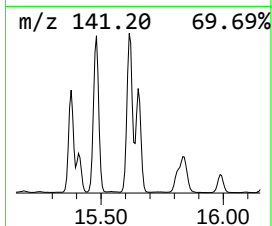
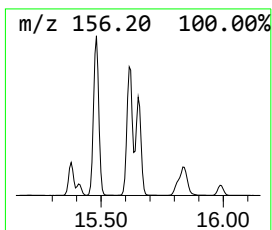
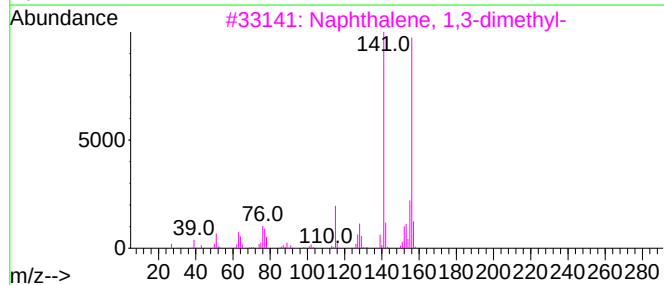
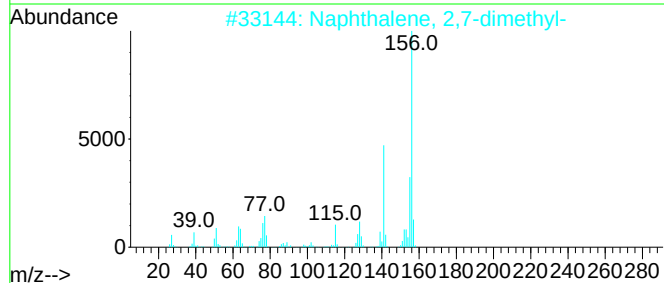
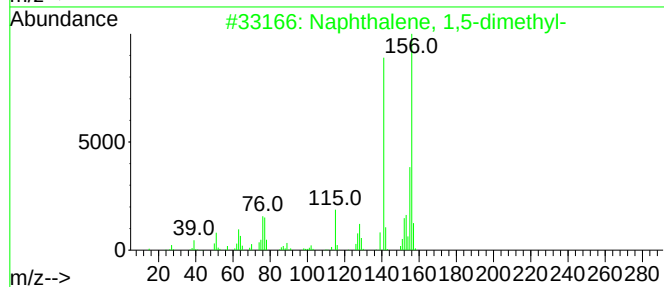
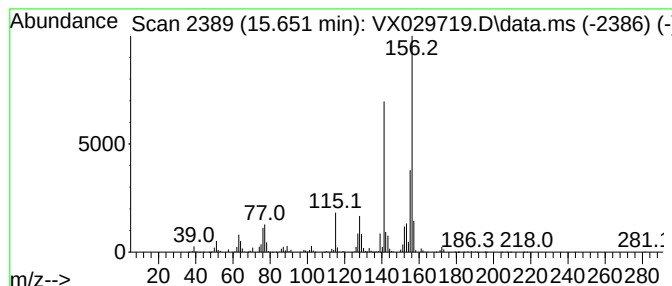
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, 1,5-dimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.652	88.82 ug/l	3774340	1,4-Dichlorobenzene-d4	12.024

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	98
2		Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
3		Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96
4		Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96
5		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062222\
Data File : VX029719.D
Acq On : 23 Jun 2022 04:11
Operator : JC/MD
Sample : N3334-07
Misc : 3.57g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-8

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.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
Octane, 2,6-dim...	10.780	112.4	ug/l	2535430	3	10.055	1127690	50.0
Cyclohexane, (1...	10.860	115.0	ug/l	2592920	3	10.055	1127690	50.0
Benzene, 1-ethy...	11.616	96.2	ug/l	4086240	4	12.024	2124700	50.0
Benzene, 1,2,3-...	12.091	113.3	ug/l	4812280	4	12.024	2124700	50.0
p-Cymene	13.292	83.1	ug/l	3532270	4	12.024	2124700	50.0
1,4-Methanonaph...	14.640	237.7	ug/l	10102200	4	12.024	2124700	50.0
Benzocyclohepta...	14.780	177.0	ug/l	7522170	4	12.024	2124700	50.0
Naphthalene, 2,...	15.481	156.3	ug/l	6641970	4	12.024	2124700	50.0
Naphthalene, 2,...	15.615	122.3	ug/l	5196120	4	12.024	2124700	50.0
Naphthalene, 1,...	15.652	88.8	ug/l	3774340	4	12.024	2124700	50.0