

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042022\
 Data File : VX028209.D
 Acq On : 20 Apr 2022 19:41
 Operator : JC/MD
 Sample : N2459-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 31576

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\82X041922W.M
 Title : SW846 8260

Signal : TIC: VX028209.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.264	26	29	37	rVB	154083	145780	2.65%	0.160%
2	1.374	41	47	53	rBV	832390	910568	16.54%	1.000%
3	1.752	102	109	119	rBV	283303	391926	7.12%	0.430%
4	1.959	138	143	156	rVB3	127545	230535	4.19%	0.253%
5	2.069	156	161	168	rVV	70179	101152	1.84%	0.111%
6	2.166	170	177	181	rVV	35621	62221	1.13%	0.068%
7	2.215	181	185	193	rVB	109004	160152	2.91%	0.176%
8	2.374	207	211	218	rVB	52733	83314	1.51%	0.091%
9	2.752	261	273	281	rBV2	35853	89820	1.63%	0.099%
10	2.867	288	292	302	rVB	44867	86434	1.57%	0.095%
11	4.306	519	528	542	rVB2	39571	110810	2.01%	0.122%
12	5.391	693	706	715	rBV	282084	825809	15.00%	0.907%
13	5.556	724	733	752	rVB	390147	1130919	20.55%	1.242%
14	5.958	787	799	807	rBV	278642	739164	13.43%	0.812%
15	6.044	807	813	824	rVB	56767	150783	2.74%	0.166%
16	6.763	921	931	943	rBV	614582	1450111	26.35%	1.592%
17	7.385	1023	1033	1041	rVB3	30970	75798	1.38%	0.083%
18	8.653	1234	1241	1247	rBV	1467392	2261952	41.10%	2.483%
19	8.720	1247	1252	1259	rVB	323457	482712	8.77%	0.530%
20	10.055	1465	1471	1481	rBV	1365404	1784627	32.42%	1.959%
21	10.195	1489	1494	1500	rBV	130009	172202	3.13%	0.189%
22	10.299	1505	1511	1519	rBV	4034684	5504049	100.00%	6.043%
23	10.640	1562	1567	1583	rVB	3700117	4792492	87.07%	5.262%
24	11.085	1634	1640	1652	rBV	1275490	1686380	30.64%	1.851%
25	11.378	1683	1688	1696	rBV	2551870	3950126	71.77%	4.337%
26	11.451	1696	1700	1711	rVB	1684156	2033678	36.95%	2.233%
27	11.616	1721	1727	1737	rVB	1900903	2310643	41.98%	2.537%
28	11.756	1744	1750	1756	rBV	3879142	4803756	87.28%	5.274%
29	11.969	1778	1785	1789	rBV	253370	321043	5.83%	0.352%
30	12.024	1789	1794	1799	rVV	1636475	2022491	36.75%	2.220%
31	12.085	1799	1804	1810	rVV	2574455	3288947	59.76%	3.611%
32	12.244	1822	1830	1833	rBV	2376663	3242378	58.91%	3.560%
33	12.317	1838	1842	1851	rVB2	1274173	1680264	30.53%	1.845%
34	12.408	1851	1857	1862	rBV2	175003	241602	4.39%	0.265%
35	12.463	1862	1866	1872	rVB	524762	628420	11.42%	0.690%
36	12.530	1872	1877	1879	rBV	759447	931425	16.92%	1.023%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042022\
 Data File : VX028209.D
 Acq On : 20 Apr 2022 19:41
 Operator : JC/MD
 Sample : N2459-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 31576

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\82X041922W.M
 Title : SW846 8260

37	12.555	1879	1881	1886	rVB	722939	800340	14.54%	0.879%
38	12.616	1886	1891	1894	rBV	1364237	1600180	29.07%	1.757%
39	12.646	1894	1896	1900	rVB	359394	371869	6.76%	0.408%
40	12.701	1900	1905	1913	rBV2	1146995	1766991	32.10%	1.940%
41	12.798	1917	1921	1924	rBV3	93289	108969	1.98%	0.120%
42	12.847	1924	1929	1934	rVB2	539222	708111	12.87%	0.777%
43	12.920	1934	1941	1945	rBV	916787	1159264	21.06%	1.273%
44	12.963	1945	1948	1954	rVB	1486160	1688257	30.67%	1.853%
45	13.024	1954	1958	1960	rBV	173564	239845	4.36%	0.263%
46	13.048	1960	1962	1964	rVV2	146844	155320	2.82%	0.171%
47	13.073	1964	1966	1968	rVB	98538	85485	1.55%	0.094%
48	13.170	1974	1982	1986	rBV	1406373	1926195	35.00%	2.115%
49	13.213	1986	1989	1992	rVB2	160476	186620	3.39%	0.205%
50	13.256	1992	1996	1998	rBV2	234122	336447	6.11%	0.369%
51	13.292	1998	2002	2007	rVV2	3940909	5312744	96.52%	5.833%
52	13.335	2007	2009	2013	rVV3	117182	196667	3.57%	0.216%
53	13.372	2013	2015	2018	rVB	150156	138423	2.51%	0.152%
54	13.420	2018	2023	2032	rVB	2563809	3334266	60.58%	3.661%
55	13.506	2032	2037	2040	rBV2	332070	439054	7.98%	0.482%
56	13.542	2040	2043	2046	rVV	551806	722911	13.13%	0.794%
57	13.585	2046	2050	2055	rVV3	721620	1263234	22.95%	1.387%
58	13.640	2056	2059	2060	rVV	338798	399236	7.25%	0.438%
59	13.664	2060	2063	2069	rVB2	748241	1071084	19.46%	1.176%
60	13.774	2078	2081	2088	rVB2	177389	292510	5.31%	0.321%
61	13.853	2089	2094	2099	rVB	781997	1020191	18.54%	1.120%
62	13.926	2099	2106	2110	rBV2	926867	1255410	22.81%	1.378%
63	13.969	2110	2113	2117	rVB	366116	415208	7.54%	0.456%
64	14.006	2117	2119	2126	rVB3	64465	111669	2.03%	0.123%
65	14.079	2126	2131	2135	rBV	720692	914465	16.61%	1.004%
66	14.176	2141	2147	2149	rBV2	47889	91376	1.66%	0.100%
67	14.231	2149	2156	2163	rVV	2129677	3450764	62.70%	3.789%
68	14.323	2167	2171	2175	rVV	276468	356482	6.48%	0.391%
69	14.371	2175	2179	2184	rVV	710024	860652	15.64%	0.945%
70	14.420	2184	2187	2192	rVB2	97226	125939	2.29%	0.138%
71	14.481	2192	2197	2202	rBV2	1553659	1947502	35.38%	2.138%
72	14.634	2215	2222	2226	rVV2	870788	1731205	31.45%	1.901%
73	14.670	2226	2228	2234	rVB	316676	390802	7.10%	0.429%
74	14.731	2234	2238	2241	rBV	105987	135862	2.47%	0.149%
75	14.780	2241	2246	2250	rVV	707113	936872	17.02%	1.029%
76	14.816	2250	2252	2255	rVV2	217520	306563	5.57%	0.337%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042022\
 Data File : VX028209.D
 Acq On : 20 Apr 2022 19:41
 Operator : JC/MD
 Sample : N2459-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 31576

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\82X041922W.M
 Title : SW846 8260

77	14.847	2255	2257	2261	rVV2	164359	191767	3.48%	0.211%
78	14.902	2262	2266	2273	rVV2	216879	394101	7.16%	0.433%
79	14.987	2277	2280	2284	rVB2	51071	69560	1.26%	0.076%
80	15.054	2284	2291	2295	rBV2	84998	129965	2.36%	0.143%
81	15.182	2308	2312	2320	rVV3	402722	816638	14.84%	0.897%
82	15.255	2320	2324	2330	rVB4	54201	99219	1.80%	0.109%
83	15.377	2339	2344	2347	rBV2	118055	175457	3.19%	0.193%
84	15.481	2353	2361	2365	rBV	350807	565788	10.28%	0.621%
85	15.524	2365	2368	2373	rVB2	82116	131824	2.40%	0.145%
86	15.615	2378	2383	2386	rVV	391648	616142	11.19%	0.676%
87	15.652	2386	2389	2397	rVB	223211	333585	6.06%	0.366%
88	15.841	2412	2420	2425	rVB	82811	157341	2.86%	0.173%
89	15.987	2439	2444	2448	rBV	41865	69364	1.26%	0.076%
90	16.091	2455	2461	2467	rBV2	49606	94732	1.72%	0.104%

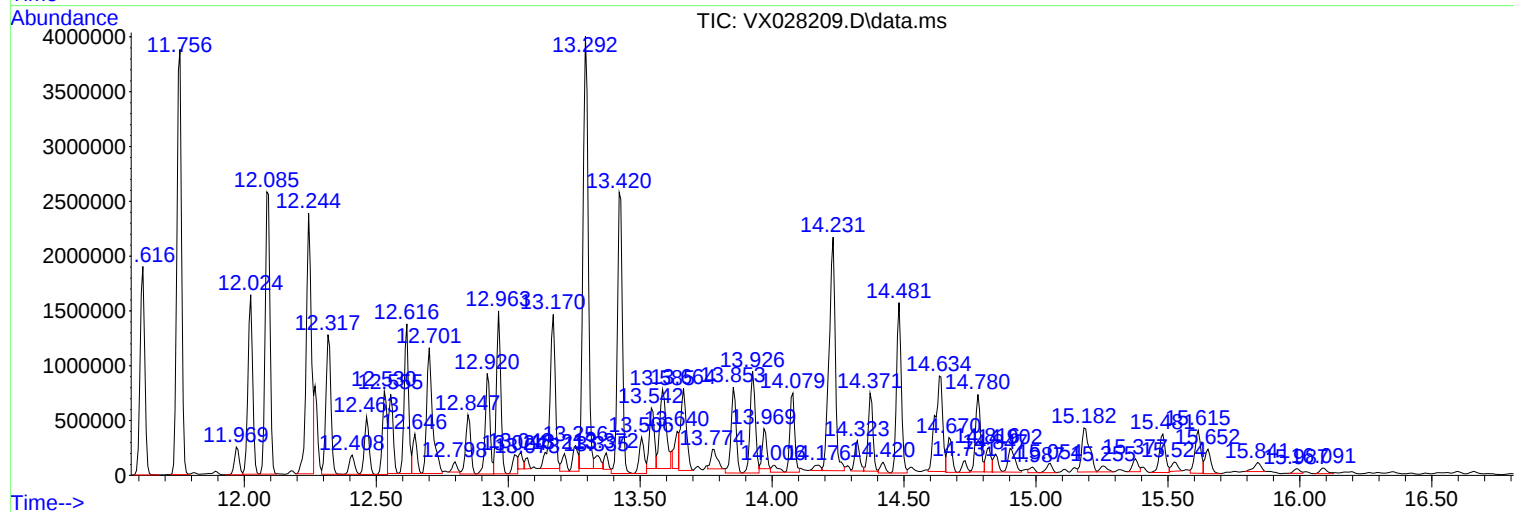
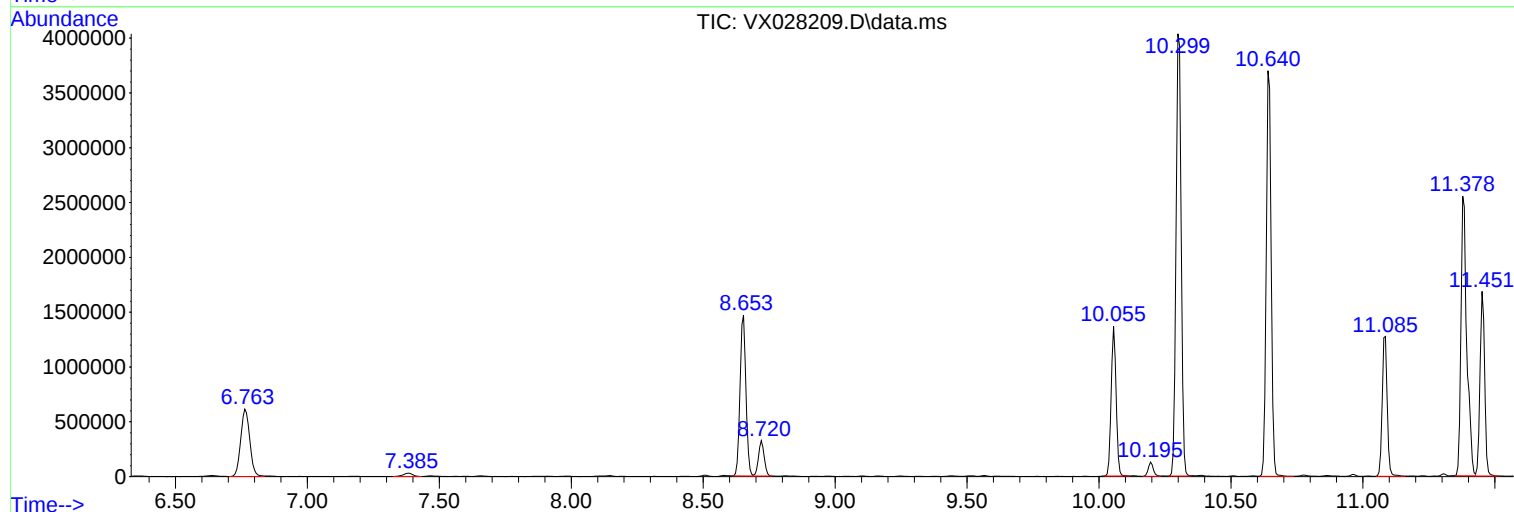
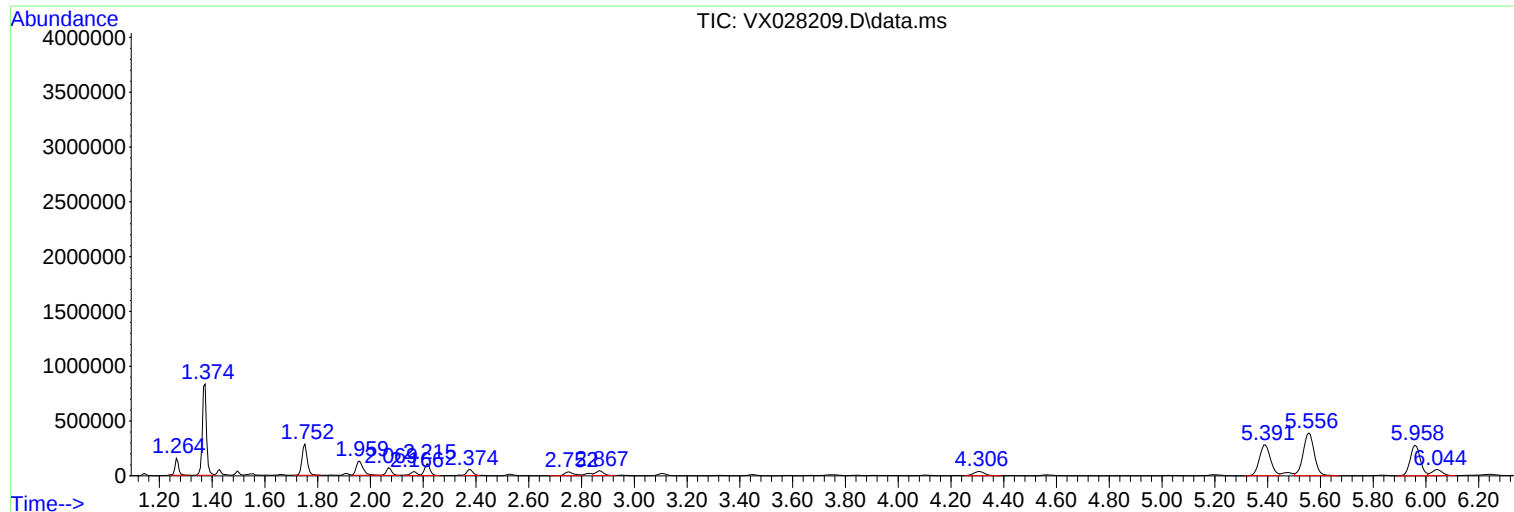
Sum of corrected areas: 91084950

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042022\
Data File : VX028209.D
Acq On : 20 Apr 2022 19:41
Operator : JC/MD
Sample : N2459-06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
31576

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042022\
Data File : VX028209.D
Acq On : 20 Apr 2022 19:41
Operator : JC/MD
Sample : N2459-06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
31576

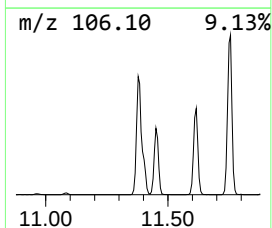
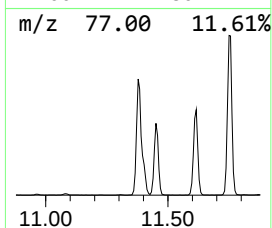
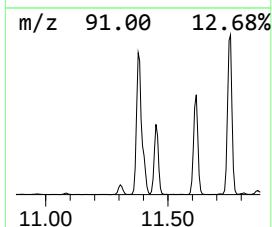
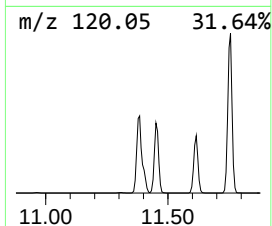
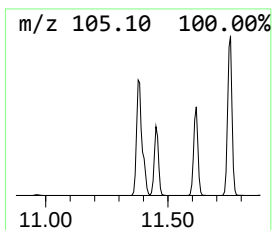
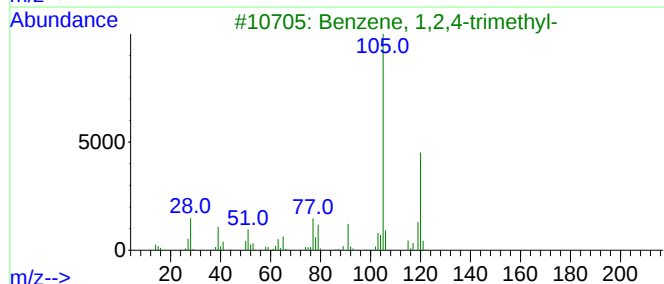
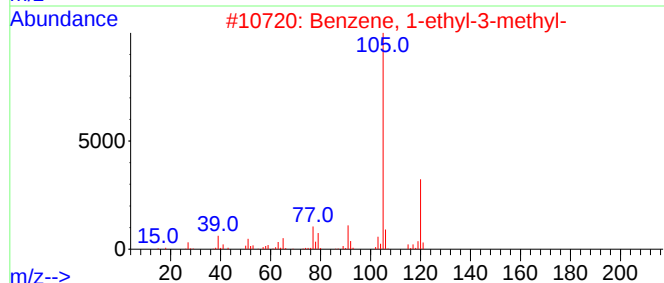
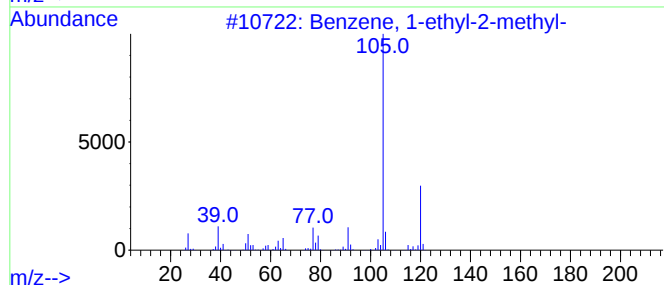
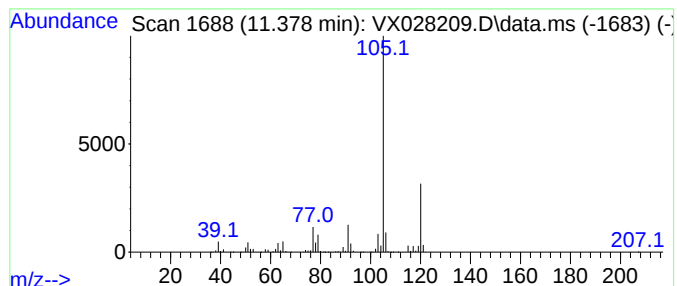
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.378	97.66 ug/l	3950130	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-3-methyl-	120	C9H12	000620-14-4	95
3			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
4			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
5			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042022\
Data File : VX028209.D
Acq On : 20 Apr 2022 19:41
Operator : JC/MD
Sample : N2459-06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
31576

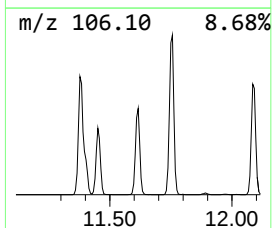
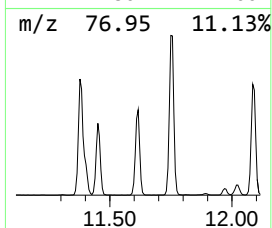
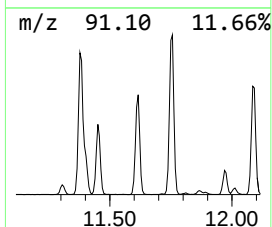
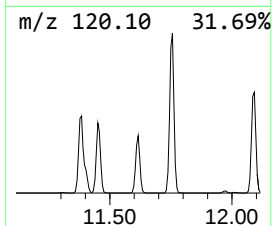
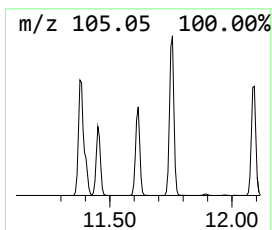
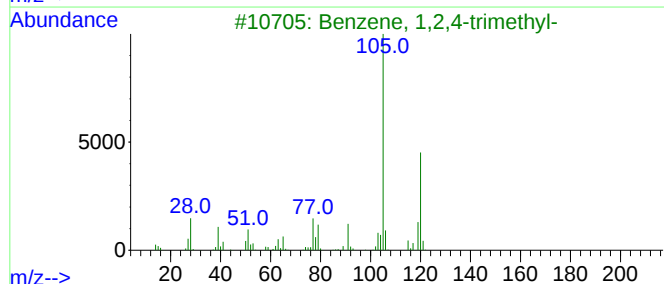
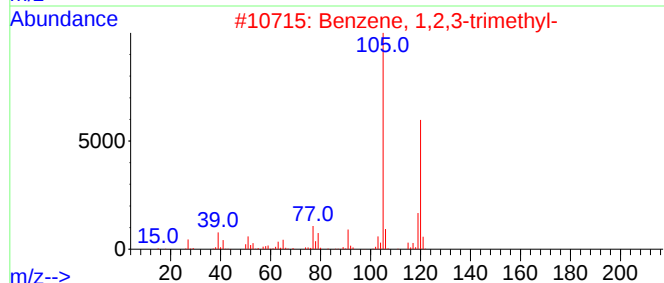
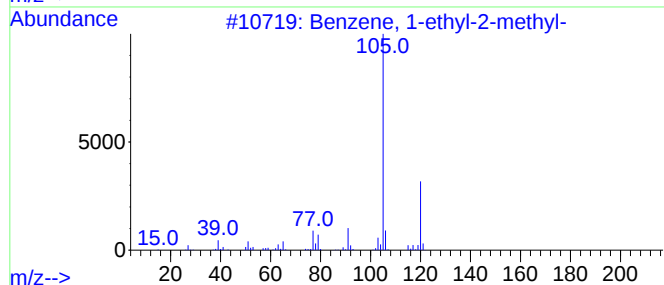
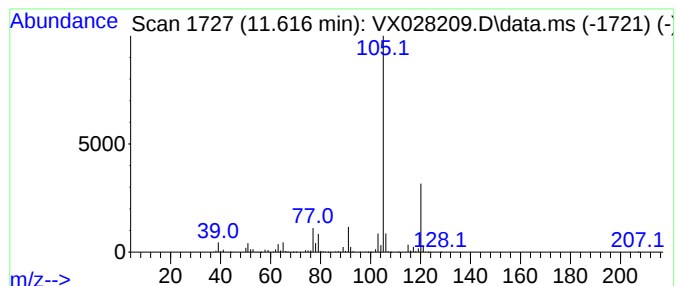
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.616	57.12 ug/l	2310640	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	93
2			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	90
3			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	90
4			Mesitylene	120	C9H12	000108-67-8	90
5			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042022\
Data File : VX028209.D
Acq On : 20 Apr 2022 19:41
Operator : JC/MD
Sample : N2459-06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
31576

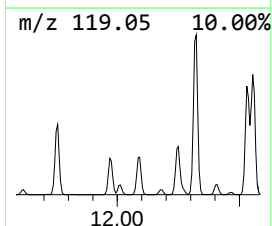
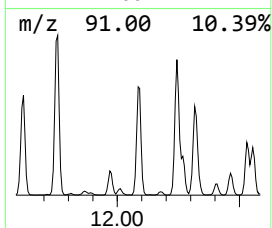
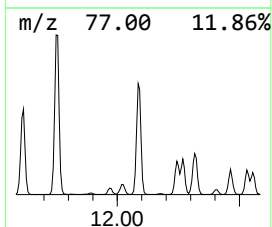
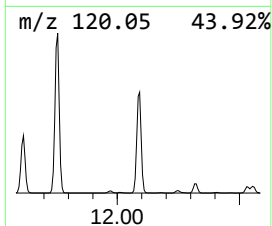
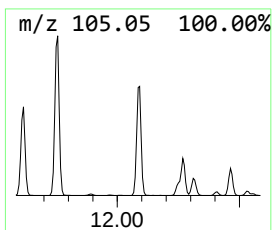
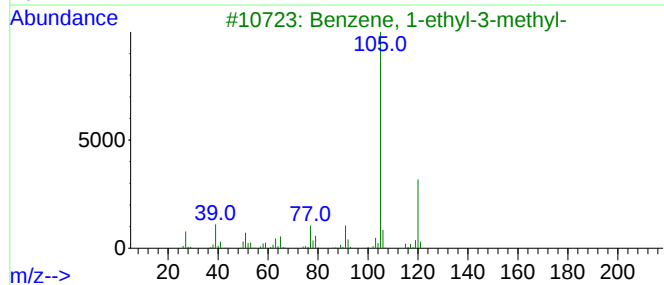
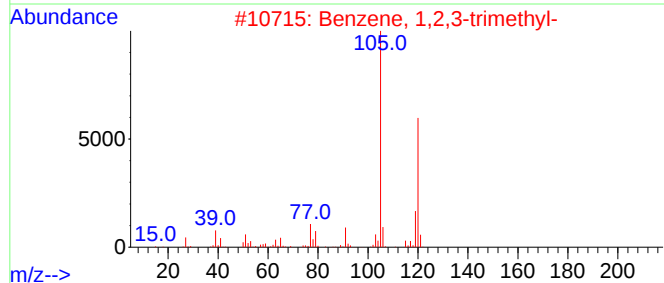
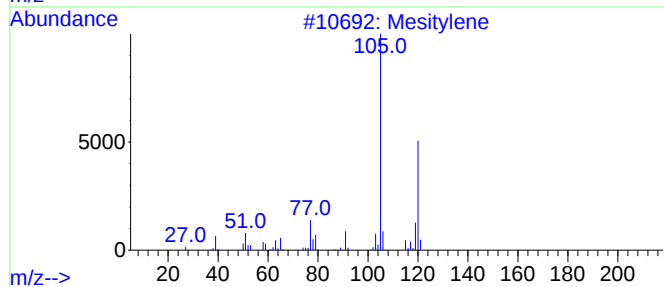
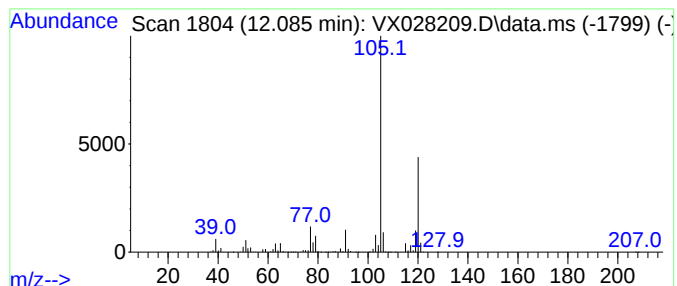
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.085	81.31 ug/l	3288950	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-ethyl-3-methyl-	120	C9H12	000620-14-4	91
4			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
5			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042022\
Data File : VX028209.D
Acq On : 20 Apr 2022 19:41
Operator : JC/MD
Sample : N2459-06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
31576

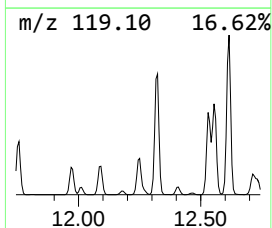
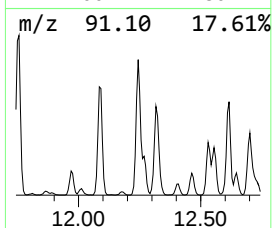
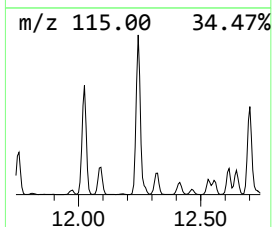
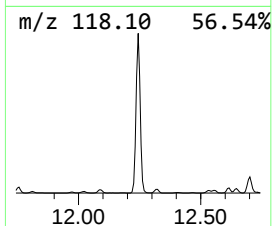
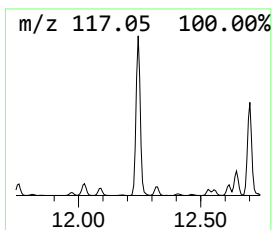
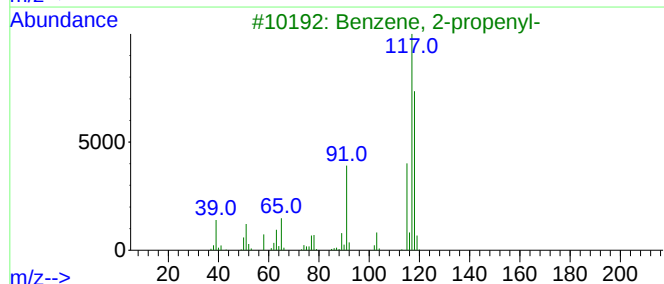
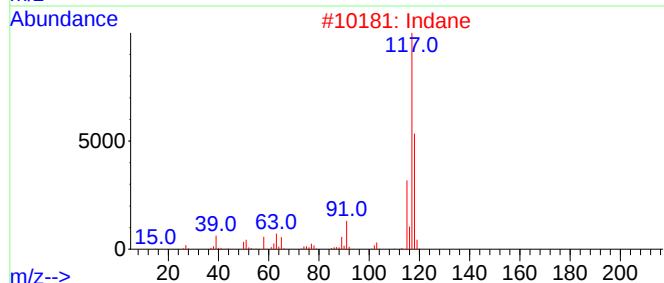
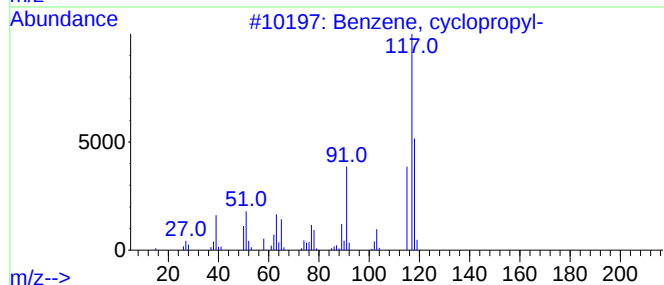
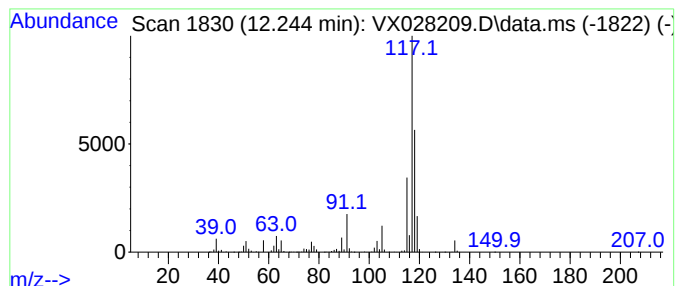
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
Quant Title : SW846 8260

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

Peak Number 4 Benzene, cyclopropyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.244	80.16 ug/l	3242380	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, cyclopropyl-	118	C9H10	000873-49-4	76
2			Indane	118	C9H10	000496-11-7	76
3			Benzene, 2-propenyl-	118	C9H10	000300-57-2	68
4			Δ-tetralene	118	C9H10	007785-10-6	58
5			Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	49



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042022\
Data File : VX028209.D
Acq On : 20 Apr 2022 19:41
Operator : JC/MD
Sample : N2459-06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
31576

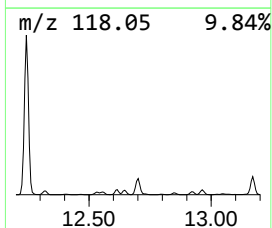
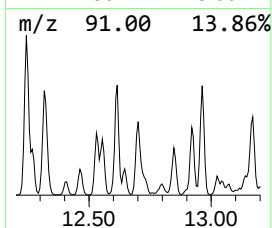
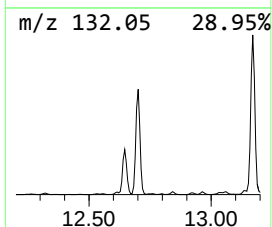
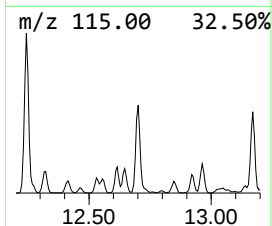
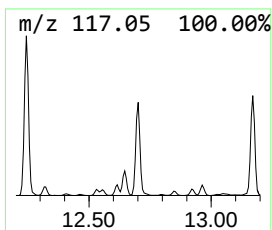
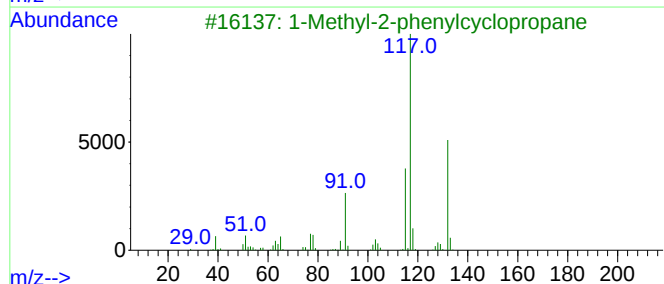
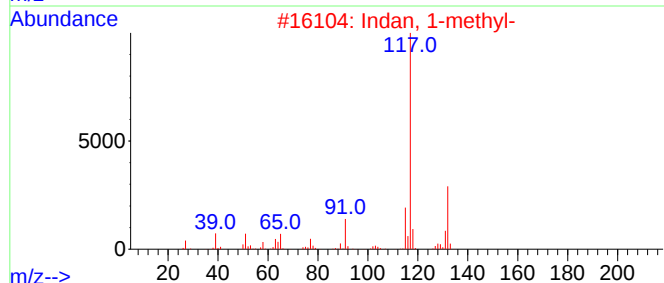
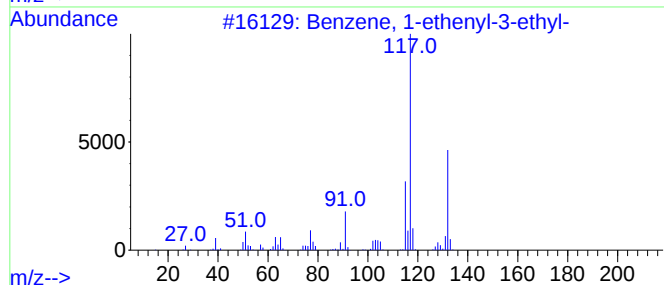
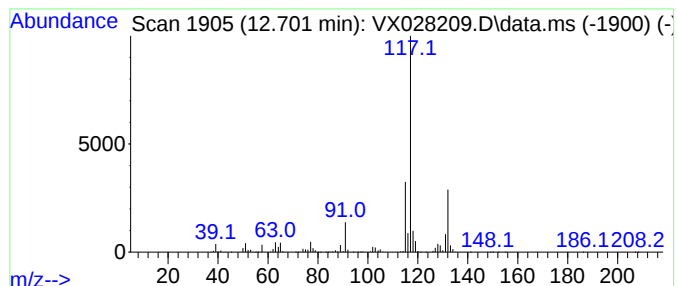
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
Quant Title : SW846 8260

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

Peak Number 5 Benzene, 1-ethenyl-3-ethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.701	43.68 ug/l	1766990	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	90
2			Indan, 1-methyl-	132	C10H12	000767-58-8	87
3			1-Methyl-2-phenylcyclopropane	132	C10H12	003145-76-4	87
4			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	83
5			Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	83



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042022\
Data File : VX028209.D
Acq On : 20 Apr 2022 19:41
Operator : JC/MD
Sample : N2459-06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
31576

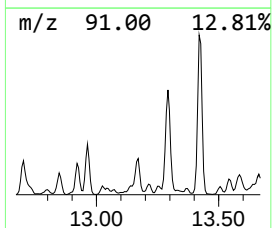
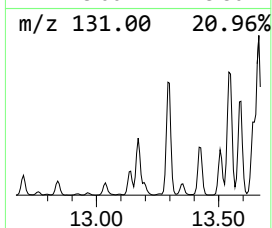
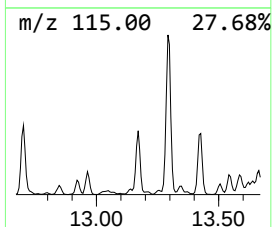
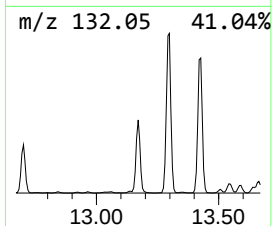
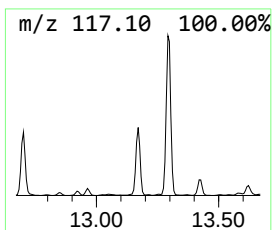
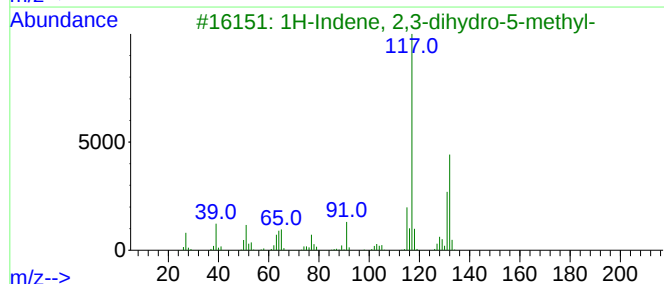
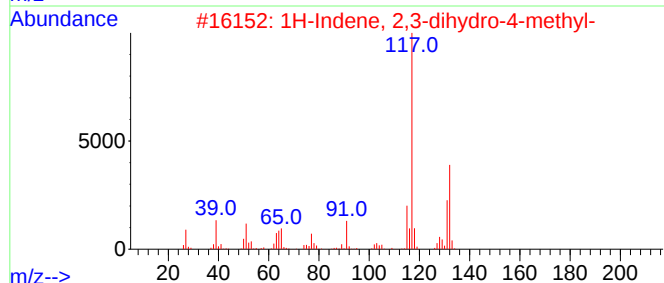
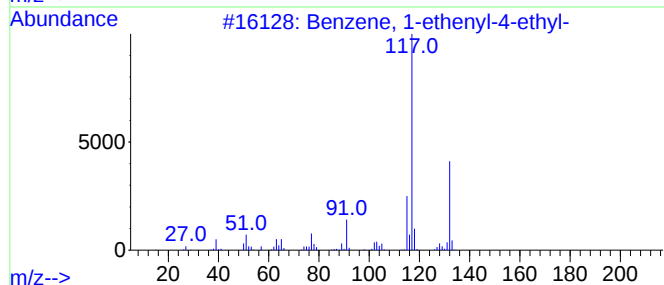
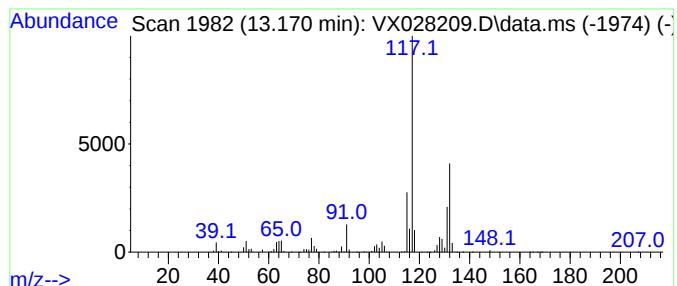
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
Quant Title : SW846 8260

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

Peak Number 6 Benzene, 1-ethenyl-4-ethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.170	47.62 ug/l	1926200	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	94
2			1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	94
3			1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	93
4			3-Phenylbut-1-ene	132	C10H12	000934-10-1	91
5			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000767-99-7	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042022\
Data File : VX028209.D
Acq On : 20 Apr 2022 19:41
Operator : JC/MD
Sample : N2459-06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
31576

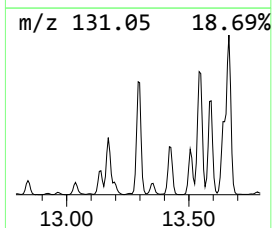
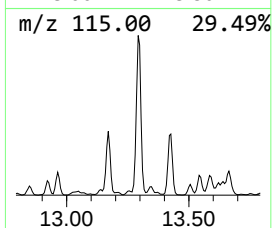
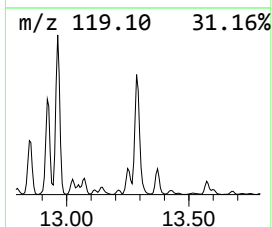
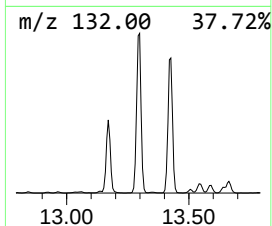
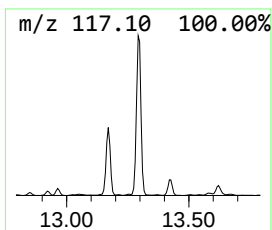
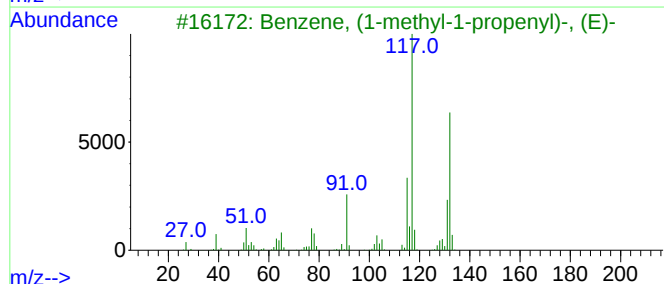
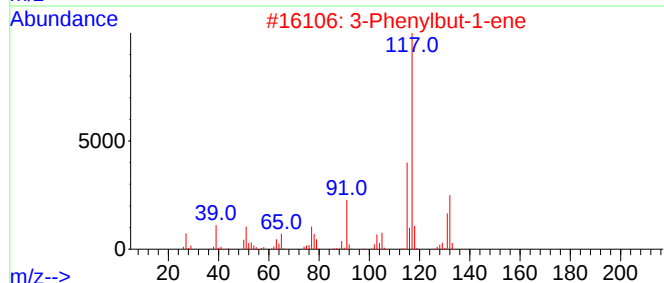
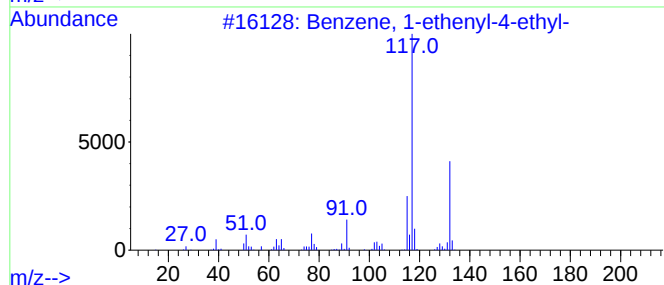
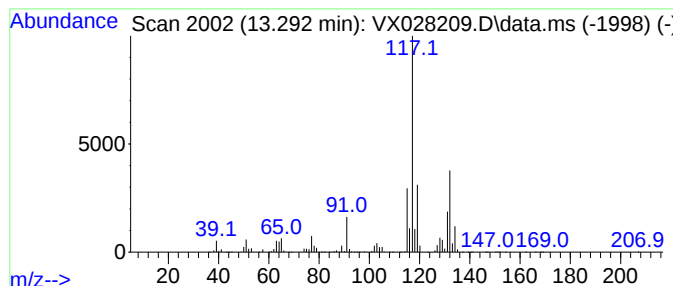
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
Quant Title : SW846 8260

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

Peak Number 7 3-Phenylbut-1-ene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.292	131.34 ug/l	5312740	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	94
2			3-Phenylbut-1-ene	132	C10H12	000934-10-1	87
3			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	87
4			Benzene, 2-butenyl-	132	C10H12	001560-06-1	87
5			1H-Indene, 2,3-dihydro-2-methyl-	132	C10H12	000824-63-5	83



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042022\
Data File : VX028209.D
Acq On : 20 Apr 2022 19:41
Operator : JC/MD
Sample : N2459-06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
31576

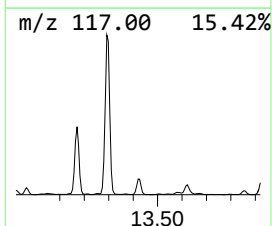
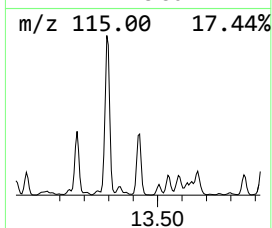
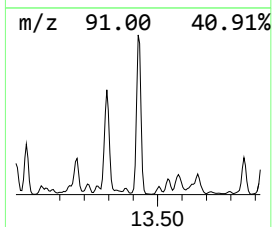
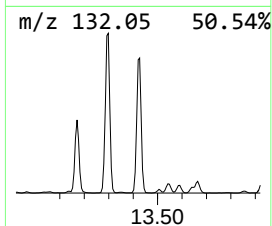
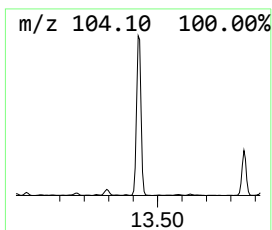
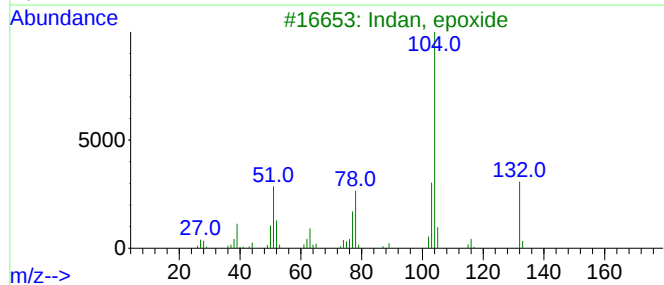
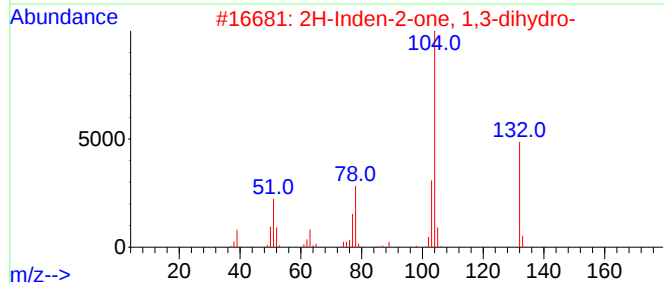
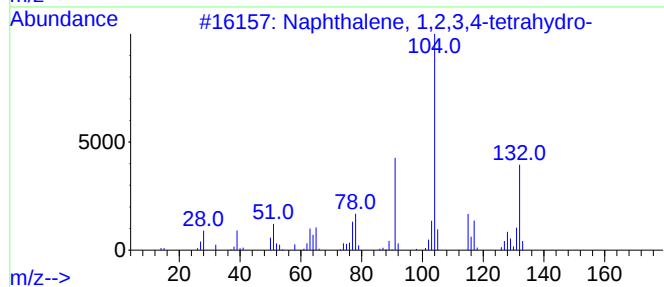
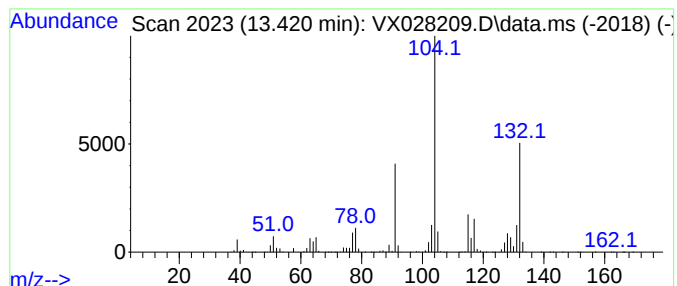
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
Quant Title : SW846 8260

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

Peak Number 8 Naphthalene, 1,2,3,4-tetrahydro... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.420	82.43 ug/l	3334270	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	96
2			2H-Inden-2-one, 1,3-dihydro-	132	C9H8O	000615-13-4	58
3			Indan, epoxide	132	C9H8O	000768-22-9	53
4			2-Methylbenzyl cyanide	131	C9H9N	022364-68-7	46
5			3(2H)-Furanone, dihydro-2,2-dime...	190	C12H14O2	063678-00-2	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042022\
Data File : VX028209.D
Acq On : 20 Apr 2022 19:41
Operator : JC/MD
Sample : N2459-06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
31576

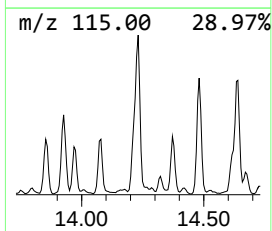
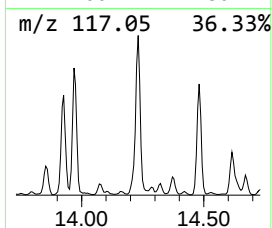
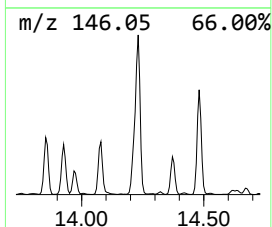
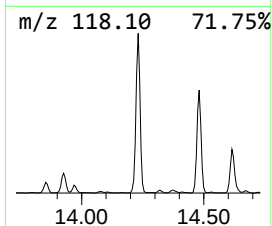
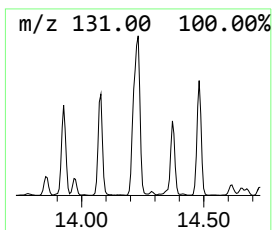
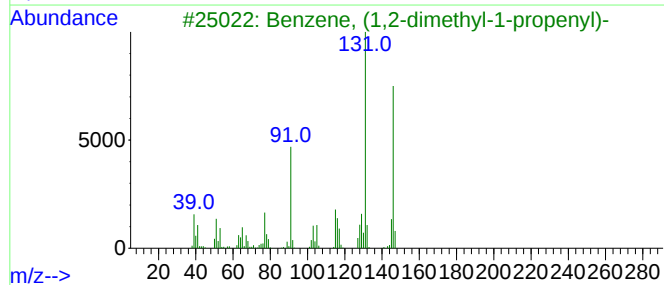
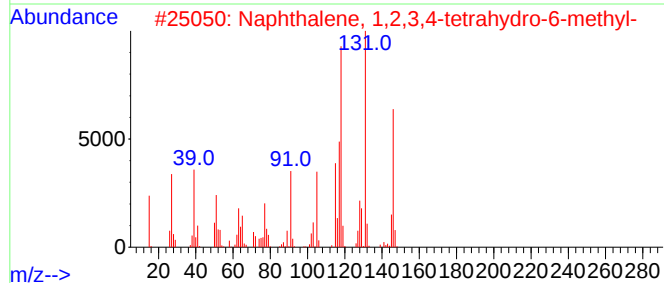
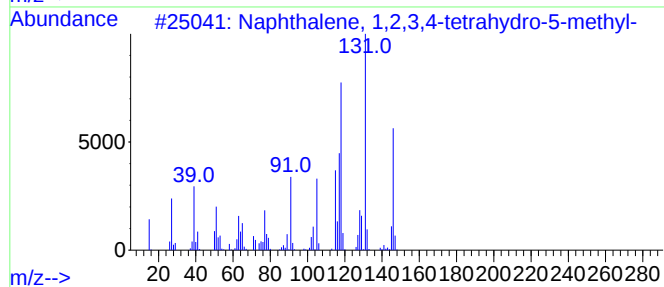
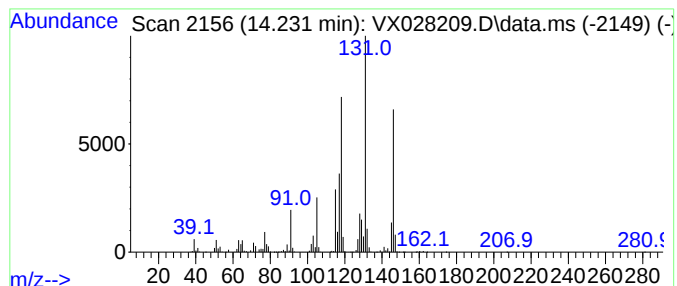
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
Quant Title : SW846 8260

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

Peak Number 9 Naphthalene, 1,2,3,4-tetra... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.231	85.31 ug/l	3450760	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	97
2			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	96
3			Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	92
4			Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	70
5			Benzene, (1-ethyl-2-propenyl)-	146	C11H14	019947-22-9	68



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042022\
Data File : VX028209.D
Acq On : 20 Apr 2022 19:41
Operator : JC/MD
Sample : N2459-06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
31576

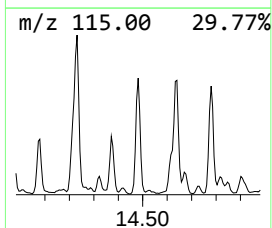
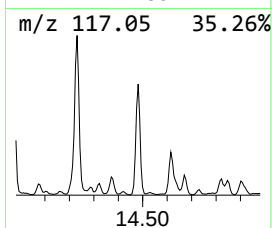
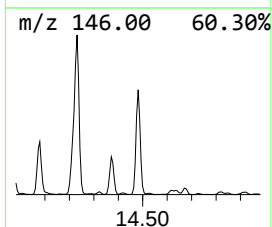
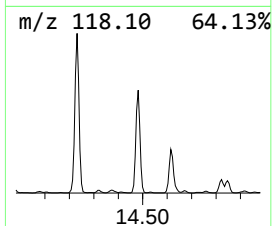
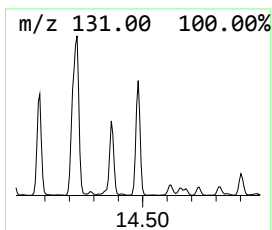
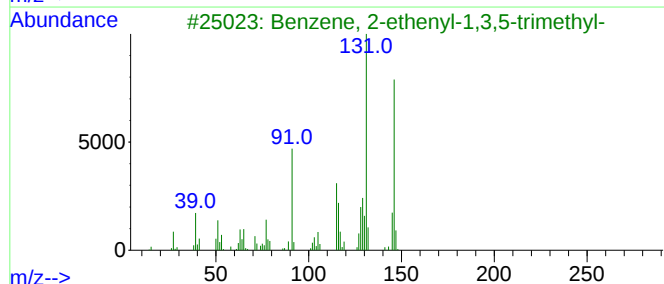
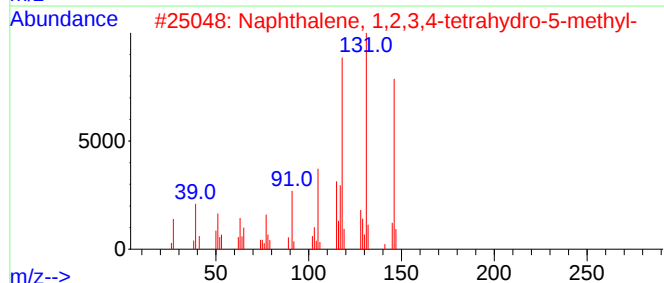
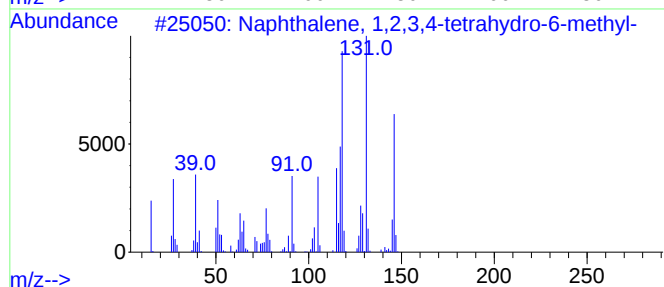
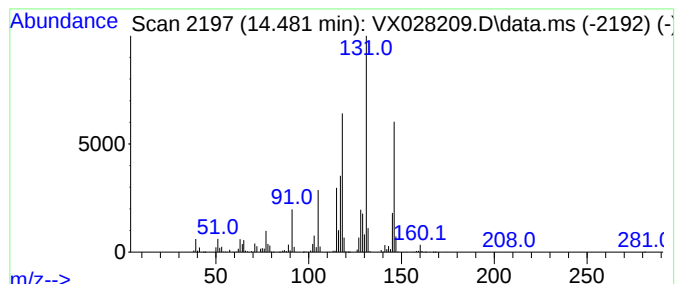
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, 1,2,3,4-tetrahydro-... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.481	48.15 ug/l	1947500	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	96
2			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	96
3			Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	89
4			1H-Inden-1-one, 2,3-dihydro-2-me...	146	C10H10O	017496-14-9	76
5			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	70



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042022\
Data File : VX028209.D
Acq On : 20 Apr 2022 19:41
Operator : JC/MD
Sample : N2459-06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
31576

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.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
Benzene, 1-ethy...	11.378	97.7	ug/l	3950130	4	12.024	2022490	50.0
Benzene, 1,2,3-...	11.616	57.1	ug/l	2310640	4	12.024	2022490	50.0
Benzene, 1-ethy...	12.085	81.3	ug/l	3288950	4	12.024	2022490	50.0
Benzene, cyclop...	12.244	80.2	ug/l	3242380	4	12.024	2022490	50.0
Benzene, 1-ethe...	12.701	43.7	ug/l	1766990	4	12.024	2022490	50.0
Benzene, 1-ethe...	13.170	47.6	ug/l	1926200	4	12.024	2022490	50.0
3-Phenylbut-1-ene	13.292	131.3	ug/l	5312740	4	12.024	2022490	50.0
Naphthalene, 1,...	13.420	82.4	ug/l	3334270	4	12.024	2022490	50.0
Naphthalene, 1,...	14.231	85.3	ug/l	3450760	4	12.024	2022490	50.0
Naphthalene, 1,...	14.481	48.1	ug/l	1947500	4	12.024	2022490	50.0