

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN072618\
 Data File : VN050108.D
 Acq On : 27 Jul 2018 2:50
 Operator : MD\SY
 Sample : J4163-04
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-14

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\82N072418W.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	1.661	3	22	48	rBV	1687283	2647094	67.61%	11.318%
2	1.773	49	57	71	rBV	36664	77011	1.97%	0.329%
3	4.079	755	774	795	rBV2	24691	74823	1.91%	0.320%
4	7.596	1846	1868	1879	rBV	558152	1396351	35.66%	5.970%
5	7.670	1879	1891	1918	rVB	803003	1903302	48.61%	8.138%
6	8.030	1985	2003	2033	rBV	559502	1318866	33.69%	5.639%
7	8.255	2039	2073	2080	rBV2	160118	834650	21.32%	3.569%
8	8.590	2161	2177	2225	rVB	1210063	2555070	65.26%	10.924%
9	10.094	2628	2645	2675	rBV	2114614	3915280	100.00%	16.740%
10	11.409	3037	3054	3077	rBV	1578614	2739712	69.97%	11.714%
11	11.975	3218	3230	3247	rVB3	27590	49625	1.27%	0.212%
12	12.403	3351	3363	3377	rVV	1317928	2244515	57.33%	9.596%
13	12.474	3377	3385	3397	rVV6	34088	77018	1.97%	0.329%
14	12.721	3455	3462	3473	rVB8	20198	39715	1.01%	0.170%
15	13.155	3589	3597	3606	rBV	27841	52081	1.33%	0.223%
16	13.345	3643	3656	3671	rBV	1321937	2190030	55.94%	9.363%
17	13.448	3682	3688	3706	rVB4	33642	80936	2.07%	0.346%
18	14.062	3863	3879	3893	rVB2	73782	205989	5.26%	0.881%
19	14.197	3905	3921	3941	rBV4	39729	136566	3.49%	0.584%
20	14.779	4093	4102	4113	rVB5	38508	73330	1.87%	0.314%
21	14.850	4116	4124	4130	rVV4	31974	52556	1.34%	0.225%
22	14.892	4130	4137	4152	rVB3	42104	80491	2.06%	0.344%
23	15.400	4286	4295	4306	rVB4	31864	57444	1.47%	0.246%
24	15.615	4353	4362	4369	rBV4	31593	61406	1.57%	0.263%
25	15.715	4384	4393	4402	rBV8	36450	74998	1.92%	0.321%
26	16.101	4508	4513	4528	rVB4	21744	44899	1.15%	0.192%
27	16.194	4530	4542	4557	rBV9	26212	86905	2.22%	0.372%
28	16.355	4582	4592	4618	rVB5	106450	318603	8.14%	1.362%

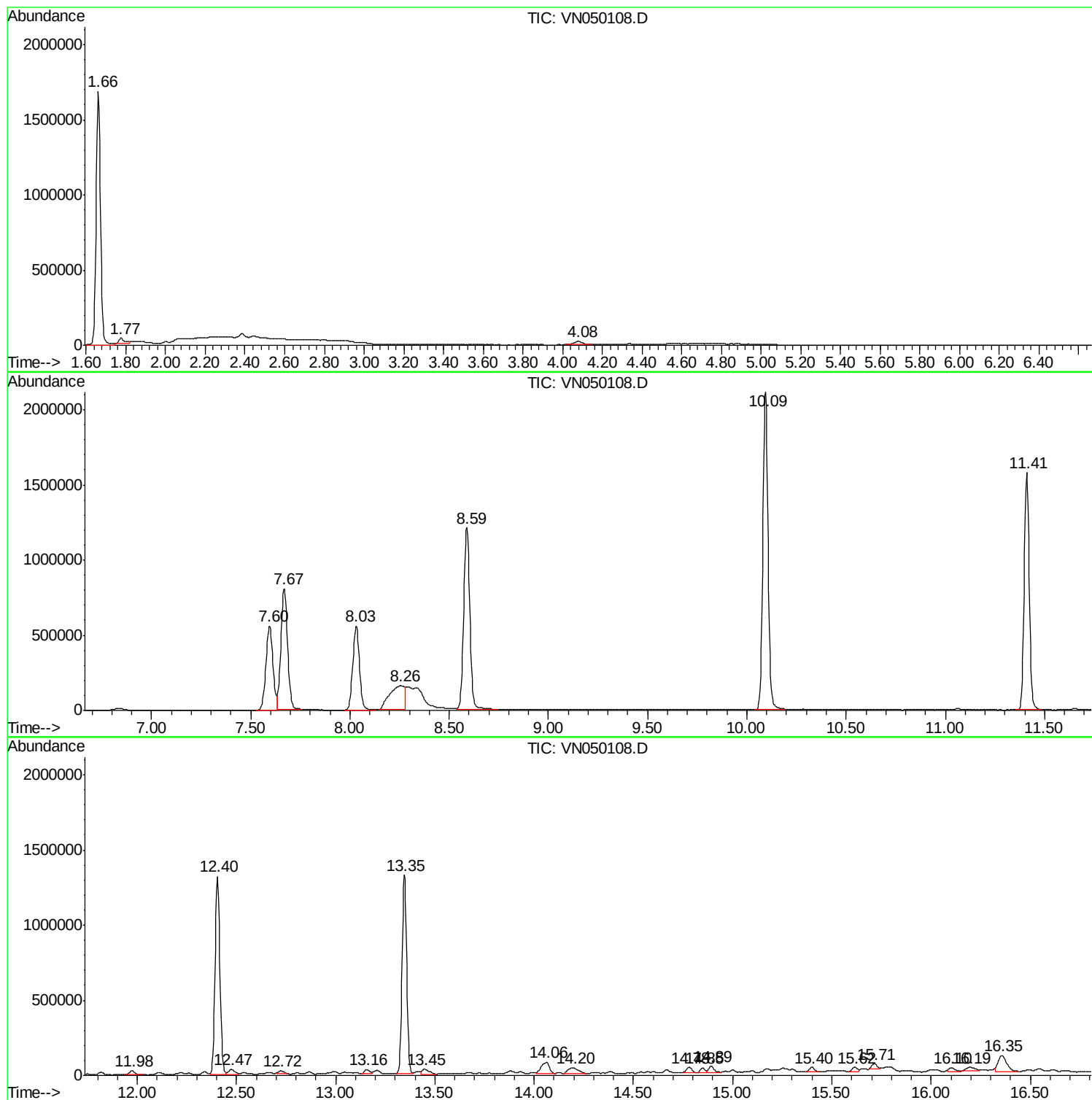
Sum of corrected areas: 23389266

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN072618\
Data File : VN050108.D
Acq On : 27 Jul 2018 2:50
Operator : MD\SY
Sample : J4163-04
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-14

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N072418W.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN072618\
Data File : VN050108.D
Acq On : 27 Jul 2018 2:50
Operator : MD\SY
Sample : J4163-04
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-14

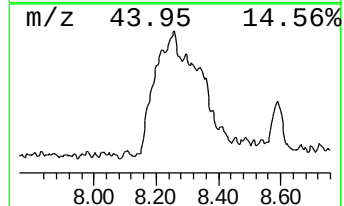
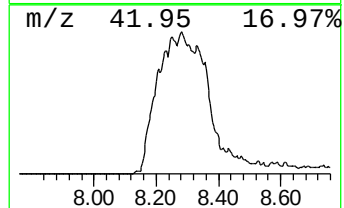
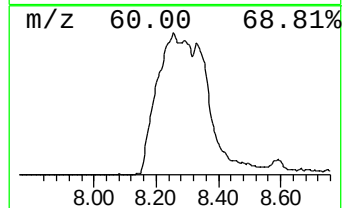
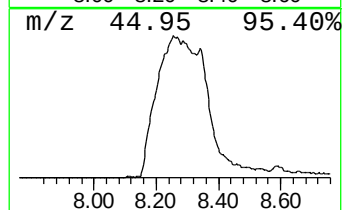
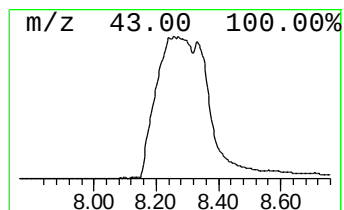
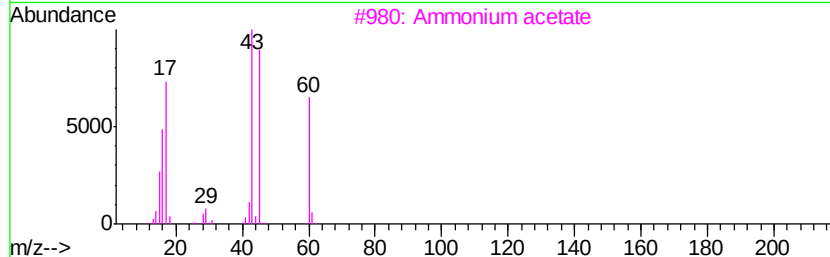
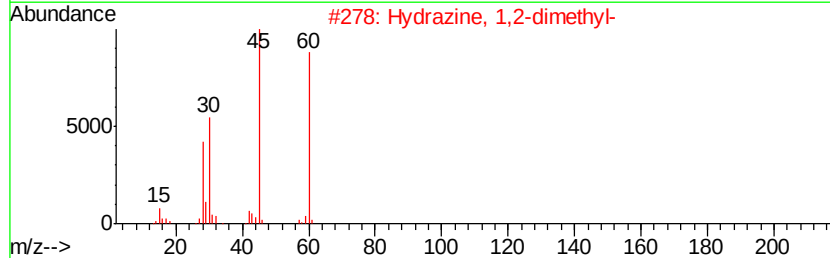
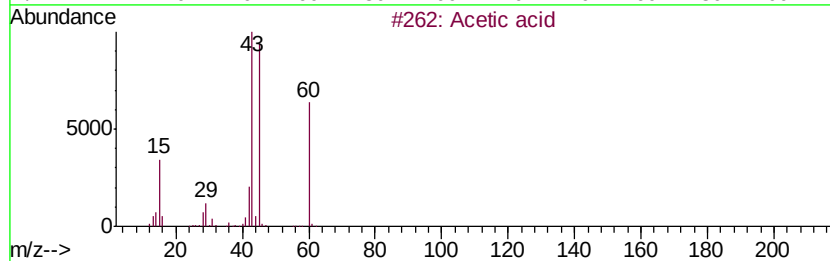
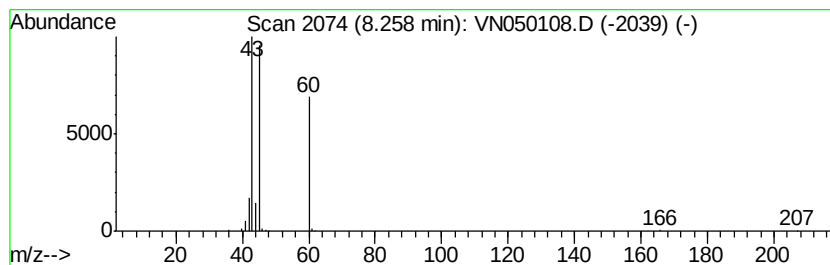
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N072418W.M
Quant Title : SW846 8260

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

Peak Number 2 Acetic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.26	16.33 ug/l	834650	1,4-Difluorobenzene	8.59

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Acetic acid	60	C2H4O2	000064-19-7	90
2		Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	64
3		Ammonium acetate	77	C2H7NO2	000631-61-8	43
4		Formic acid hydrazide	60	CH4N2O	000624-84-0	9
5		Hydrazine, 1,1-dimethyl-	60	C2H8N2	000057-14-7	9



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN072618\
Data File : VN050108.D
Acq On : 27 Jul 2018 2:50
Operator : MD\SY
Sample : J4163-04
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 39 Sample Multiplier: 1

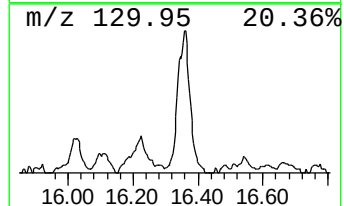
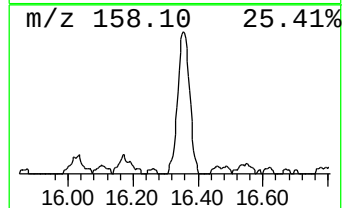
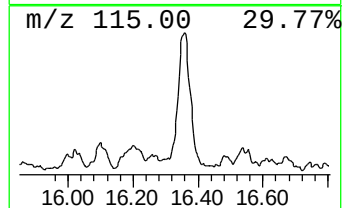
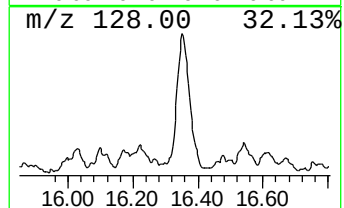
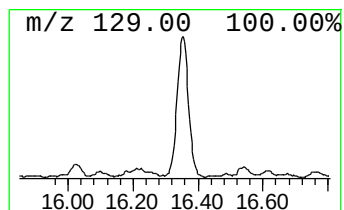
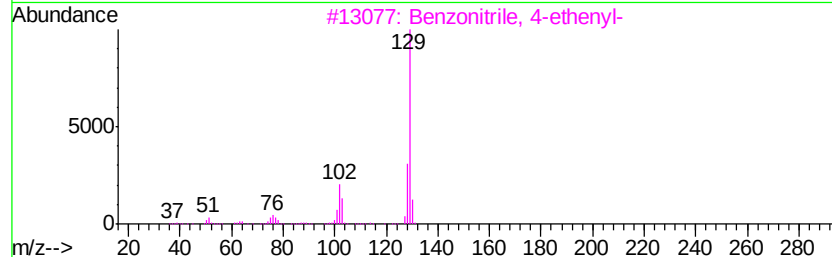
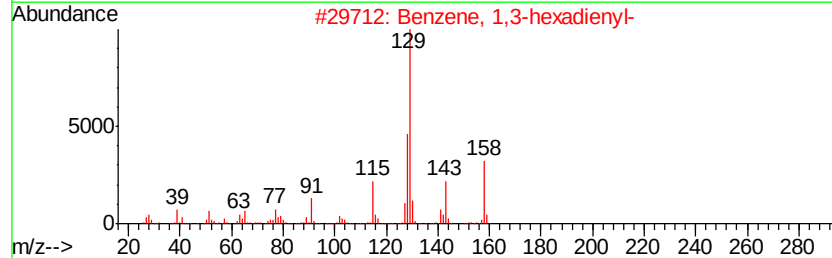
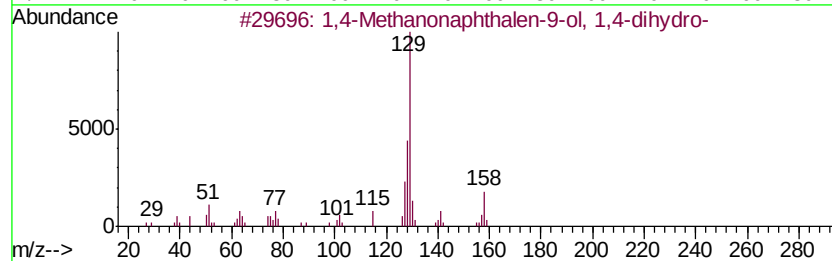
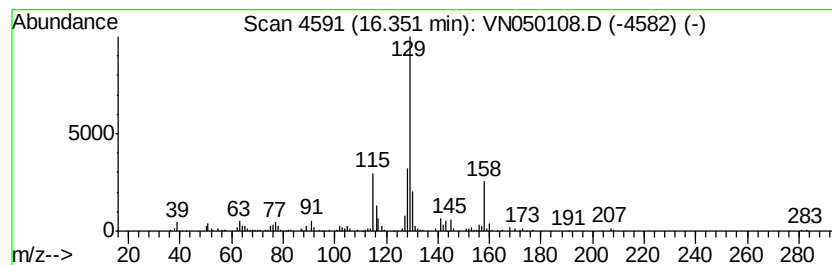
Instrument :
MSVOA_N
ClientSampleId :
MW-14

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N072418W.M
Quant Title : SW846 8260

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

Peak Number 3 1,4-Methanonaphthalen-9-ol,... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.35	7.27 ug/l	318603	1,4-Dichlorobenzene-d4	13.35
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1,4-Methanonaphthalen-9-ol, 1,4-...	158 C11H10O	004796-33-2	53
2	Benzene, 1,3-hexadienyl-	158 C12H14	041635-77-2	47
3	Benzonitrile, 4-ethenyl-	129 C9H7N	003435-51-6	43
4	Hexa-2,4-dienylbenzene	158 C12H14	079482-86-3	43
5	5H-Benzocycloheptene, 6,7-dihydro-	144 C11H12	007125-62-4	42



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN072618\
Data File : VN050108.D
Acq On : 27 Jul 2018 2:50
Operator : MD\SY
Sample : J4163-04
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-14

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N072418W.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
Acetic acid	8.26	16.3	ug/l	834650	2	8.59	2555070	50.0
1,4-Methanonaphth...	16.35	7.3	ug/l	318603	4	13.35	2190030	50.0