

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN092618\
 Data File : VN051503.D
 Acq On : 25 Sep 2018 23:40
 Operator : MD\SY
 Sample : J5065-06
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MH-124

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\82N092318W.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	2.101	83	102	104	rBV3	30741	90317	2.54%	0.490%
2	2.455	204	212	235	rVB	133430	284526	8.00%	1.545%
3	3.278	452	468	497	rBV3	138523	346497	9.74%	1.881%
4	3.825	622	638	650	rBV2	21318	58017	1.63%	0.315%
5	3.892	651	659	681	rVB3	14587	37601	1.06%	0.204%
6	4.069	695	714	728	rBV3	18051	54565	1.53%	0.296%
7	6.838	1557	1575	1594	rBV6	43173	129936	3.65%	0.705%
8	7.371	1726	1741	1761	rVB2	24762	62875	1.77%	0.341%
9	7.593	1790	1810	1821	rBV	496146	1250151	35.15%	6.786%
10	7.667	1822	1833	1855	rVB	760281	1783895	50.16%	9.684%
11	8.030	1927	1946	1967	rBV	502174	1196781	33.65%	6.497%
12	8.278	1989	2023	2024	rBV4	47527	204159	5.74%	1.108%
13	8.587	2104	2119	2149	rBV	1087107	2274233	63.95%	12.345%
14	10.091	2571	2587	2601	rBV	1923746	3556354	100.00%	19.305%
15	10.156	2602	2607	2629	rVV	91020	177455	4.99%	0.963%
16	10.265	2629	2641	2670	rVB3	26542	82181	2.31%	0.446%
17	10.503	2701	2715	2721	rBV3	19954	41534	1.17%	0.225%
18	10.632	2745	2755	2767	rBV2	34982	62908	1.77%	0.341%
19	11.410	2981	2997	3019	rBV	1317696	2388460	67.16%	12.965%
20	11.619	3052	3062	3080	rVB2	36841	71404	2.01%	0.388%
21	12.403	3289	3306	3328	rBV	1153476	1959120	55.09%	10.635%
22	13.259	3562	3572	3587	rBV3	82486	152207	4.28%	0.826%
23	13.345	3587	3599	3613	rVV	1158110	1924646	54.12%	10.448%
24	13.451	3624	3632	3643	rVB2	33909	51729	1.45%	0.281%
25	13.821	3733	3747	3759	rBV2	64174	104944	2.95%	0.570%
26	14.066	3815	3823	3834	rVB5	45733	75189	2.11%	0.408%

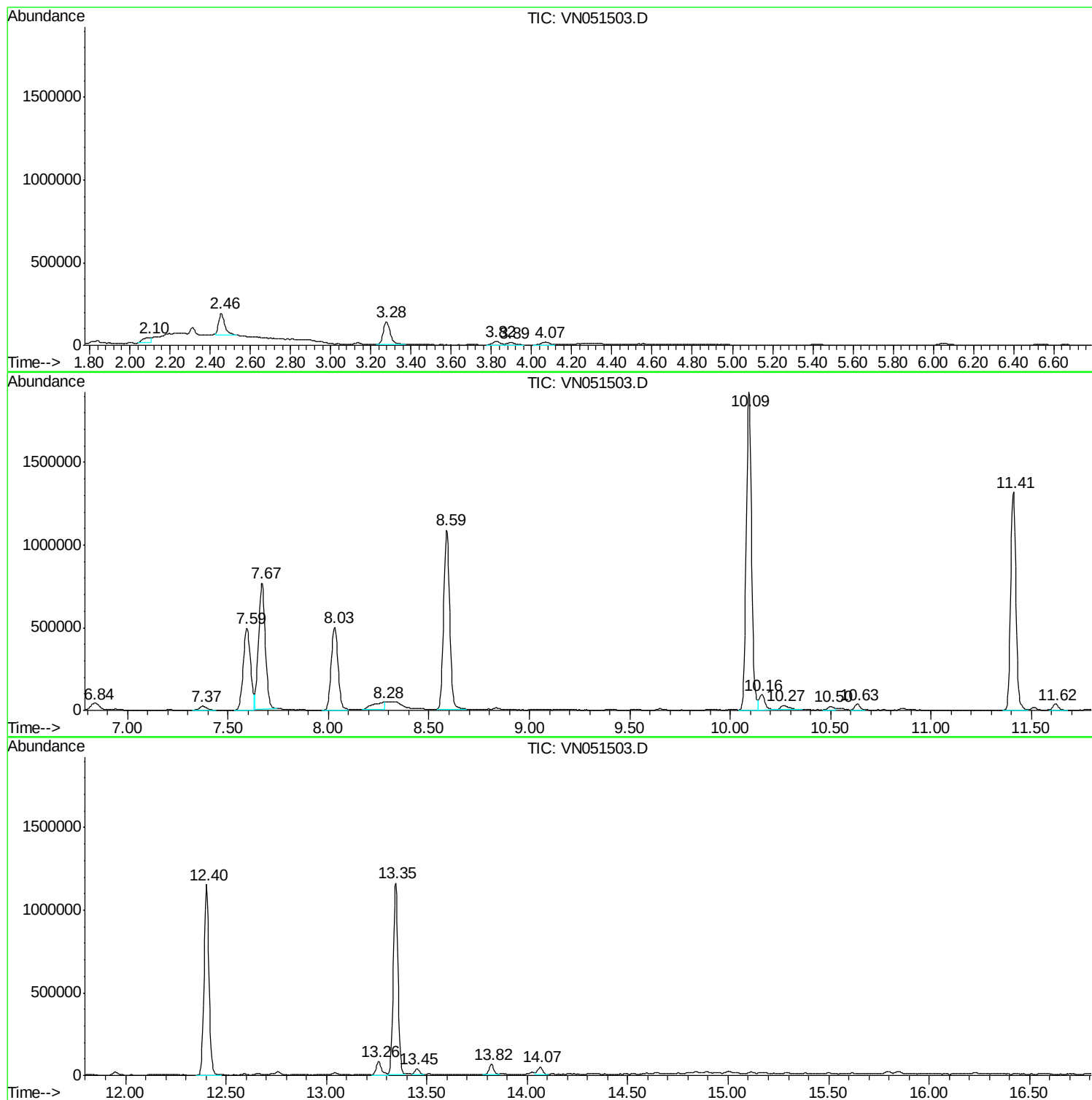
Sum of corrected areas: 18421684

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_N\DATA\VN092618\
Data File : VN051503.D
Acq On : 25 Sep 2018 23:40
Operator : MD\SY
Sample : J5065-06
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MH-124

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N092318W.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_N\DATA\VN092618\
Data File : VN051503.D
Acq On : 25 Sep 2018 23:40
Operator : MD\SY
Sample : J5065-06
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampled :
MH-124

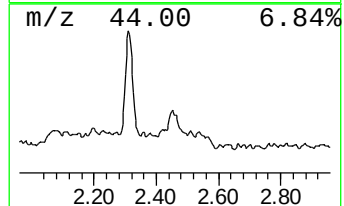
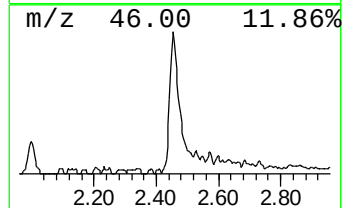
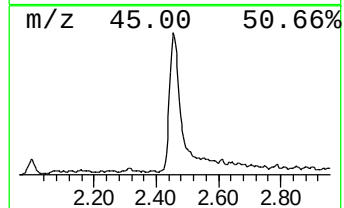
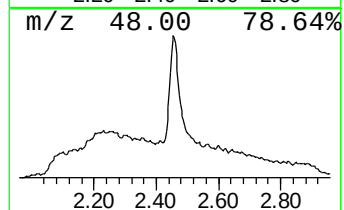
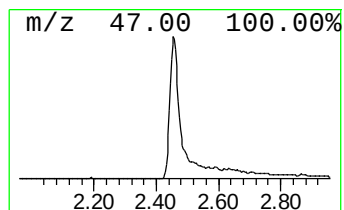
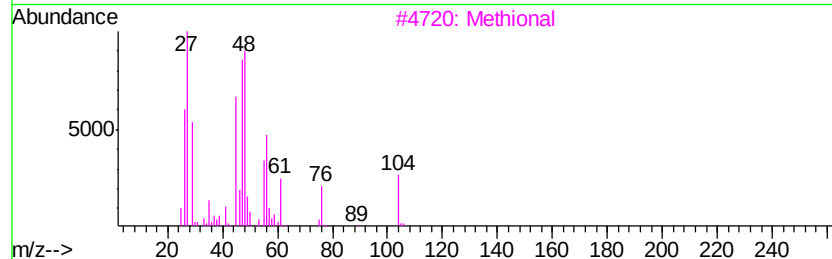
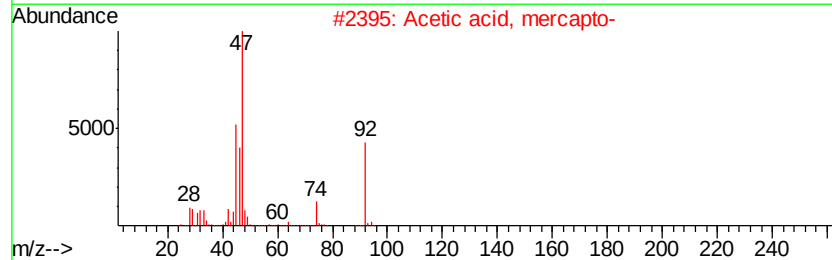
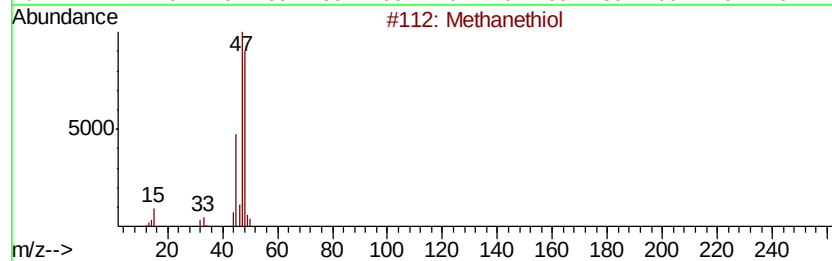
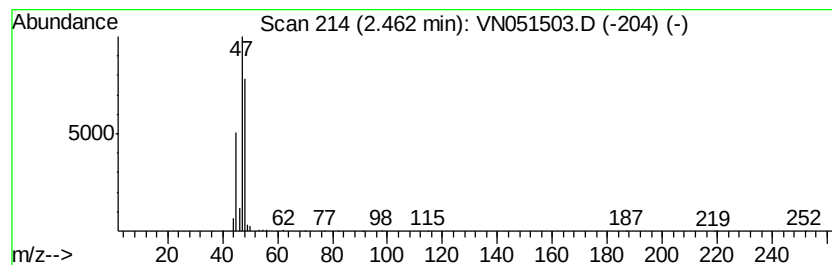
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N092318W.M
Quant Title : SW846 8260

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

Peak Number 1 Methanethiol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.46	7.97 ug/l	284526	Pentafluorobenzene	7.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Methanethiol	48	CH4S	000074-93-1	90
2		Acetic acid, mercapto-	92	C2H4O2S	000068-11-1	9
3		Methional	104	C4H8OS	003268-49-3	9
4		Hydroxylamine, O-methyl-	47	CH5NO	000067-62-9	7
5		2-Propanol, 1-chloro-	94	C3H7ClO	000127-00-4	4



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_N\DATA\VN092618\
Data File : VN051503.D
Acq On : 25 Sep 2018 23:40
Operator : MD\SY
Sample : J5065-06
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampled :
MH-124

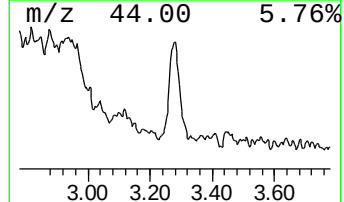
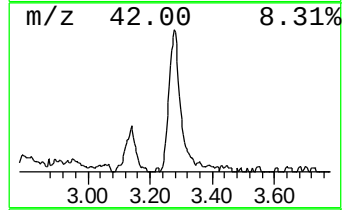
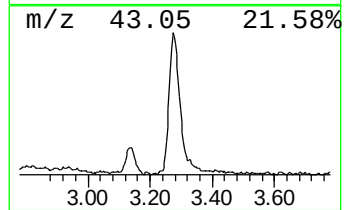
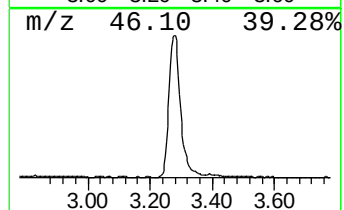
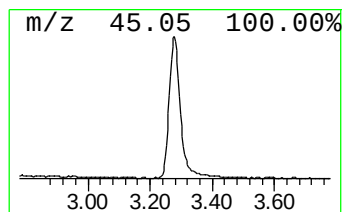
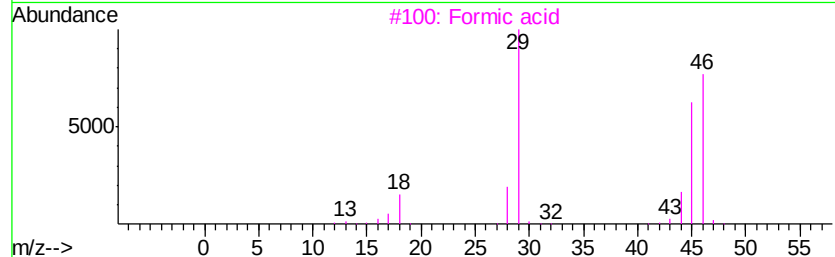
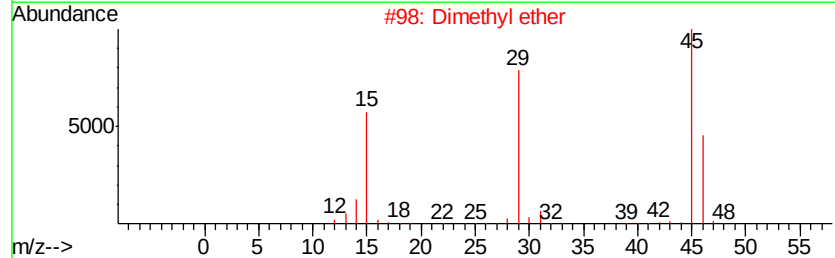
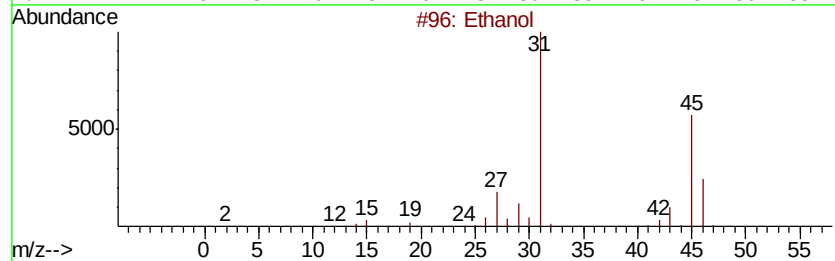
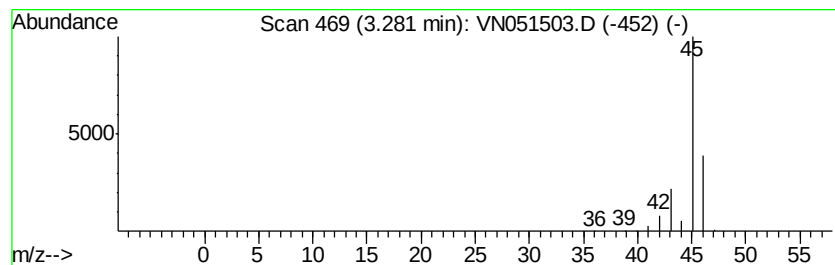
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N092318W.M
Quant Title : SW846 8260

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

Peak Number 2 Ethanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.28	9.71 ug/l	346497	Pentafluorobenzene	7.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethanol	46	C2H6O	000064-17-5	74
2		Dimethyl ether	46	C2H6O	000115-10-6	9
3		Formic acid	46	CH2O2	000064-18-6	5
4		Methane, nitroso-	45	CH3NO	000865-40-7	4
5		Formamide	45	CH3NO	000075-12-7	2



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN092618\
Data File : VN051503.D
Acq On : 25 Sep 2018 23:40
Operator : MD\SY
Sample : J5065-06
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MH-124

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N092318W.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
Methanethiol	2.46	8.0	ug/l	284526	1	7.67	1783900	50.0
Ethanol	3.28	9.7	ug/l	346497	1	7.67	1783900	50.0