

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN101019\
 Data File : VN058660.D
 Acq On : 9 Oct 2019 22:50
 Operator : JC/SP
 Sample : K5184-05
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-4

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N092719W.M

Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.002	60	71	80	rBV	101843	144845	1.19%	0.112%
2	2.166	105	122	139	rBV	538675	816867	6.72%	0.630%
3	2.789	299	316	346	rBV	2642544	5325909	43.80%	4.108%
4	3.121	400	419	452	rBV3	1070564	2823372	23.22%	2.178%
5	3.545	532	551	583	rBV	2478177	6005732	49.39%	4.633%
6	3.786	604	626	656	rVB4	166073	525613	4.32%	0.405%
7	4.407	795	819	832	rBV	100709	311883	2.56%	0.241%
8	4.510	833	851	856	rBV2	280864	746689	6.14%	0.576%
9	5.030	984	1013	1056	rBV	604016	2163550	17.79%	1.669%
10	5.355	1092	1114	1142	rBV2	110446	372443	3.06%	0.287%
11	5.545	1149	1173	1206	rBV2	175125	551986	4.54%	0.426%
12	5.722	1208	1228	1251	rVB3	41230	131118	1.08%	0.101%
13	5.905	1258	1285	1308	rBV	759435	2338514	19.23%	1.804%
14	6.046	1308	1329	1348	rBV2	450312	1441526	11.85%	1.112%
15	6.352	1403	1424	1455	rBV	653591	2037261	16.75%	1.572%
16	6.500	1455	1470	1481	rBV5	47548	129768	1.07%	0.100%
17	6.606	1482	1503	1521	rBV	1764233	5484244	45.10%	4.231%
18	6.812	1554	1567	1595	rVB3	47563	159113	1.31%	0.123%
19	7.178	1662	1681	1702	rVB6	34771	145025	1.19%	0.112%
20	7.307	1702	1721	1725	rBV4	87835	192961	1.59%	0.149%
21	7.371	1726	1741	1761	rVB	1207534	3169061	26.06%	2.445%
22	7.574	1781	1804	1811	rBV2	322631	876397	7.21%	0.676%
23	7.641	1812	1825	1841	rVV5	1356501	3871566	31.84%	2.987%
24	7.728	1842	1852	1875	rVB3	326415	941277	7.74%	0.726%
25	7.860	1877	1893	1905	rBV2	202315	508210	4.18%	0.392%
26	8.024	1924	1944	1963	rBV3	1569714	4029200	33.13%	3.108%
27	8.156	1964	1985	1997	rBV7	612629	1922485	15.81%	1.483%
28	8.288	2018	2026	2046	rVB3	203987	506954	4.17%	0.391%
29	8.394	2047	2059	2090	rVB3	119284	350709	2.88%	0.271%
30	8.570	2095	2114	2136	rBV3	1511867	3986860	32.79%	3.076%
31	8.664	2137	2143	2154	rVV3	139905	274094	2.25%	0.211%
32	8.734	2154	2165	2176	rVV	151524	303652	2.50%	0.234%
33	8.808	2176	2188	2195	rVV	289306	609632	5.01%	0.470%
34	8.850	2196	2201	2221	rVB	249137	483606	3.98%	0.373%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN101019\
 Data File : VN058660.D
 Acq On : 9 Oct 2019 22:50
 Operator : JC/SP
 Sample : K5184-05
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-4

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N092719W.M
 Title : SW846 8260

35	9.069	2242	2269	2284	rBV3	724625	2265168	18.63%	1.747%
36	9.262	2318	2329	2342	rVB2	165595	332774	2.74%	0.257%
37	9.426	2369	2380	2384	rBV2	213590	387020	3.18%	0.299%
38	9.509	2398	2406	2423	rVB2	153135	292201	2.40%	0.225%
39	9.606	2424	2436	2445	rBV2	700787	1409378	11.59%	1.087%
40	9.844	2496	2510	2516	rBV7	72396	171711	1.41%	0.132%
41	9.963	2536	2547	2558	rBV	638537	1145902	9.42%	0.884%
42	10.085	2572	2585	2597	rBV	1532418	2982590	24.53%	2.301%
43	10.149	2597	2605	2616	rVV	569814	1073640	8.83%	0.828%
44	10.207	2617	2623	2630	rVV2	107665	187563	1.54%	0.145%
45	10.287	2632	2648	2668	rVB7	188734	612988	5.04%	0.473%
46	10.516	2710	2719	2736	rVB4	348956	754250	6.20%	0.582%
47	10.789	2790	2804	2810	rBV7	72509	154302	1.27%	0.119%
48	10.873	2823	2830	2837	rBV3	90358	137913	1.13%	0.106%
49	10.914	2837	2843	2851	rVB2	102070	148218	1.22%	0.114%
50	11.326	2954	2971	2984	rBV2	56089	196047	1.61%	0.151%
51	11.406	2984	2996	3009	rBV	1285501	2299313	18.91%	1.774%
52	11.512	3019	3029	3046	rVB	358051	730832	6.01%	0.564%
53	11.619	3047	3062	3084	rVB	2008585	4029472	33.14%	3.108%
54	11.950	3156	3165	3182	rVB	114607	214524	1.76%	0.165%
55	12.252	3246	3259	3277	rBV	4636686	7636115	62.80%	5.891%
56	12.403	3295	3306	3322	rVB	987733	1698364	13.97%	1.310%
57	12.596	3353	3366	3387	rBV	3882881	6571501	54.04%	5.069%
58	12.692	3387	3396	3404	rVV	168518	279539	2.30%	0.216%
59	12.738	3404	3410	3424	rVB3	71240	125795	1.03%	0.097%
60	12.895	3447	3459	3473	rBV	748293	1228341	10.10%	0.948%
61	13.175	3530	3546	3557	rBV3	283460	673772	5.54%	0.520%
62	13.348	3589	3600	3622	rVV2	1113446	2392033	19.67%	1.845%
63	13.551	3641	3663	3673	rVV	6369482	12160069	100.00%	9.380%
64	13.599	3673	3678	3694	rVV2	409594	1002583	8.24%	0.773%
65	13.680	3694	3703	3713	rVV	238367	377989	3.11%	0.292%
66	13.747	3713	3724	3736	rVB	330273	517738	4.26%	0.399%
67	13.895	3757	3770	3780	rBV	2715796	4214365	34.66%	3.251%
68	13.953	3780	3788	3794	rVV	454731	705214	5.80%	0.544%
69	14.001	3794	3803	3816	rVB2	1766844	2920565	24.02%	2.253%
70	14.217	3855	3870	3887	rVB	1694889	2694092	22.16%	2.078%
71	14.300	3888	3896	3904	rBV2	108837	183666	1.51%	0.142%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN101019\
Data File : VN058660.D
Acq On : 9 Oct 2019 22:50
Operator : JC/SP
Sample : K5184-05
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-4

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\82N092719W.M
Title : SW846 8260

72	14.483	3943	3953	3964	rVV	1377771	2167760	17.83%	1.672%
73	14.602	3975	3990	4001	rVV3	2542147	4904954	40.34%	3.784%
74	14.660	4001	4008	4019	rVB3	120525	214892	1.77%	0.166%
75	14.860	4052	4070	4078	rBV5	318721	679178	5.59%	0.524%
76	14.963	4091	4102	4116	rVB2	278166	594871	4.89%	0.459%
77	15.278	4194	4200	4217	rVB3	94390	161991	1.33%	0.125%
78	15.393	4227	4236	4246	rBV	111059	176448	1.45%	0.136%
79	15.541	4274	4282	4305	rVB	69138	179587	1.48%	0.139%
80	16.049	4421	4440	4463	rVB2	471453	1323969	10.89%	1.021%
81	16.216	4480	4492	4509	rVB	328360	638571	5.25%	0.493%

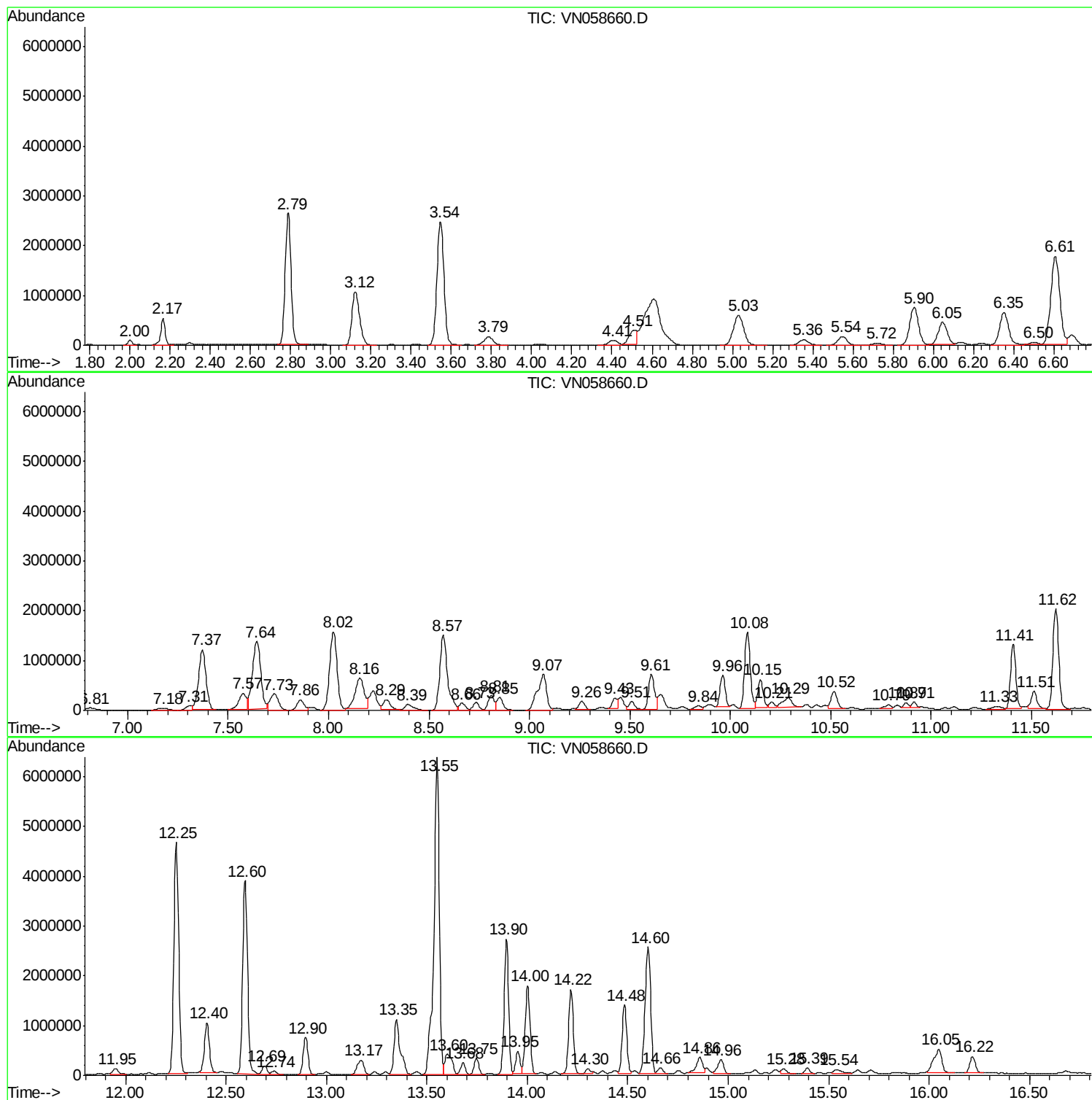
Sum of corrected areas: 129631890

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN101019\
Data File : VN058660.D
Acq On : 9 Oct 2019 22:50
Operator : JC/SP
Sample : K5184-05
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-4

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N092719W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN101019\
Data File : VN058660.D
Acq On : 9 Oct 2019 22:50
Operator : JC/SP
Sample : K5184-05
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampled :
MW-4

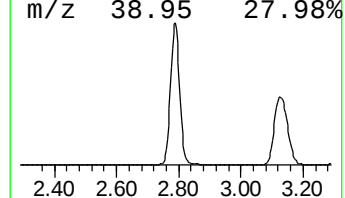
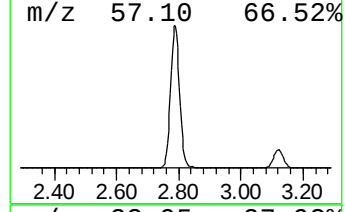
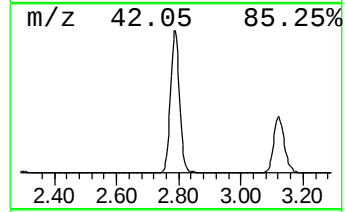
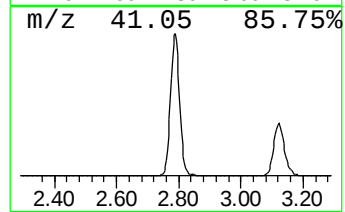
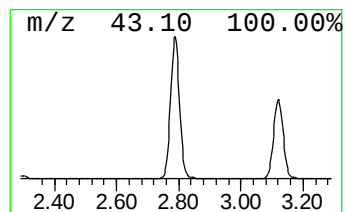
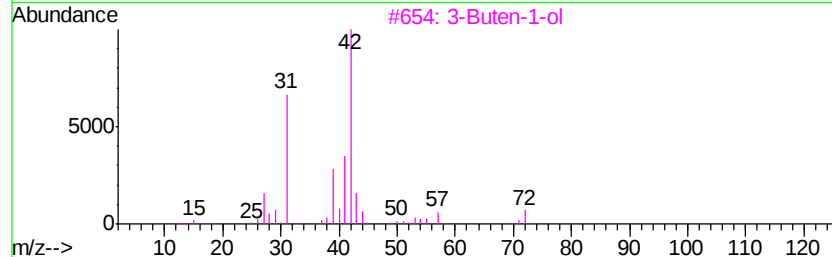
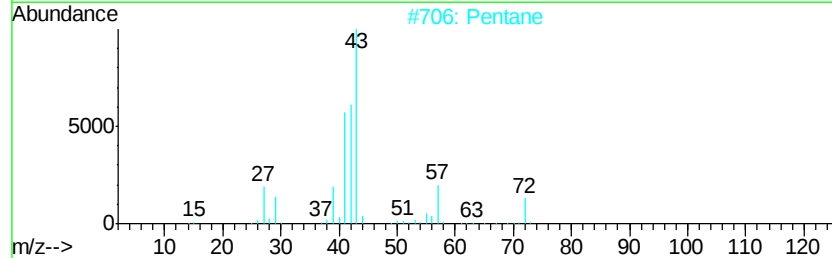
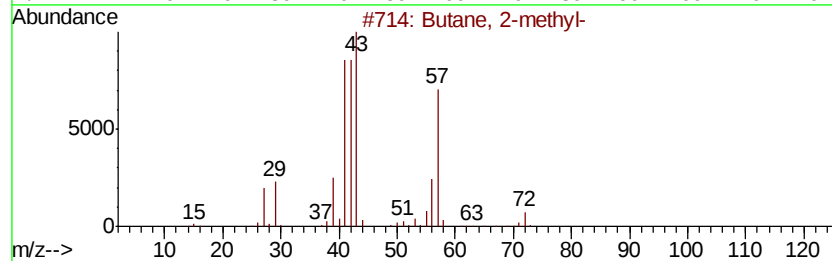
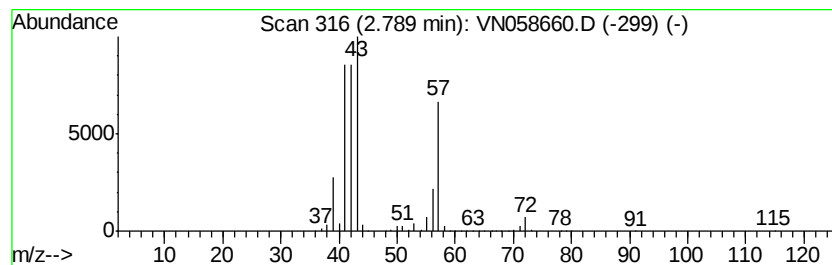
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N092719W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.79	68.78 ug/l	5325910	Pentafluorobenzene	7.65

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methyl-	72	C5H12	000078-78-4	94	
2	Pentane	72	C5H12	000109-66-0	50	
3	3-Buten-1-ol	72	C4H8O	000627-27-0	47	
4	1-Propene, 2-methyl-	56	C4H8	000115-11-7	9	
5	1-Butene	56	C4H8	000106-98-9	9	



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN101019\
Data File : VN058660.D
Acq On : 9 Oct 2019 22:50
Operator : JC/SP
Sample : K5184-05
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampled :
MW-4

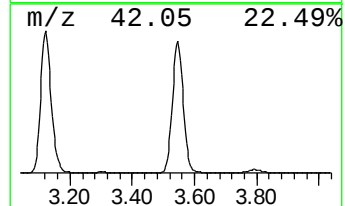
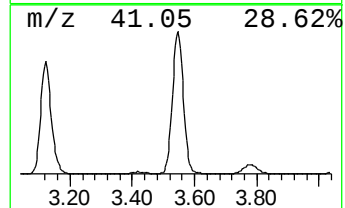
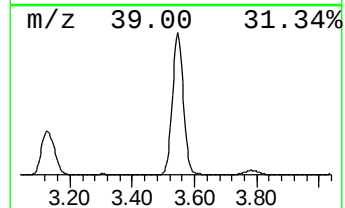
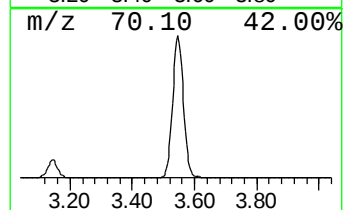
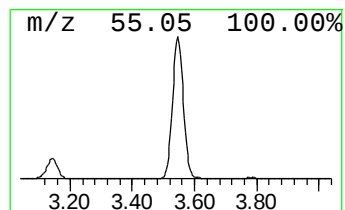
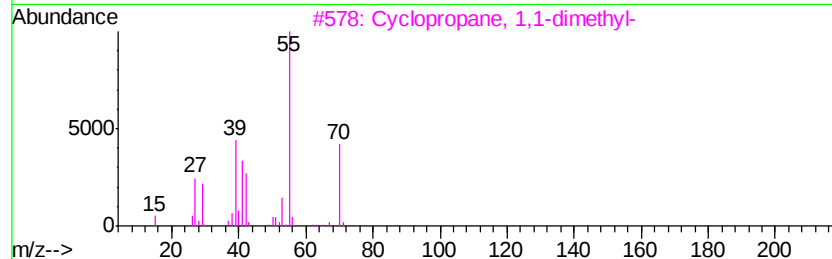
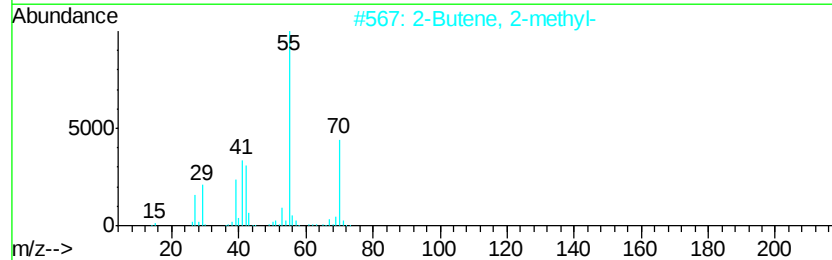
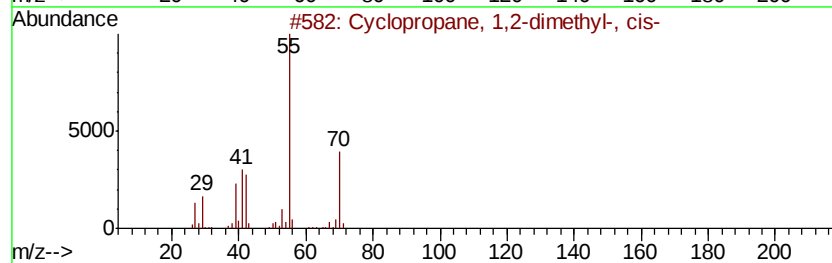
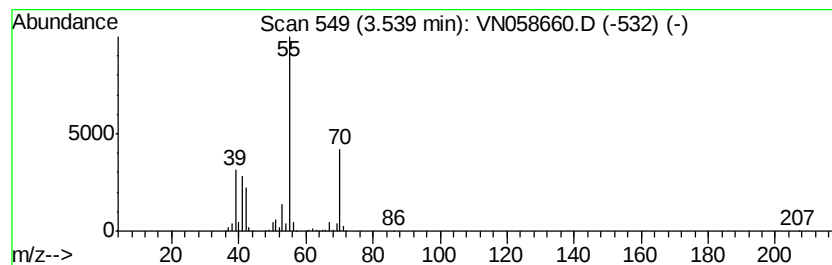
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N092719W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Cyclopropane, 1,2-dimethyl-... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.54	77.56 ug/l	6005730	Pentafluorobenzene	7.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopropane, 1,2-dimethyl-, cis-	70	C5H10	000930-18-7	91
2		2-Butene, 2-methyl-	70	C5H10	000513-35-9	86
3		Cyclopropane, 1,1-dimethyl-	70	C5H10	001630-94-0	80
4		1-Butene, 3-methyl-	70	C5H10	000563-45-1	78
5		Cyclopropane, 1,2-dimethyl-, trans-	70	C5H10	002402-06-4	76



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN101019\
Data File : VN058660.D
Acq On : 9 Oct 2019 22:50
Operator : JC/SP
Sample : K5184-05
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampled :
MW-4

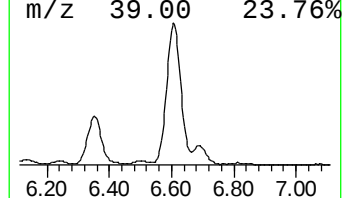
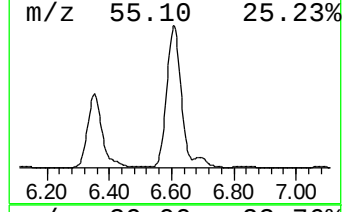
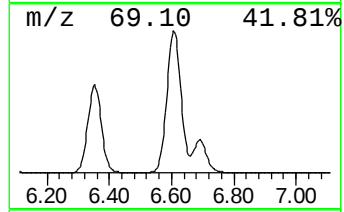
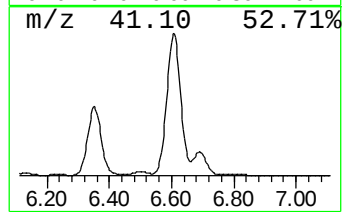
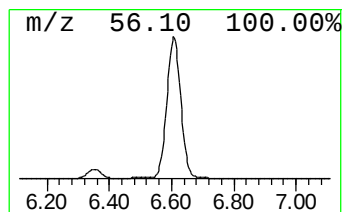
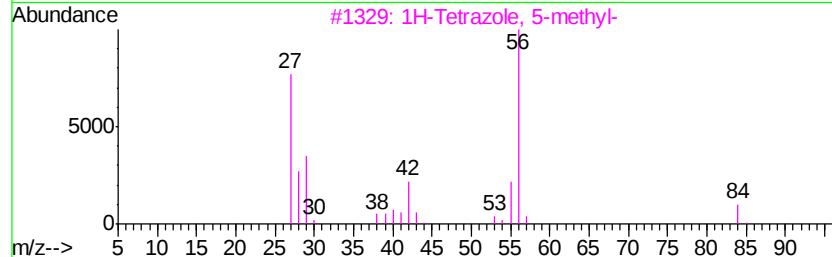
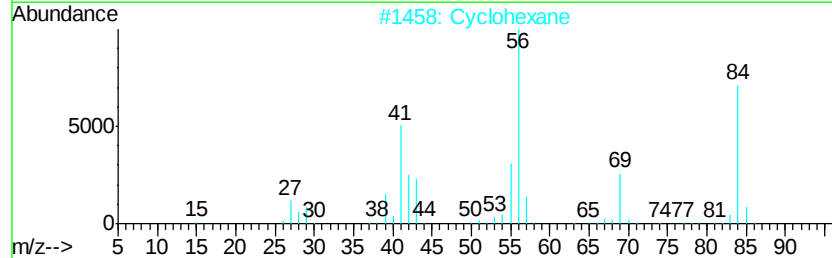
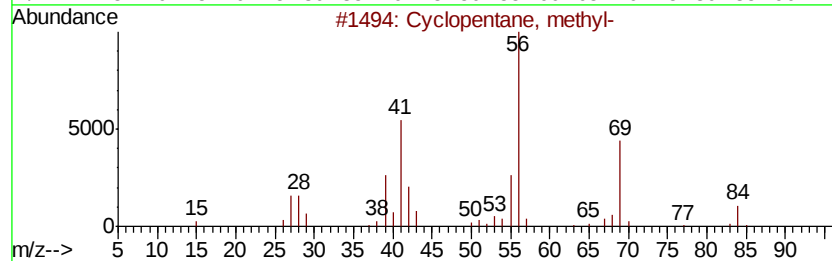
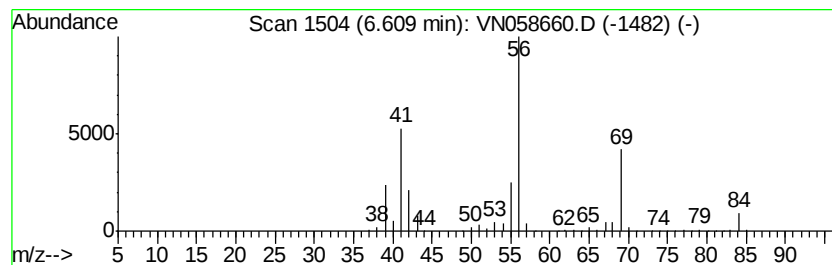
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N092719W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Cyclopentane, methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.61	70.83 ug/l	5484240	Pentafluorobenzene	7.65

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclopentane, methyl-	84	C6H12	000096-37-7	94
2		Cyclohexane	84	C6H12	000110-82-7	78
3		1H-Tetrazole, 5-methyl-	84	C2H4N4	004076-36-2	72
4		Cyclobutane, ethyl-	84	C6H12	004806-61-5	64
5		1-Pentene, 2-methyl-	84	C6H12	000763-29-1	49



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN101019\
Data File : VN058660.D
Acq On : 9 Oct 2019 22:50
Operator : JC/SP
Sample : K5184-05
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampled :
MW-4

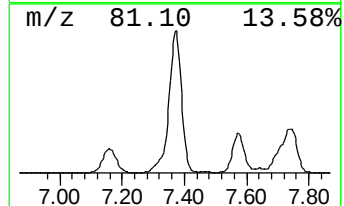
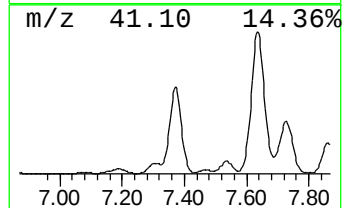
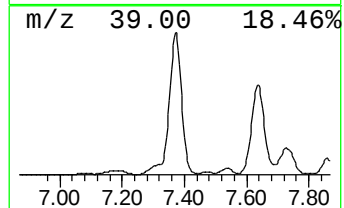
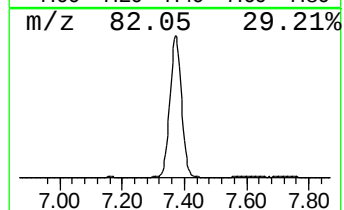
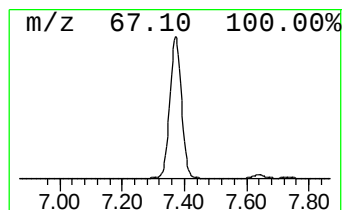
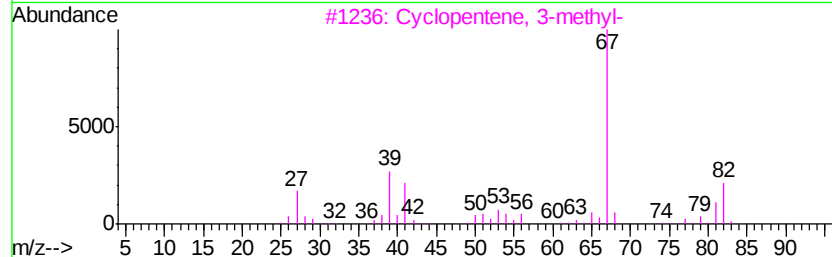
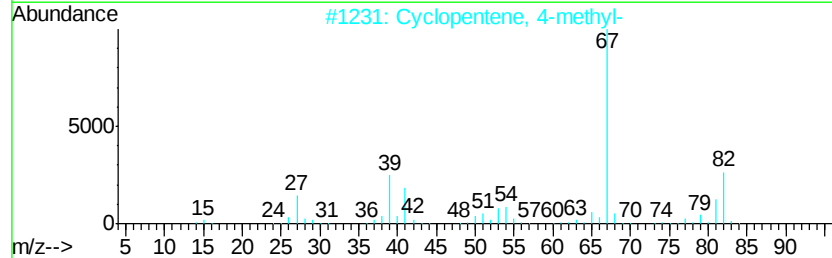
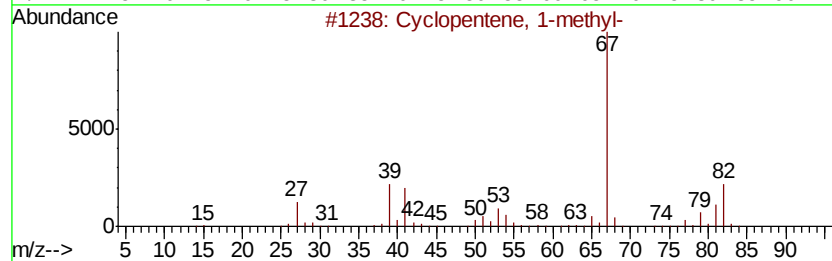
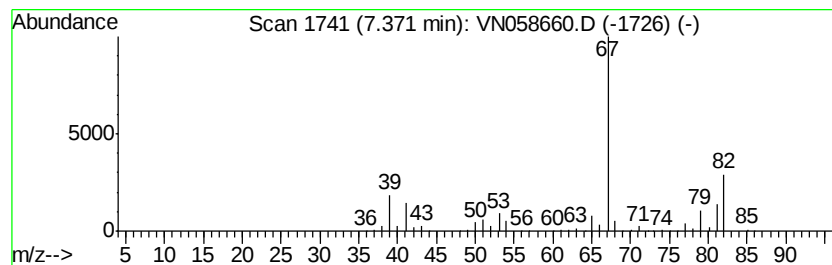
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N092719W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Cyclopentene, 1-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.37	40.93 ug/l	3169060	Pentafluorobenzene	7.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentene, 1-methyl-	82	C6H10	000693-89-0	90
2		Cyclopentene, 4-methyl-	82	C6H10	001759-81-5	87
3		Cyclopentene, 3-methyl-	82	C6H10	001120-62-3	86
4		1,4-Hexadiene	82	C6H10	000592-45-0	86
5		1,3-Pentadiene, 3-methyl-, (E)-	82	C6H10	002787-43-1	86



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN101019\
Data File : VN058660.D
Acq On : 9 Oct 2019 22:50
Operator : JC/SP
Sample : K5184-05
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-4

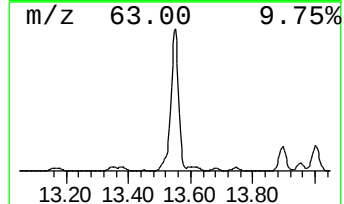
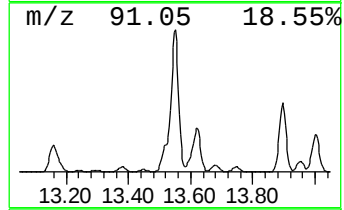
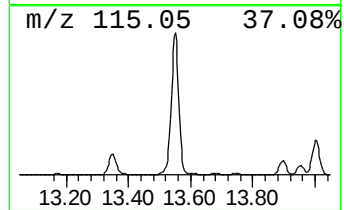
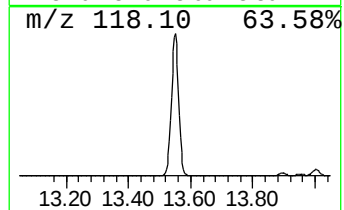
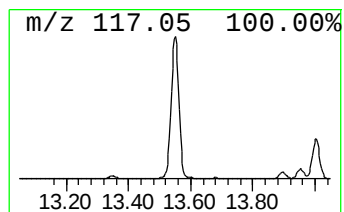
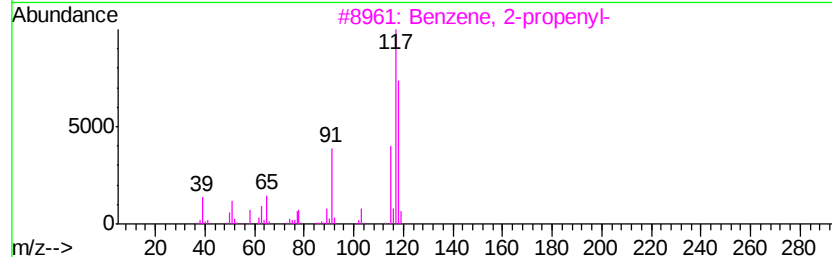
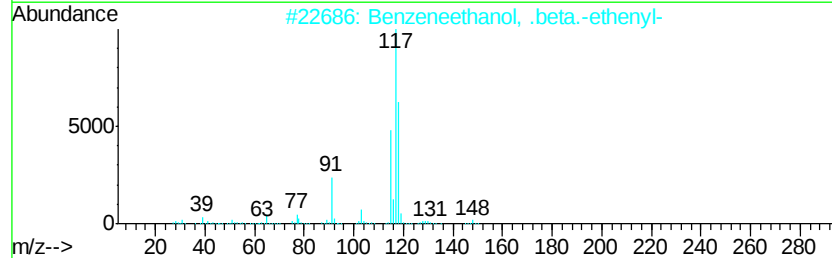
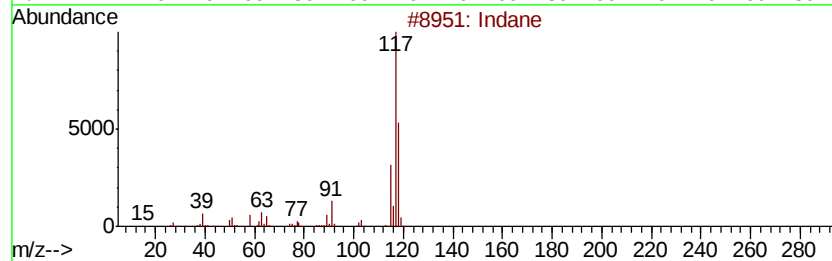
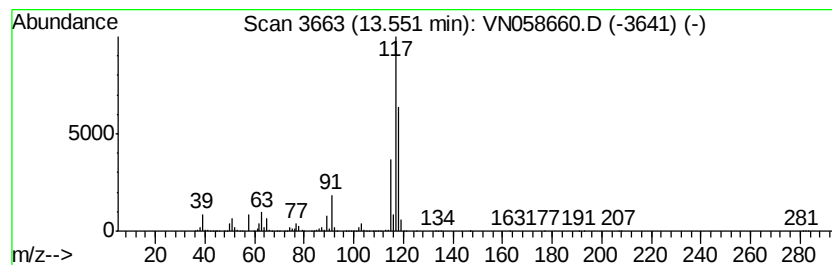
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N092719W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Indane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.55	254.18 ug/l	12160100	1,4-Dichlorobenzene-d4	13.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Indane	118	C9H10	000496-11-7	93
2		Benzeneethanol, .beta.-ethenyl-	148	C10H12O	006052-63-7	86
3		Benzene, 2-propenyl-	118	C9H10	000300-57-2	81
4		Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	81
5		Benzene, cyclopropyl-	118	C9H10	000873-49-4	74



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN101019\
Data File : VN058660.D
Acq On : 9 Oct 2019 22:50
Operator : JC/SP
Sample : K5184-05
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampled :
MW-4

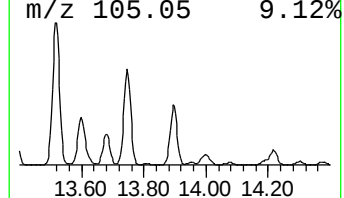
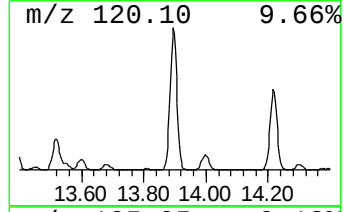
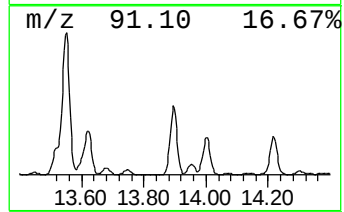
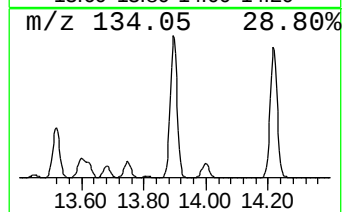
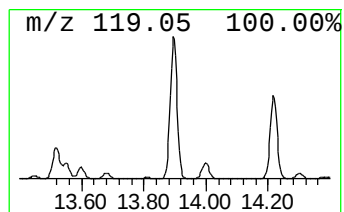
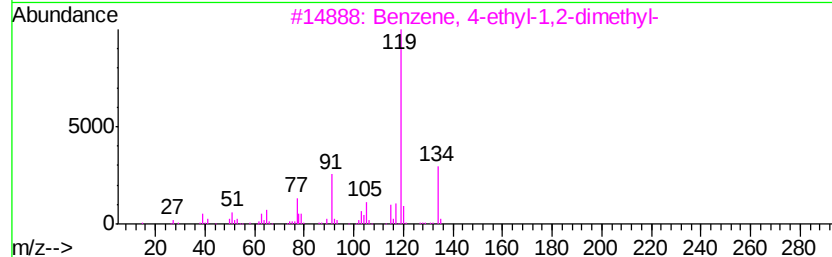
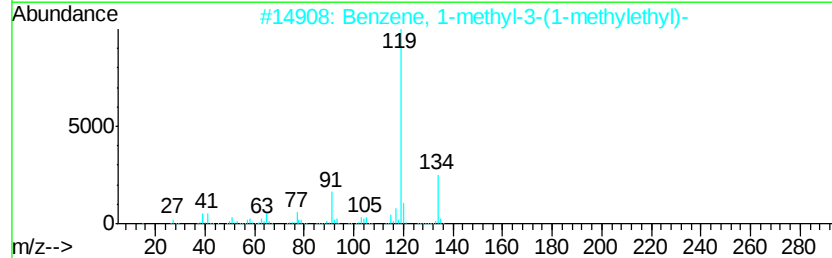
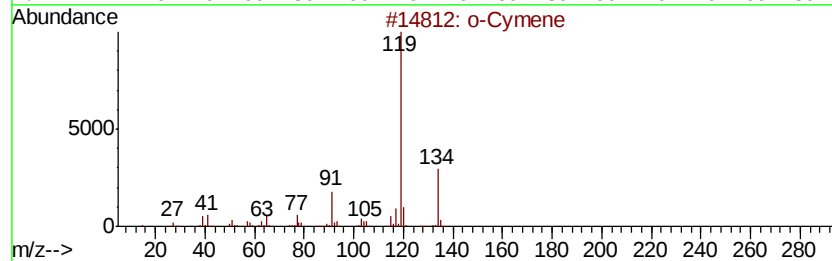
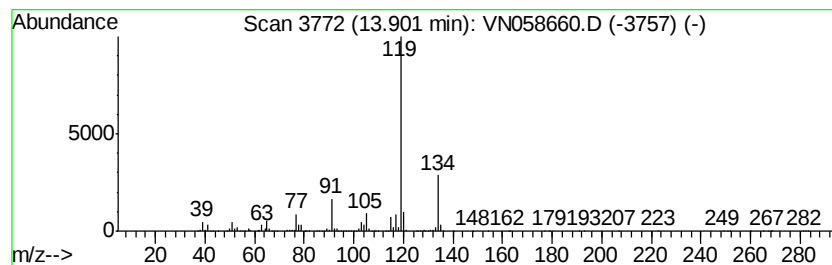
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N092719W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 o-Cymene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.90	88.09 ug/l	4214370	1,4-Dichlorobenzene-d4	13.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	o-Cymene	134	C10H14	000527-84-4	95
2		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95
3		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95
4		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95
5		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN101019\
Data File : VN058660.D
Acq On : 9 Oct 2019 22:50
Operator : JC/SP
Sample : K5184-05
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-4

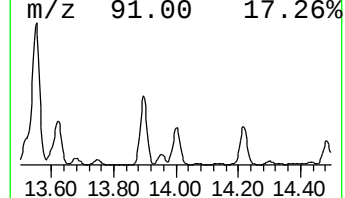
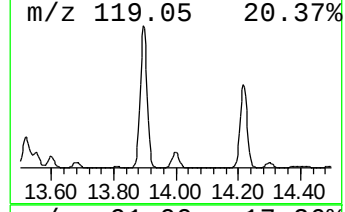
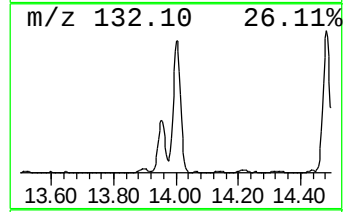
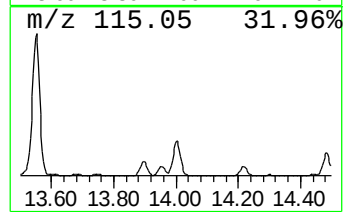
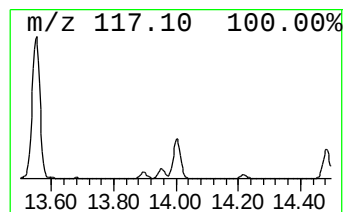
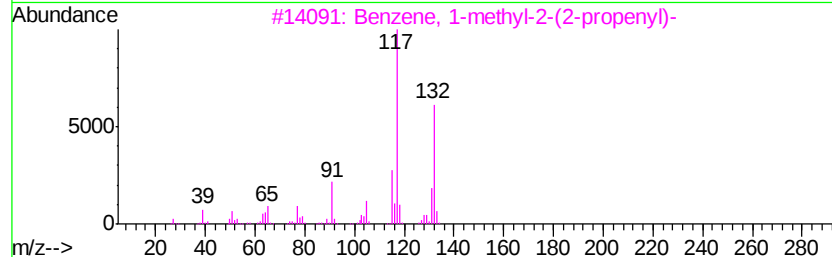
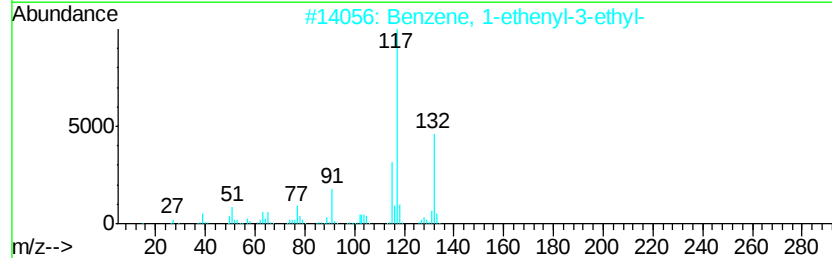
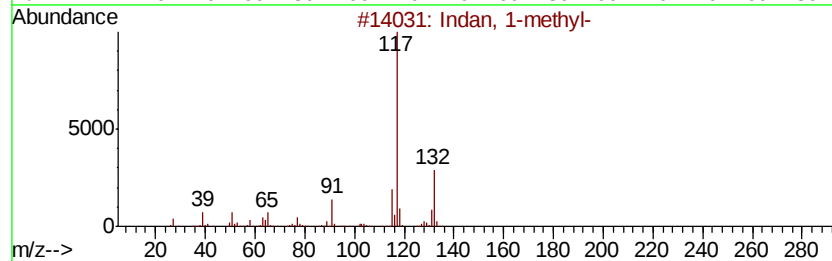
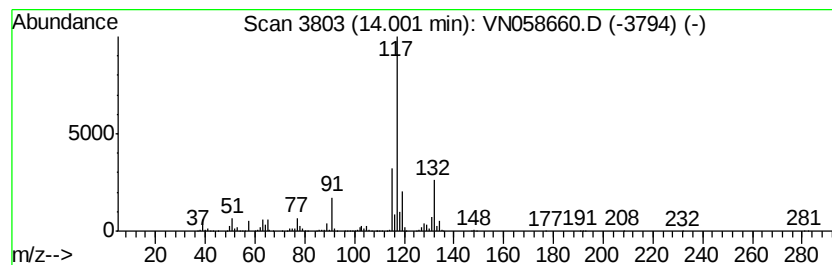
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N092719W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Indan, 1-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.00	61.05 ug/l	2920570	1,4-Dichlorobenzene-d4	13.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Indan, 1-methyl-	132	C10H12	000767-58-8	94
2		Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	81
3		Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	76
4		Benzene, (2-methyl-2-propenyl)-	132	C10H12	003290-53-7	74
5		Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	72



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN101019\
Data File : VN058660.D
Acq On : 9 Oct 2019 22:50
Operator : JC/SP
Sample : K5184-05
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-4

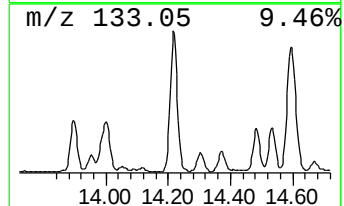
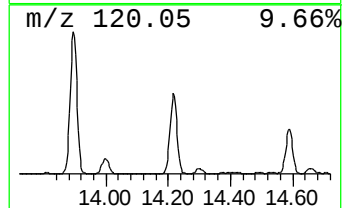
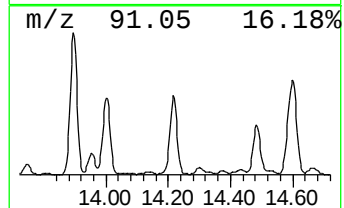
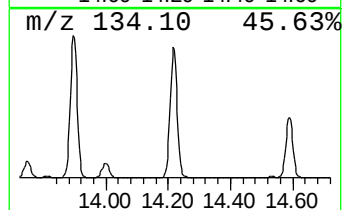
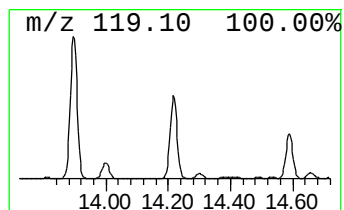
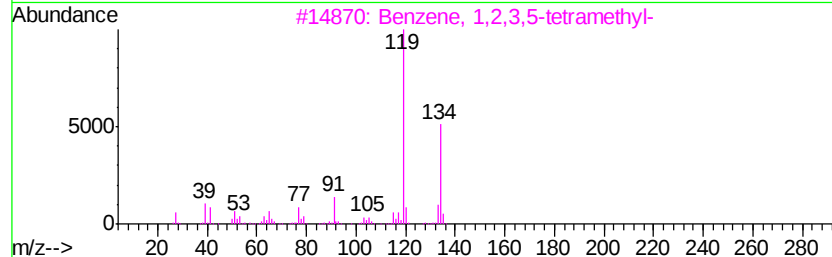
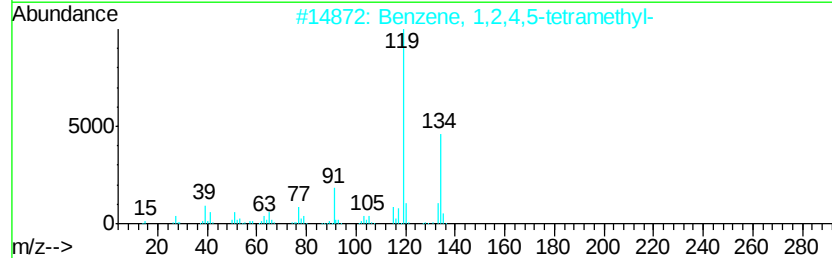
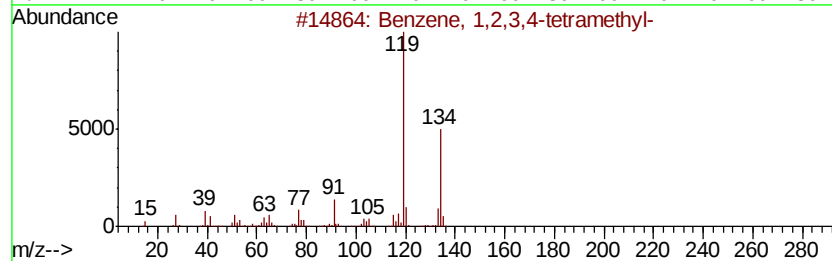
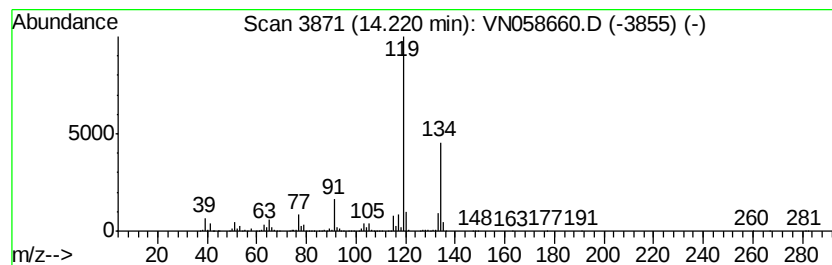
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N092719W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.22	56.31 ug/l	2694090	1,4-Dichlorobenzene-d4	13.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	97
2		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	96
3		Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
4		o-Cymene	134	C10H14	000527-84-4	95
5		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN101019\
Data File : VN058660.D
Acq On : 9 Oct 2019 22:50
Operator : JC/SP
Sample : K5184-05
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampled :
MW-4

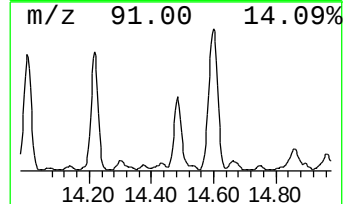
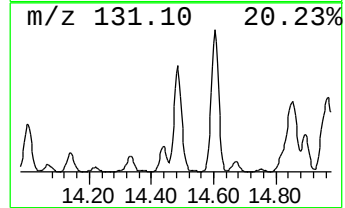
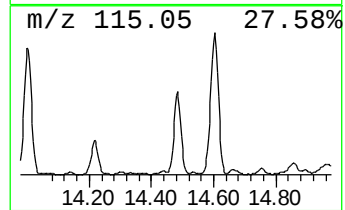
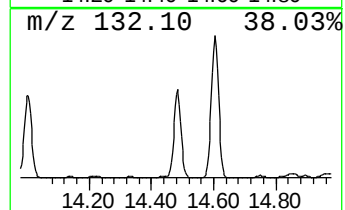
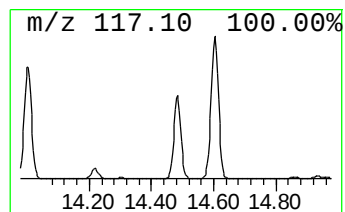
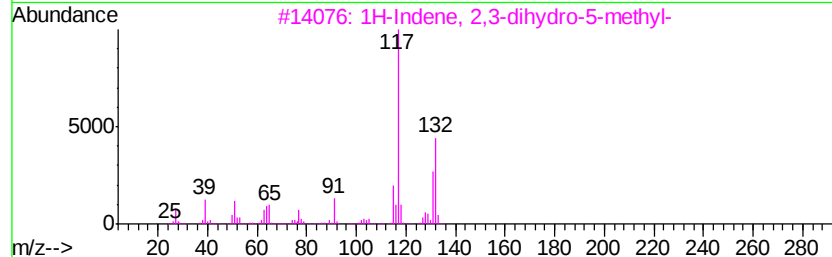
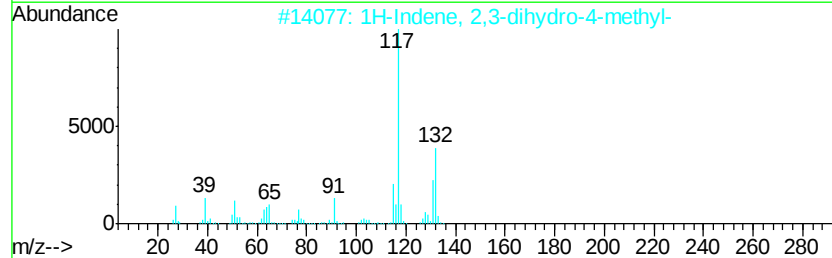
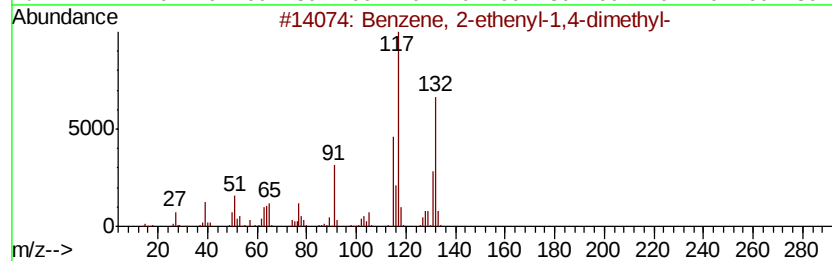
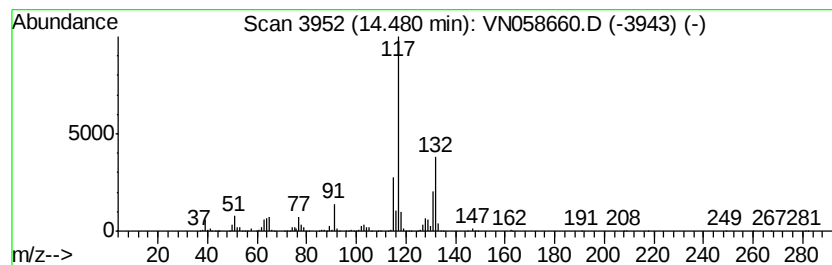
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N092719W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.48	45.31 ug/l	2167760	1,4-Dichlorobenzene-d4	13.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	96
2		1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	95
3		1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	92
4		Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	91
5		3-Phenylbut-1-ene	132	C10H12	000934-10-1	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_N\DATA\VN101019\
Data File : VN058660.D
Acq On : 9 Oct 2019 22:50
Operator : JC/SP
Sample : K5184-05
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-4

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N092719W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methyl-	2.79	68.8	ug/l	5325910	1	7.65	3871570	50.0
Cyclopropane, 1,2...	3.54	77.6	ug/l	6005730	1	7.65	3871570	50.0
Cyclopentane, met...	6.61	70.8	ug/l	5484240	1	7.65	3871570	50.0
Cyclopentene, 1-m...	7.37	40.9	ug/l	3169060	1	7.65	3871570	50.0
Indane	13.55	254.2	ug/l	12160100	4	13.35	2392030	50.0
o-Cymene	13.90	88.1	ug/l	4214370	4	13.35	2392030	50.0
Indan, 1-methyl-	14.00	61.0	ug/l	2920570	4	13.35	2392030	50.0
Benzene, 1,2,3,4-...	14.22	56.3	ug/l	2694090	4	13.35	2392030	50.0
Benzene, 2-etheny...	14.48	45.3	ug/l	2167760	4	13.35	2392030	50.0