

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062522\
 Data File : VN073141.D
 Acq On : 26 Jun 2022 05:45
 Operator : JC\MD
 Sample : N3426-01 40X
 Misc : 6.26g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 B2201-27.5ME

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_N\methods\82N061722W.M
 Title : SW846 8260

Signal : TIC: VN073141.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.081	194	203	214	rBV2	71090	168428	6.03%	0.476%
2	3.451	257	266	275	rBV3	33467	85233	3.05%	0.241%
3	5.069	532	541	555	rVB2	70844	254548	9.12%	0.719%
4	5.534	607	620	633	rBV2	52503	179460	6.43%	0.507%
5	6.034	694	705	716	rBV2	33328	103079	3.69%	0.291%
6	6.828	829	840	851	rBV8	13089	41891	1.50%	0.118%
7	6.969	851	864	872	rBV3	38466	118015	4.23%	0.333%
8	7.063	872	880	891	rVV2	39059	111237	3.98%	0.314%
9	7.239	900	910	919	rBV	68202	195273	6.99%	0.552%
10	7.775	994	1001	1010	rVB4	13422	34238	1.23%	0.097%
11	7.951	1021	1031	1035	rBV	242895	578584	20.72%	1.634%
12	8.016	1035	1042	1050	rVV	525465	1347366	48.25%	3.806%
13	8.104	1050	1057	1068	rVB2	102561	262445	9.40%	0.741%
14	8.227	1068	1078	1088	rBV2	91107	213261	7.64%	0.602%
15	8.369	1093	1102	1114	rBV	257773	588553	21.08%	1.662%
16	8.545	1115	1132	1143	rBV	357509	971734	34.80%	2.745%
17	8.639	1143	1148	1157	rVB5	19816	49066	1.76%	0.139%
18	8.757	1159	1168	1179	rVB2	45033	111646	4.00%	0.315%
19	8.904	1183	1193	1206	rBV	688563	1493979	53.50%	4.220%
20	9.392	1261	1276	1281	rBV3	103753	270090	9.67%	0.763%
21	9.445	1281	1285	1292	rVV2	68312	130387	4.67%	0.368%
22	9.521	1292	1298	1303	rVV	15339	34104	1.22%	0.096%
23	9.574	1303	1307	1314	rVV3	21337	40656	1.46%	0.115%
24	9.663	1314	1322	1330	rVB6	16874	41478	1.49%	0.117%
25	9.816	1340	1348	1358	rBV	190741	379996	13.61%	1.073%
26	9.951	1358	1371	1377	rVV	213537	477081	17.08%	1.348%
27	10.016	1377	1382	1396	rVB2	68771	188457	6.75%	0.532%
28	10.151	1396	1405	1417	rBV	85082	205617	7.36%	0.581%
29	10.304	1426	1431	1436	rBV2	67714	115784	4.15%	0.327%
30	10.374	1436	1443	1450	rBV	904717	1714903	61.41%	4.844%
31	10.439	1450	1454	1460	rVB	84262	153360	5.49%	0.433%
32	10.563	1467	1475	1481	rVB4	65895	145316	5.20%	0.410%
33	10.816	1509	1518	1527	rVV7	35187	103081	3.69%	0.291%
34	10.898	1527	1532	1539	rVB3	20103	38004	1.36%	0.107%
35	10.992	1539	1548	1553	rBV5	18023	39441	1.41%	0.111%
36	11.092	1560	1565	1573	rVB3	23426	50431	1.81%	0.142%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062522\
 Data File : VN073141.D
 Acq On : 26 Jun 2022 05:45
 Operator : JC\MD
 Sample : N3426-01 40X
 Misc : 6.26g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 B2201-27.5ME

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_N\methods\82N061722W.M
 Title : SW846 8260

37	11.463	1620	1628	1634	rBV3	64377	135213	4.84%	0.382%
38	11.563	1640	1645	1652	rBV	58611	102926	3.69%	0.291%
39	11.680	1656	1665	1673	rBV	976515	1730622	61.97%	4.888%
40	11.780	1674	1682	1691	rVB	346186	609617	21.83%	1.722%
41	11.886	1691	1700	1711	rBV	1467002	2792544	100.00%	7.888%
42	12.215	1746	1756	1764	rBV	543009	965906	34.59%	2.728%
43	12.304	1767	1771	1776	rVB4	18765	31144	1.12%	0.088%
44	12.386	1776	1785	1788	rBV7	15894	31621	1.13%	0.089%
45	12.515	1802	1807	1813	rBV	53905	95370	3.42%	0.269%
46	12.668	1823	1833	1843	rVB	821478	1527816	54.71%	4.316%
47	12.745	1843	1846	1853	rVB8	13715	28057	1.00%	0.079%
48	12.857	1859	1865	1870	rVV	217664	342293	12.26%	0.967%
49	12.921	1870	1876	1879	rVV	905852	1435183	51.39%	4.054%
50	12.951	1879	1881	1885	rVV	373038	555833	19.90%	1.570%
51	12.998	1885	1889	1896	rVB	574755	917626	32.86%	2.592%
52	13.157	1909	1916	1924	rBV	312323	534557	19.14%	1.510%
53	13.251	1924	1932	1935	rBV2	34866	66462	2.38%	0.188%
54	13.304	1935	1941	1947	rVV	1584102	2470632	88.47%	6.979%
55	13.433	1955	1963	1966	rBV3	35868	98328	3.52%	0.278%
56	13.498	1970	1974	1978	rVV	58046	92885	3.33%	0.262%
57	13.545	1978	1982	1986	rVV3	39764	71167	2.55%	0.201%
58	13.609	1986	1993	2013	rVB2	1094798	2515229	90.07%	7.105%
59	13.774	2016	2021	2023	rBV	119824	190973	6.84%	0.539%
60	13.804	2023	2026	2030	rVV2	365957	649685	23.26%	1.835%
61	13.845	2030	2033	2044	rVV3	384848	748062	26.79%	2.113%
62	13.933	2044	2048	2054	rVV2	67382	100114	3.59%	0.283%
63	14.004	2054	2060	2065	rVV	88989	145440	5.21%	0.411%
64	14.068	2065	2071	2073	rVV	205665	322575	11.55%	0.911%
65	14.098	2073	2076	2080	rVV	194957	292092	10.46%	0.825%
66	14.151	2080	2085	2092	rVV	312990	519982	18.62%	1.469%
67	14.209	2092	2095	2099	rVV4	29544	48870	1.75%	0.138%
68	14.262	2099	2104	2110	rVB2	135056	220953	7.91%	0.624%
69	14.321	2110	2114	2121	rVB10	15520	33027	1.18%	0.093%
70	14.398	2121	2127	2133	rBV2	75910	148257	5.31%	0.419%
71	14.474	2133	2140	2143	rVV	192336	351257	12.58%	0.992%
72	14.515	2143	2147	2151	rVV	256924	417461	14.95%	1.179%
73	14.556	2151	2154	2158	rVV2	115171	176238	6.31%	0.498%
74	14.598	2158	2161	2164	rVV	50005	76469	2.74%	0.216%
75	14.627	2164	2166	2173	rVV4	23550	42510	1.52%	0.120%
76	14.698	2174	2178	2182	rVV	45461	73332	2.63%	0.207%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062522\
Data File : VN073141.D
Acq On : 26 Jun 2022 05:45
Operator : JC\MD
Sample : N3426-01 40X
Misc : 6.26g/5mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 49 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
B2201-27.5ME

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_N\methods\82N061722W.M
Title : SW846 8260

77	14.745	2182	2186	2190	rVV	156823	268018	9.60%	0.757%
78	14.786	2190	2193	2198	rVV2	109235	164773	5.90%	0.465%
79	14.862	2198	2206	2212	rVV3	211617	546114	19.56%	1.543%
80	14.915	2212	2215	2224	rVB4	53129	107299	3.84%	0.303%
81	15.127	2246	2251	2262	rVB2	94847	239725	8.58%	0.677%
82	15.233	2264	2269	2280	rVB3	79590	200357	7.17%	0.566%
83	15.433	2291	2303	2310	rBV	191180	408917	14.64%	1.155%
84	15.539	2315	2321	2325	rBV5	35951	68951	2.47%	0.195%
85	15.627	2333	2336	2345	rVB5	46187	86591	3.10%	0.245%
86	15.727	2347	2353	2359	rBV2	47348	99355	3.56%	0.281%
87	15.903	2379	2383	2389	rVB2	23328	48727	1.74%	0.138%
88	16.527	2482	2489	2498	rBV	115444	266978	9.56%	0.754%
89	16.727	2517	2523	2533	rVB2	61471	151751	5.43%	0.429%

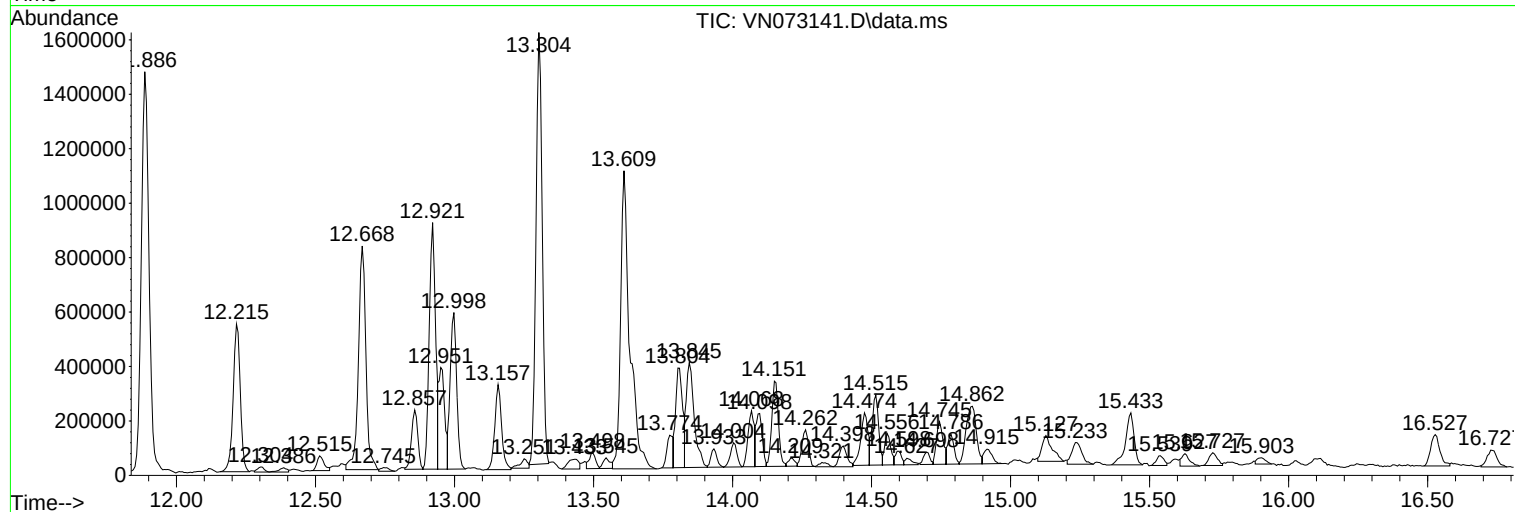
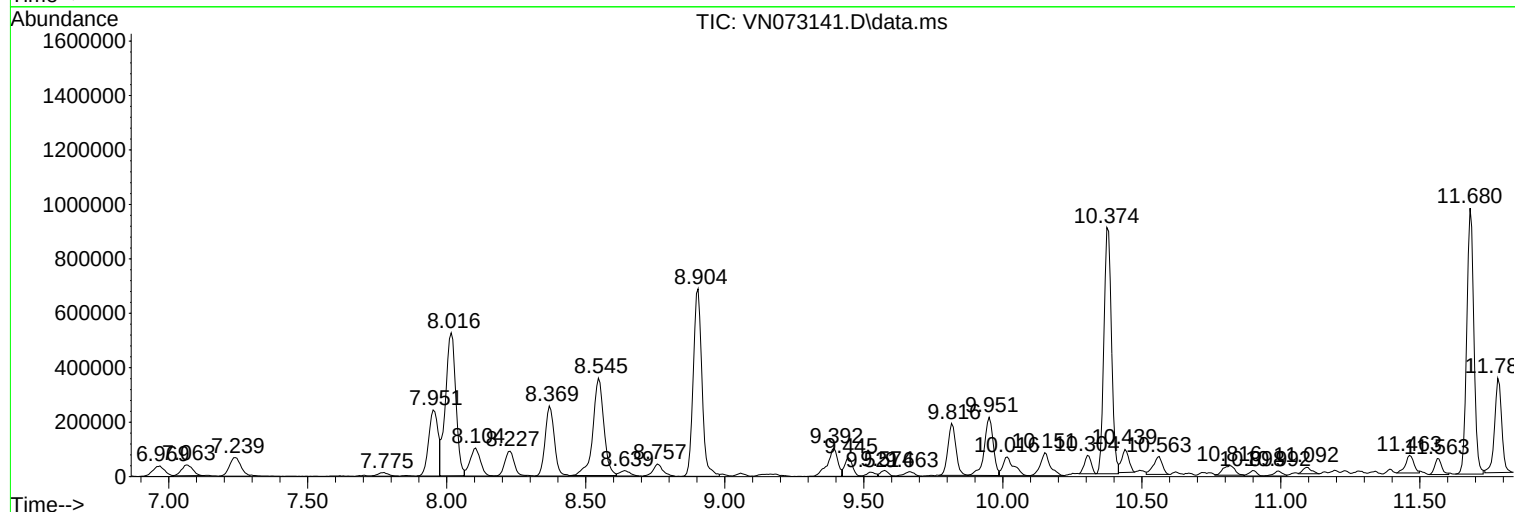
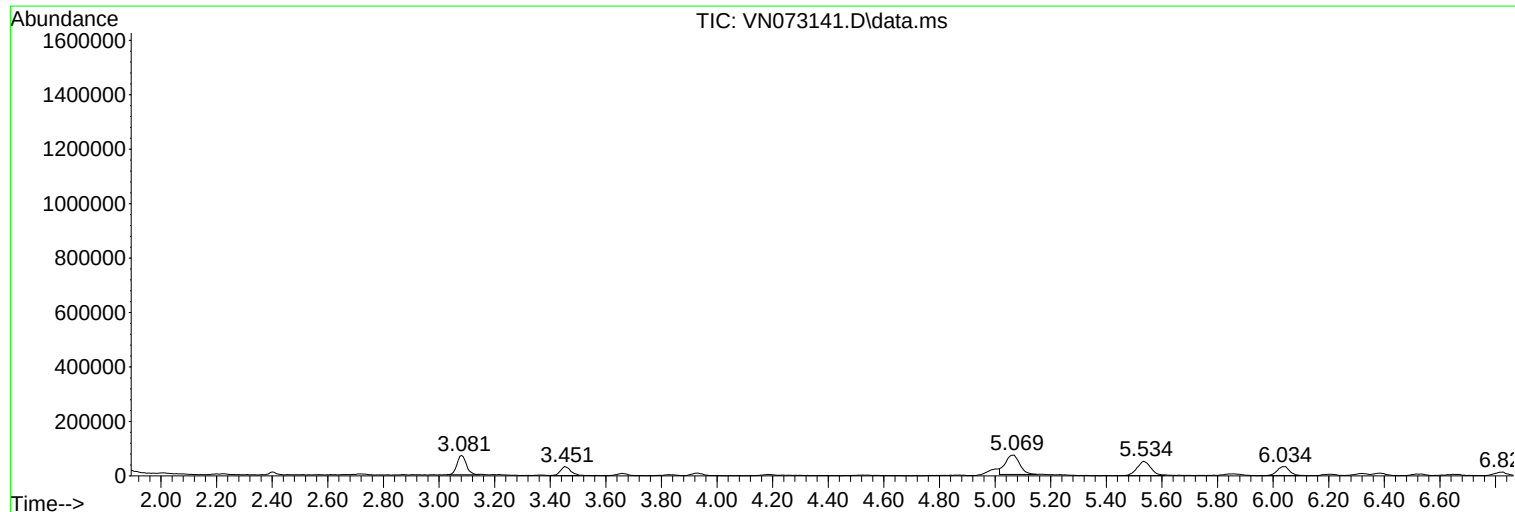
Sum of corrected areas: 35402106

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062522\
Data File : VN073141.D
Acq On : 26 Jun 2022 05:45
Operator : JC\MD
Sample : N3426-01 40X
Misc : 6.26g/5mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 49 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
B2201-27.5ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061722W.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062522\
Data File : VN073141.D
Acq On : 26 Jun 2022 05:45
Operator : JC\MD
Sample : N3426-01 40X
Misc : 6.26g/5mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 49 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
B2201-27.5ME

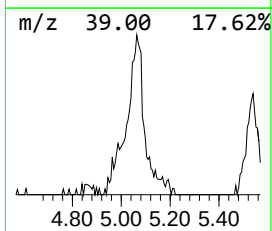
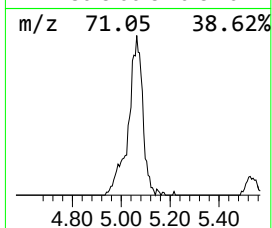
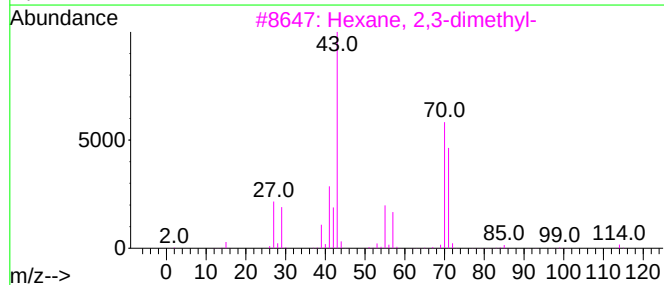
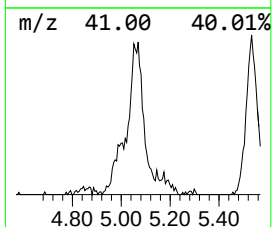
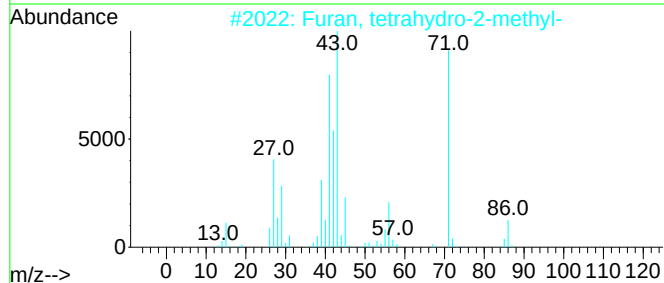
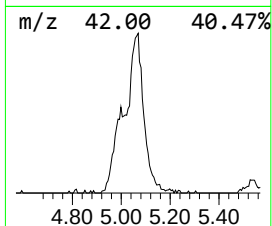
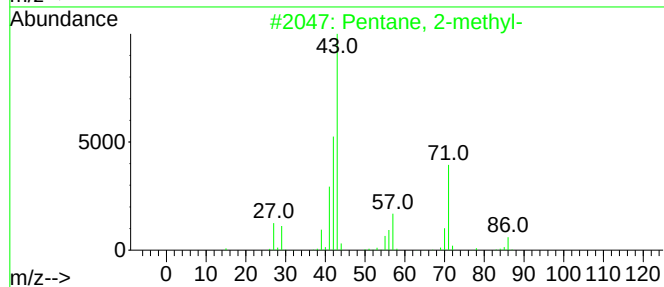
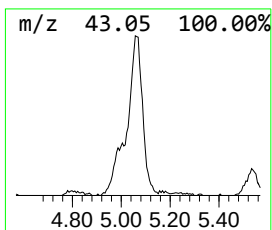
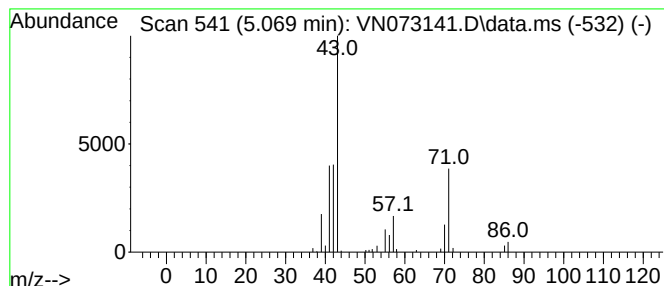
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061722W.M
Quant Title : SW846 8260

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

Peak Number 1 Pentane, 2-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.069	9.45 ug/l	254548	Pentafluorobenzene	8.016

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2-methyl-	86	C6H14	000107-83-5	91
2			Furan, tetrahydro-2-methyl-	86	C5H10O	000096-47-9	47
3			Hexane, 2,3-dimethyl-	114	C8H18	000584-94-1	28
4			C2H5C(CH3)2COCH3	114	C7H14O	020669-04-9	25
5			Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	17



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062522\
Data File : VN073141.D
Acq On : 26 Jun 2022 05:45
Operator : JC\MD
Sample : N3426-01 40X
Misc : 6.26g/5mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 49 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
B2201-27.5ME

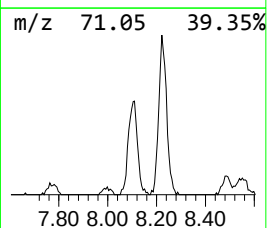
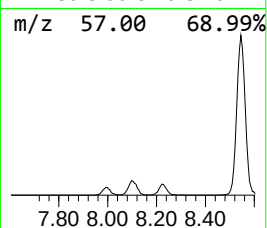
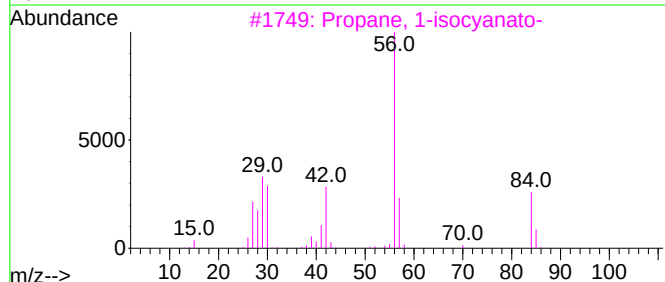
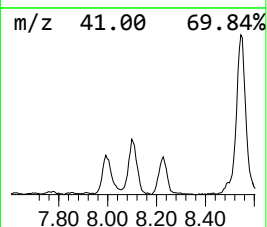
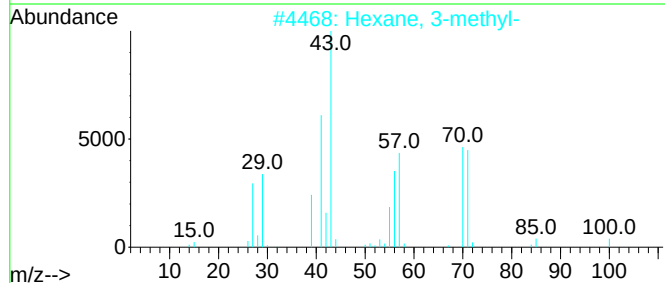
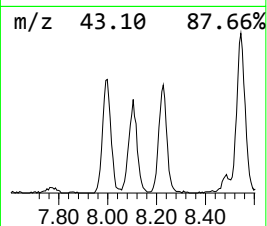
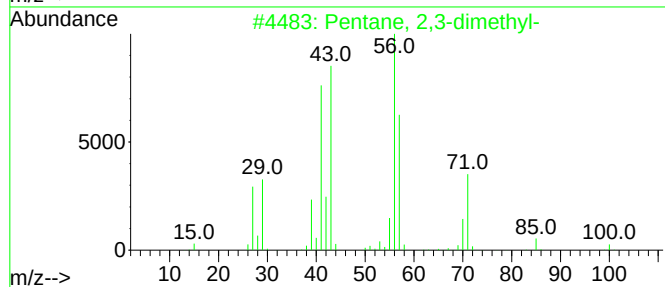
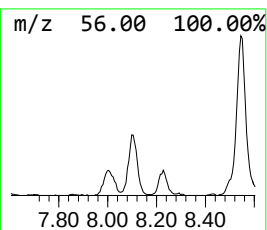
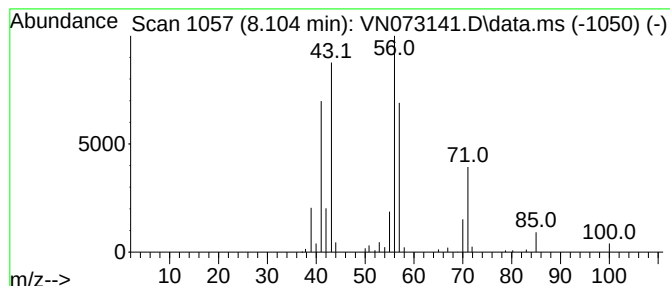
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061722W.M
Quant Title : SW846 8260

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

Peak Number 2 Pentane, 2,3-dimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.104	9.74 ug/l	262445	Pentafluorobenzene	8.016

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2,3-dimethyl-	100	C7H16	000565-59-3	91
2			Hexane, 3-methyl-	100	C7H16	000589-34-4	49
3			Propane, 1-isocyanato-	85	C4H7NO	000110-78-1	38
4			Hexane, 2,2,4-trimethyl-	128	C9H20	016747-26-5	36
5			1-Hexene, 2-methyl-	98	C7H14	006094-02-6	32



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062522\
Data File : VN073141.D
Acq On : 26 Jun 2022 05:45
Operator : JC\MD
Sample : N3426-01 40X
Misc : 6.26g/5mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 49 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
B2201-27.5ME

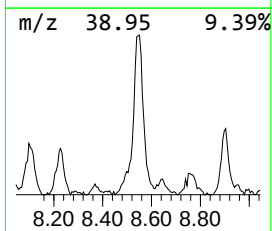
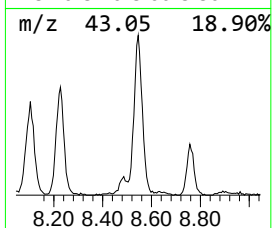
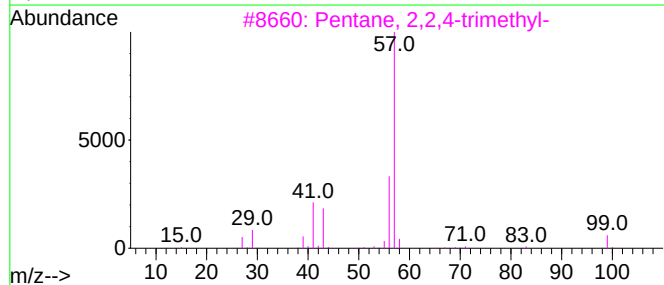
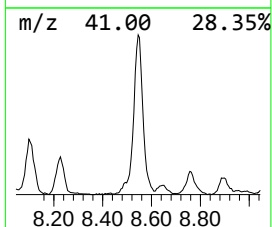
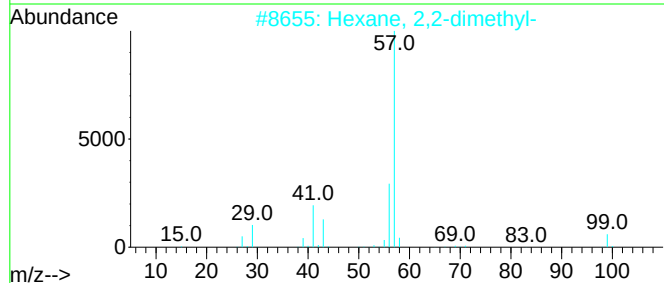
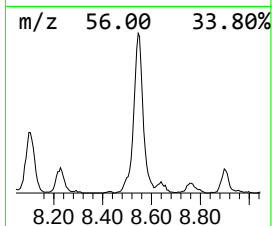
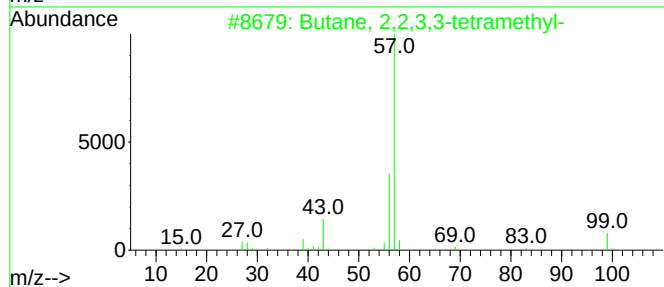
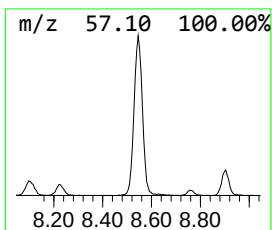
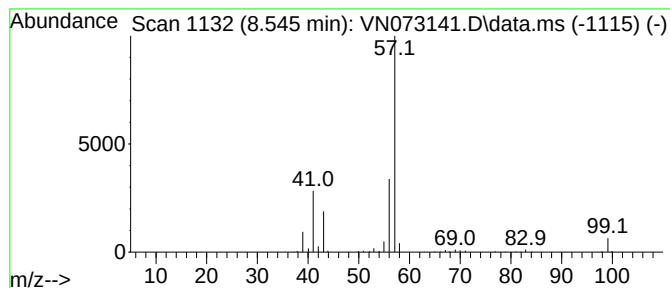
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061722W.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.545	32.52 ug/l	971734	1,4-Difluorobenzene	8.904

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	83
2			Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	78
3			Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	72
4			Hexane, 2,2,4-trimethyl-	128	C9H20	016747-26-5	64
5			Heptane, 2,2,4,6,6-pentamethyl-	170	C12H26	013475-82-6	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062522\
Data File : VN073141.D
Acq On : 26 Jun 2022 05:45
Operator : JC\MD
Sample : N3426-01 40X
Misc : 6.26g/5mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 49 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
B2201-27.5ME

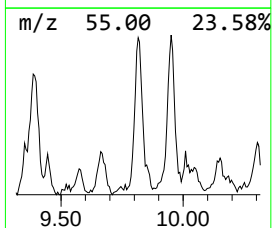
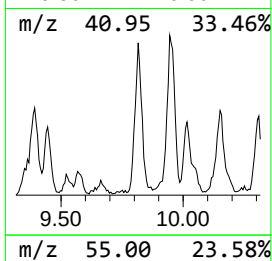
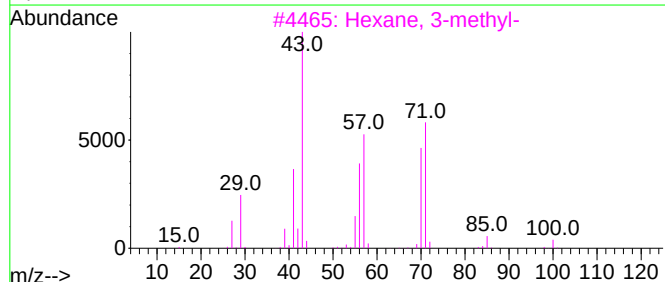
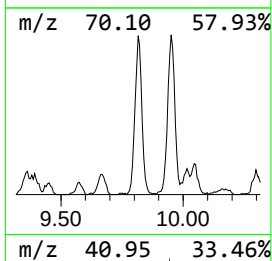
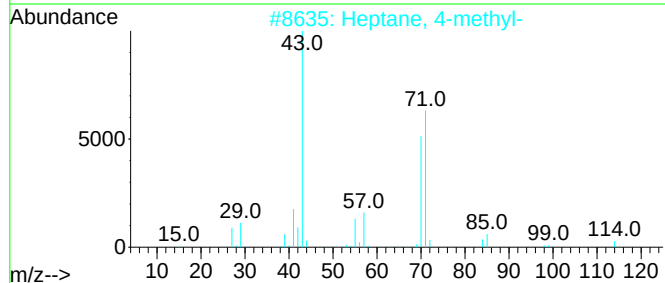
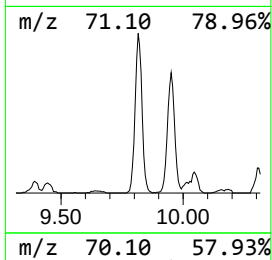
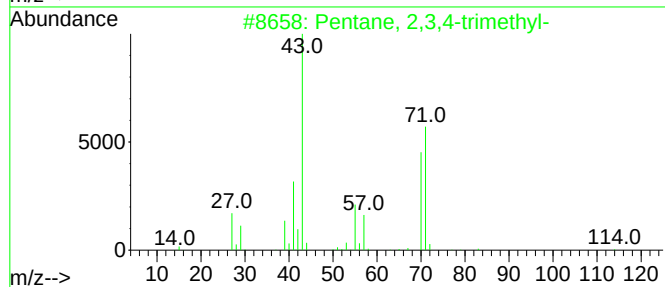
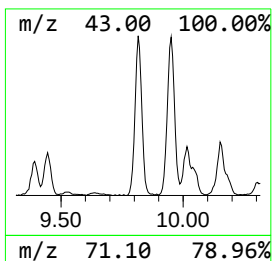
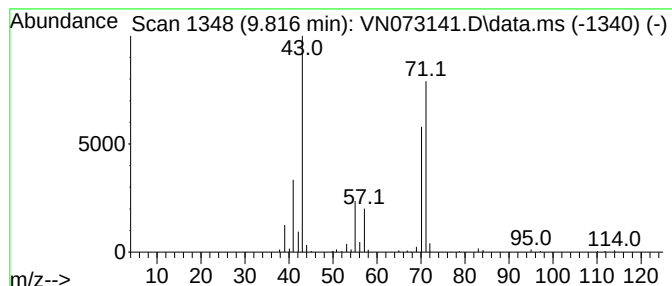
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061722W.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.816	12.72 ug/l	379996	1,4-Difluorobenzene	8.904

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			Hexane, 3-methyl-	100	C7H16	000589-34-4	78
4			Hexane, 3,3,4-trimethyl-	128	C9H20	016747-31-2	74
5			Pentane, 3-ethyl-	100	C7H16	000617-78-7	74



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062522\
Data File : VN073141.D
Acq On : 26 Jun 2022 05:45
Operator : JC\MD
Sample : N3426-01 40X
Misc : 6.26g/5mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 49 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
B2201-27.5ME

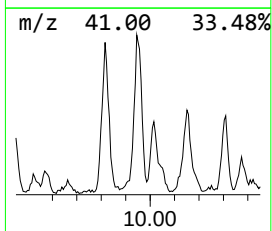
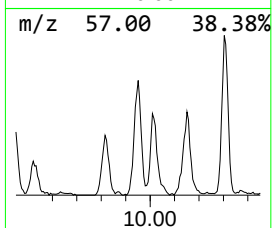
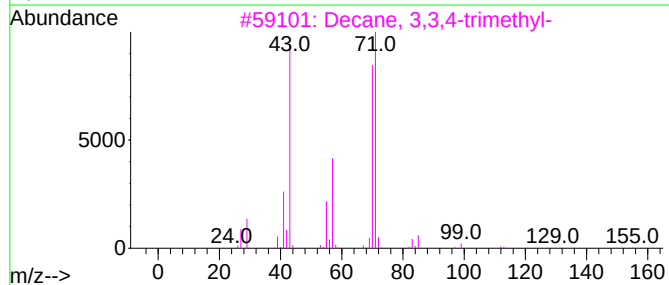
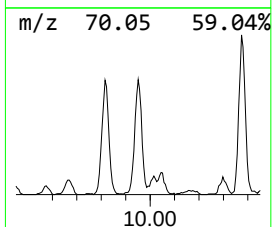
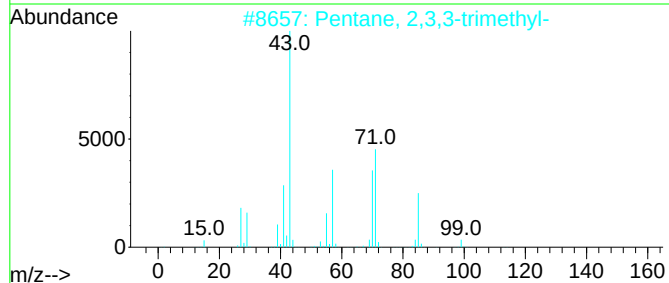
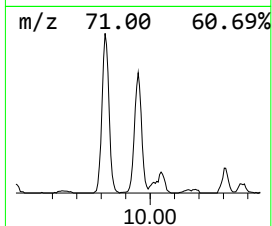
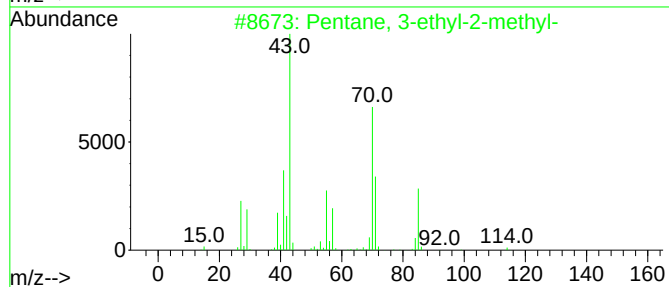
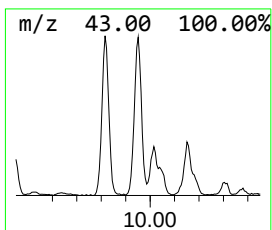
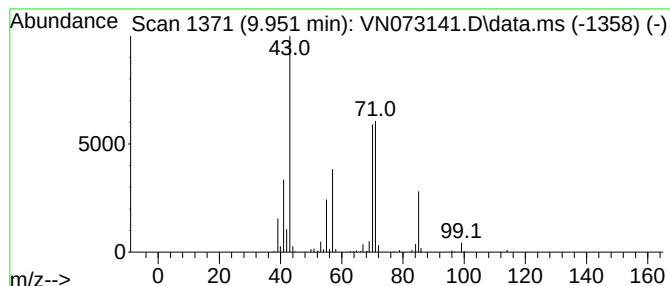
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061722W.M
Quant Title : SW846 8260

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

Peak Number 5 Pentane, 3-ethyl-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.951	15.97 ug/l	477081	1,4-Difluorobenzene	8.904

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 3-ethyl-2-methyl-	114	C8H18	000609-26-7	74
2			Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	72
3			Decane, 3,3,4-trimethyl-	184	C13H28	049622-18-6	64
4			Hexane, 3-methyl-	100	C7H16	000589-34-4	59
5			Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062522\
Data File : VN073141.D
Acq On : 26 Jun 2022 05:45
Operator : JC\MD
Sample : N3426-01 40X
Misc : 6.26g/5mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 49 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
B2201-27.5ME

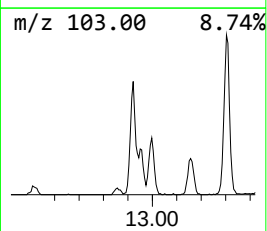
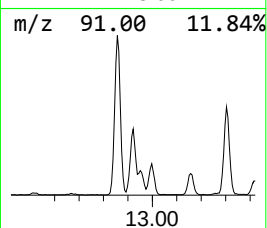
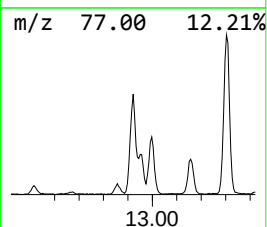
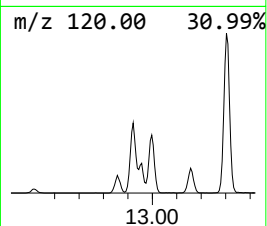
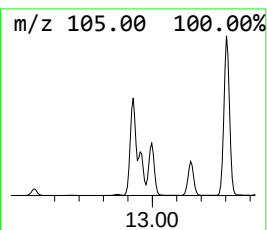
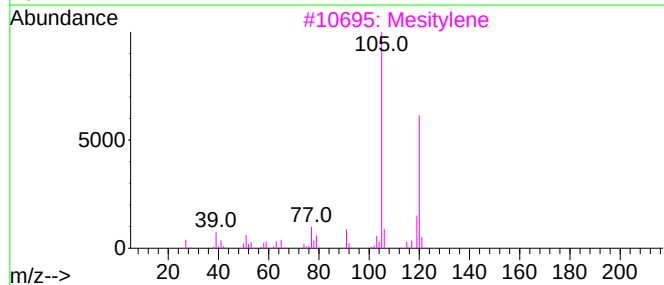
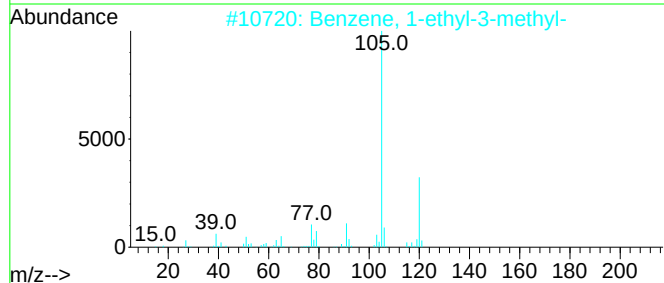
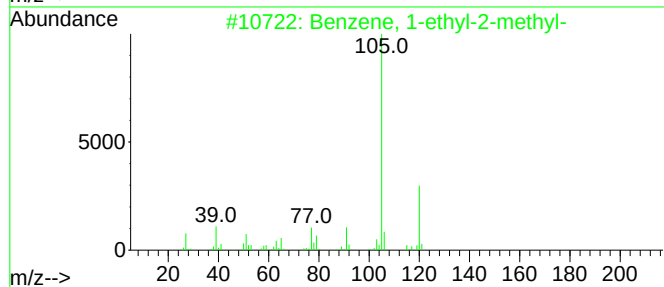
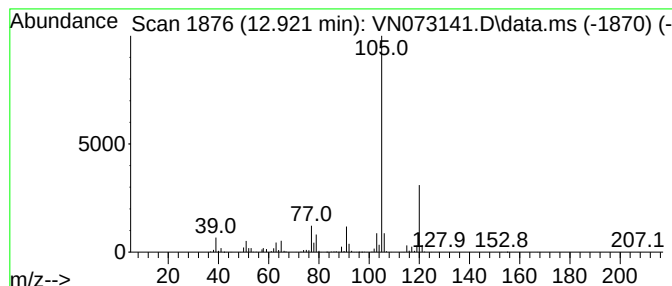
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061722W.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.921	28.53 ug/l	1435180	1,4-Dichlorobenzene-d4	13.610

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			Mesitylene	120	C9H12	000108-67-8	91
4			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
5			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062522\
Data File : VN073141.D
Acq On : 26 Jun 2022 05:45
Operator : JC\MD
Sample : N3426-01 40X
Misc : 6.26g/5mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 49 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
B2201-27.5ME

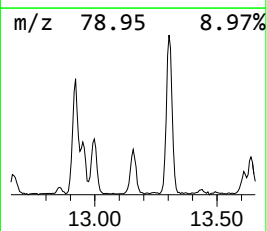
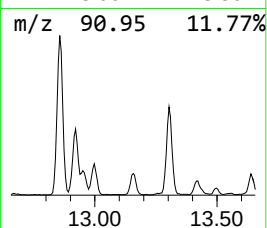
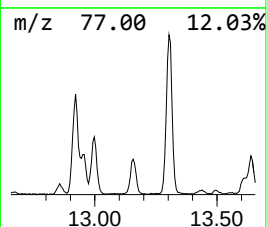
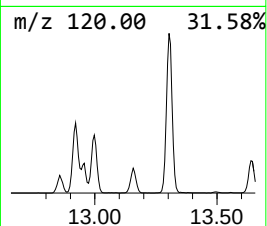
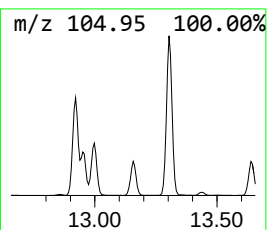
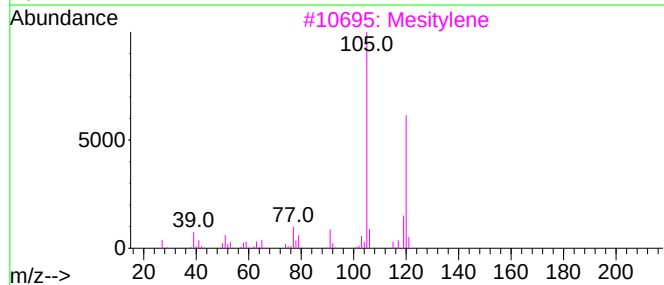
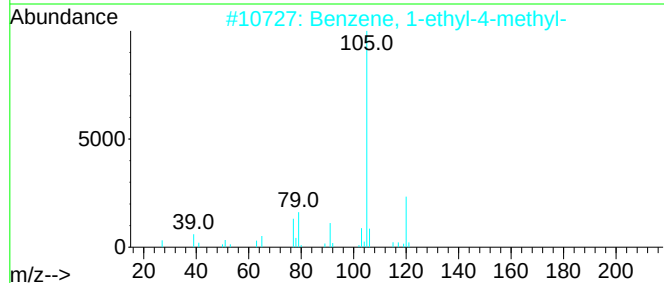
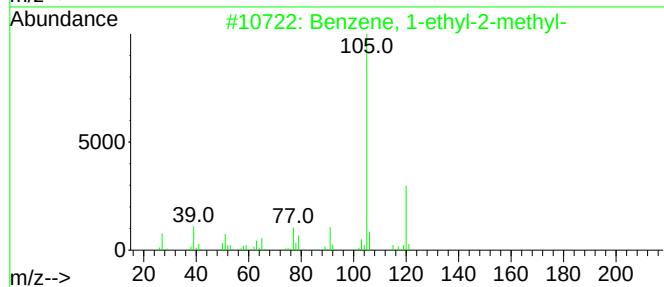
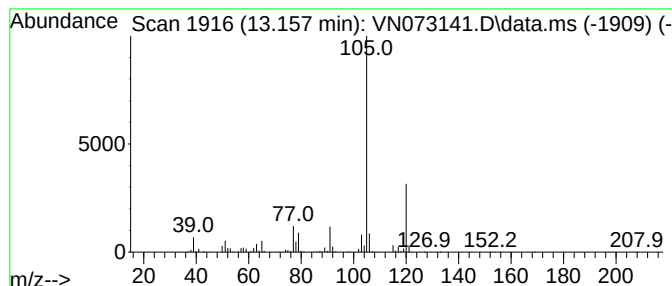
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061722W.M
Quant Title : SW846 8260

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

Peak Number 7 Benzene, 1-ethyl-4-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.157	10.63 ug/l	534557	1,4-Dichlorobenzene-d4	13.610

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_N\Data\VN062522\
Data File : VN073141.D
Acq On : 26 Jun 2022 05:45
Operator : JC\MD
Sample : N3426-01 40X
Misc : 6.26g/5mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 49 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
B2201-27.5ME

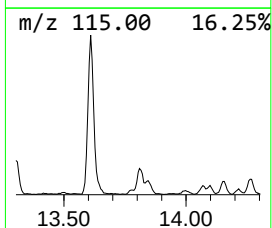
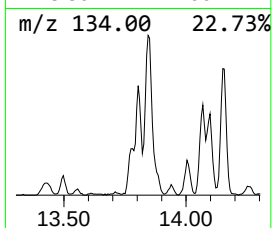
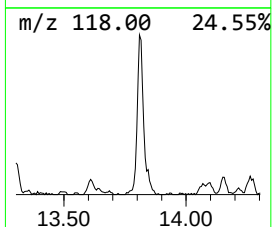
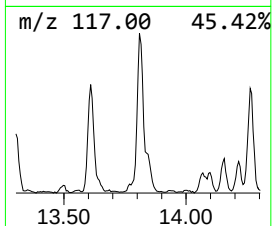
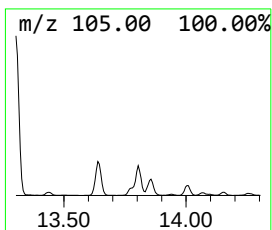
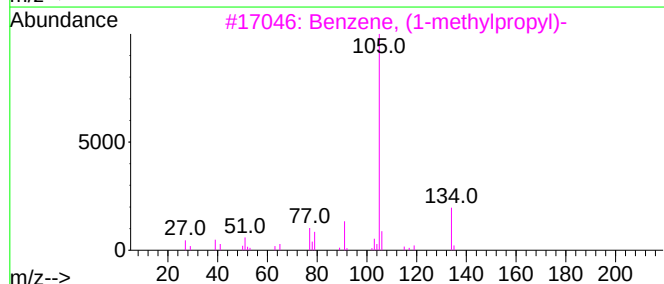
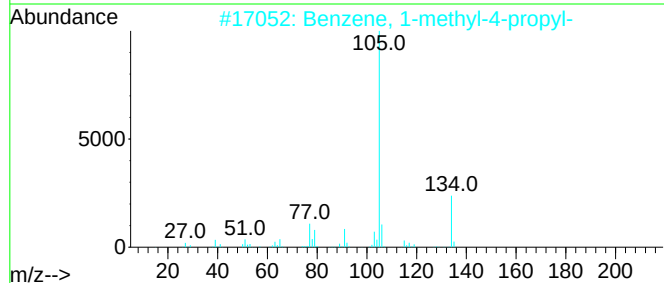
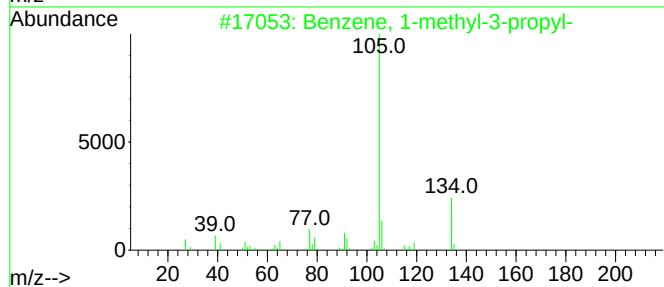
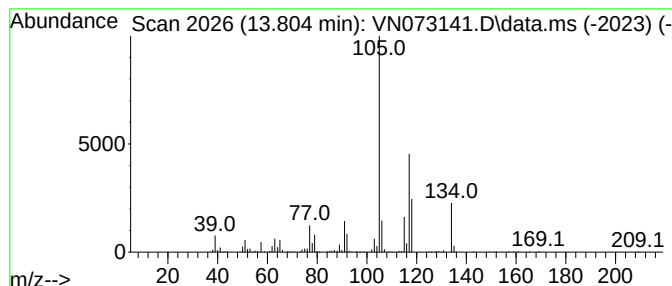
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061722W.M
Quant Title : SW846 8260

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

Peak Number 8 Benzene, 1-methyl-3-propyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.804	12.91 ug/l	649685	1,4-Dichlorobenzene-d4	13.610

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	50
2			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	46
3			Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	46
4			Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	43
5			2-Indanol	134	C9H10O	004254-29-9	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062522\
Data File : VN073141.D
Acq On : 26 Jun 2022 05:45
Operator : JC\MD
Sample : N3426-01 40X
Misc : 6.26g/5mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 49 Sample Multiplier: 1

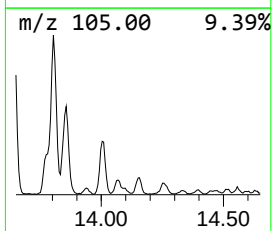
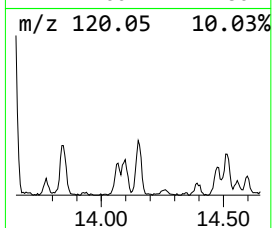
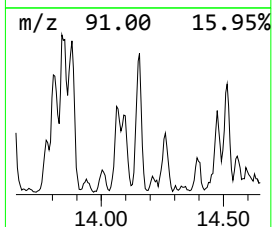
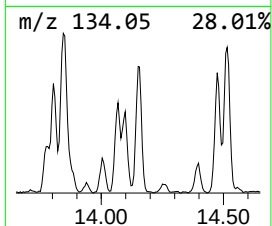
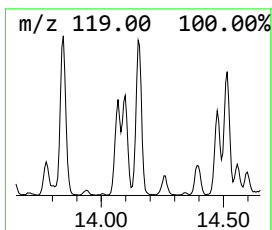
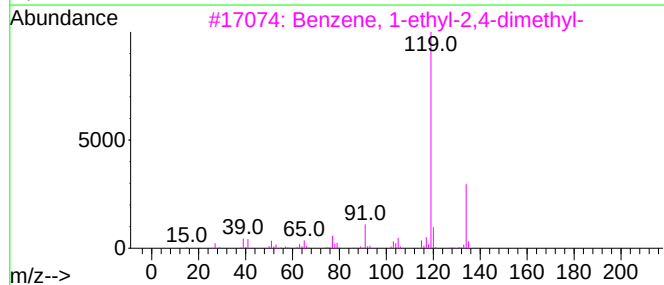
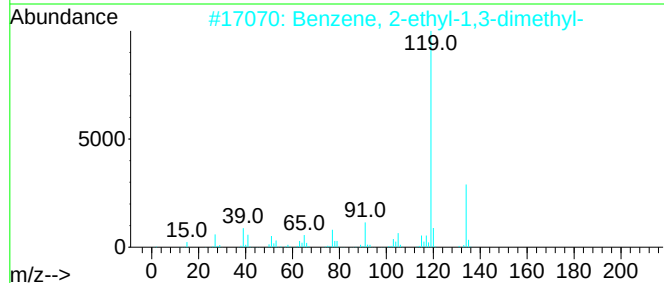
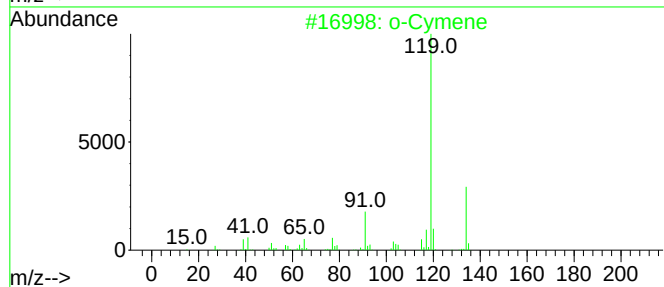
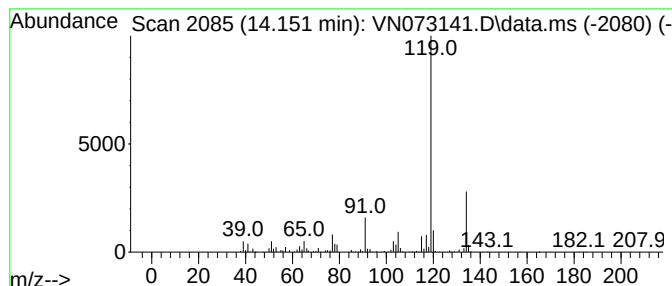
Instrument :
MSVOA_N
ClientSampleId :
B2201-27.5ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061722W.M
Quant Title : SW846 8260

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

Peak Number 9 o-Cymene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD			R.T.
14.151	10.34 ug/l	519982	1,4-Dichlorobenzene-d4			13.610
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	o-Cymene		134	C10H14	000527-84-4	95
2	Benzene, 2-ethyl-1,3-dimethyl-		134	C10H14	002870-04-4	94
3	Benzene, 1-ethyl-2,4-dimethyl-		134	C10H14	000874-41-9	94
4	Benzene, 1-methyl-3-(1-methyleth...		134	C10H14	000535-77-3	94
5	p-Cymene		134	C10H14	000099-87-6	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062522\
Data File : VN073141.D
Acq On : 26 Jun 2022 05:45
Operator : JC\MD
Sample : N3426-01 40X
Misc : 6.26g/5mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 49 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
B2201-27.5ME

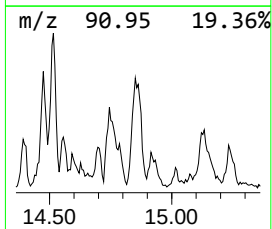
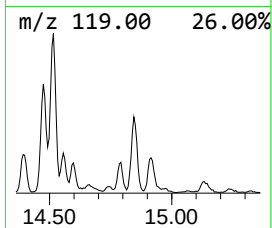
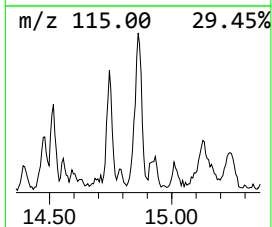
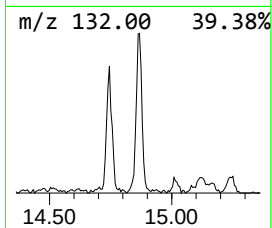
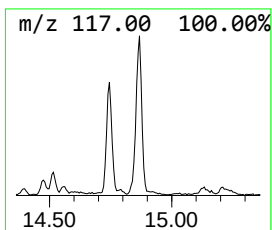
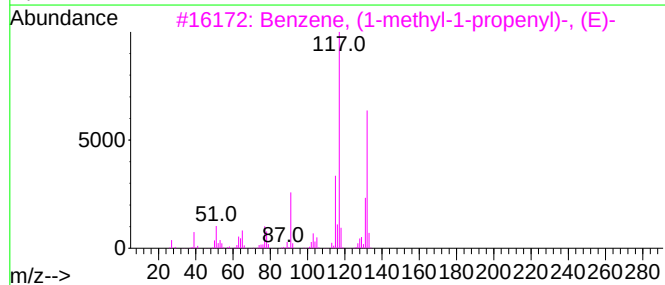
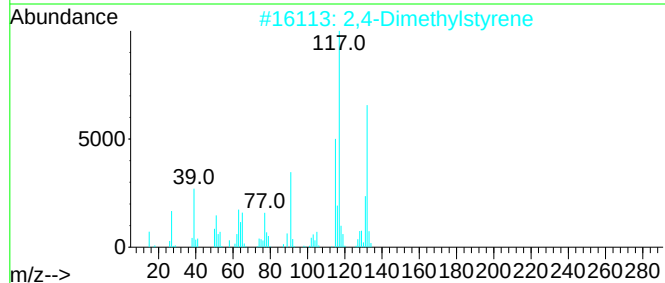
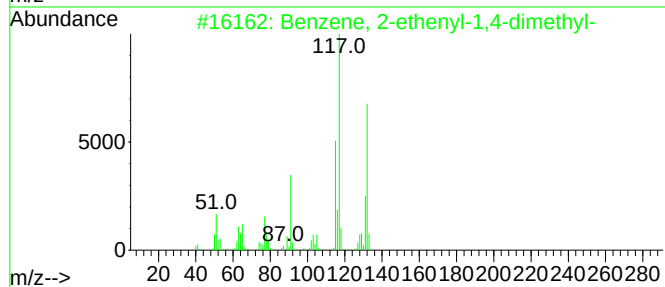
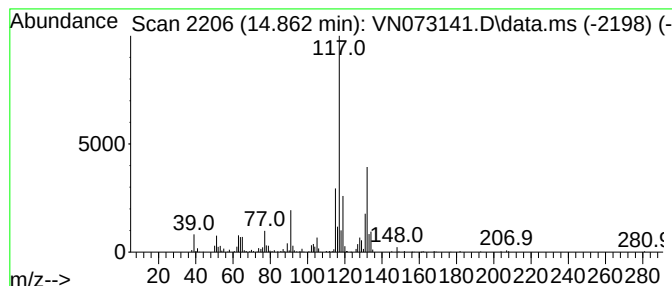
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061722W.M
Quant Title : SW846 8260

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

Peak Number 10 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.862	10.86 ug/l	546114	1,4-Dichlorobenzene-d4	13.610

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	96
2			2,4-Dimethylstyrene	132	C10H12	002234-20-0	91
3			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	91
4			Indan, 1-methyl-	132	C10H12	000767-58-8	89
5			1-Phenyl-1-butene	132	C10H12	000824-90-8	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062522\
Data File : VN073141.D
Acq On : 26 Jun 2022 05:45
Operator : JC\MD
Sample : N3426-01 40X
Misc : 6.26g/5mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 49 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
B2201-27.5ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061722W.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-methyl-	5.069	9.4	ug/l	254548	1	8.016	1347370	50.0
Pentane, 2,3-di...	8.104	9.7	ug/l	262445	1	8.016	1347370	50.0
Butane, 2,2,3,3...	8.545	32.5	ug/l	971734	2	8.904	1493980	50.0
Pentane, 2,3,4-...	9.816	12.7	ug/l	379996	2	8.904	1493980	50.0
Pentane, 3-ethy...	9.951	16.0	ug/l	477081	2	8.904	1493980	50.0
Benzene, 1-ethy...	12.921	28.5	ug/l	1435180	4	13.610	2515230	50.0
Benzene, 1-ethy...	13.157	10.6	ug/l	534557	4	13.610	2515230	50.0
Benzene, 1-meth...	13.804	12.9	ug/l	649685	4	13.610	2515230	50.0
o-Cymene	14.151	10.3	ug/l	519982	4	13.610	2515230	50.0
Benzene, 2-ethe...	14.862	10.9	ug/l	546114	4	13.610	2515230	50.0