

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV101018\
 Data File : VV008254.D
 Acq On : 11 Oct 2018 01:36
 Operator : SY/MD
 Sample : J5315-18 50X
 Misc : 25.0 mL/MSVOA_V/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0JA9

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.1
 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_V\METHOD\SOMVTR100518WMA.M
 Title : TRACE VOA SOM01.0

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.216	33	39	50	rVB2	23279	24053	7.55%	1.031%
2	1.319	62	71	92	rVB2	30507	42165	13.23%	1.807%
3	1.582	147	153	168	rVB	28118	33249	10.43%	1.425%
4	2.129	313	323	335	rVB	55612	77069	24.19%	3.302%
5	2.537	441	450	463	rBV	19558	31259	9.81%	1.339%
6	3.987	882	901	950	rBV2	31900	140219	44.00%	6.008%
7	4.405	1015	1031	1052	rBV	47886	113485	35.61%	4.863%
8	5.097	1227	1246	1271	rBV3	107382	246869	77.47%	10.578%
9	5.669	1409	1424	1443	rBV	95032	184393	57.86%	7.901%
10	5.961	1502	1515	1531	rBV3	46388	90870	28.52%	3.894%
11	6.122	1550	1565	1585	rBV	62099	123898	38.88%	5.309%
12	7.035	1836	1849	1864	rBV	26746	46585	14.62%	1.996%
13	7.363	1937	1951	1968	rBV	105437	179204	56.24%	7.679%
14	7.669	2035	2046	2061	rBV2	16578	27056	8.49%	1.159%
15	8.022	2150	2156	2164	rVB5	2875	3978	1.25%	0.170%
16	8.148	2180	2195	2225	rBV2	140692	318664	100.00%	13.655%
17	8.900	2411	2429	2449	rBV	138118	224002	70.29%	9.598%
18	10.267	2843	2854	2870	rVB2	48089	75138	23.58%	3.220%
19	11.299	3161	3175	3203	rVB	110490	185051	58.07%	7.929%
20	11.675	3279	3292	3313	rBV	102030	166533	52.26%	7.136%

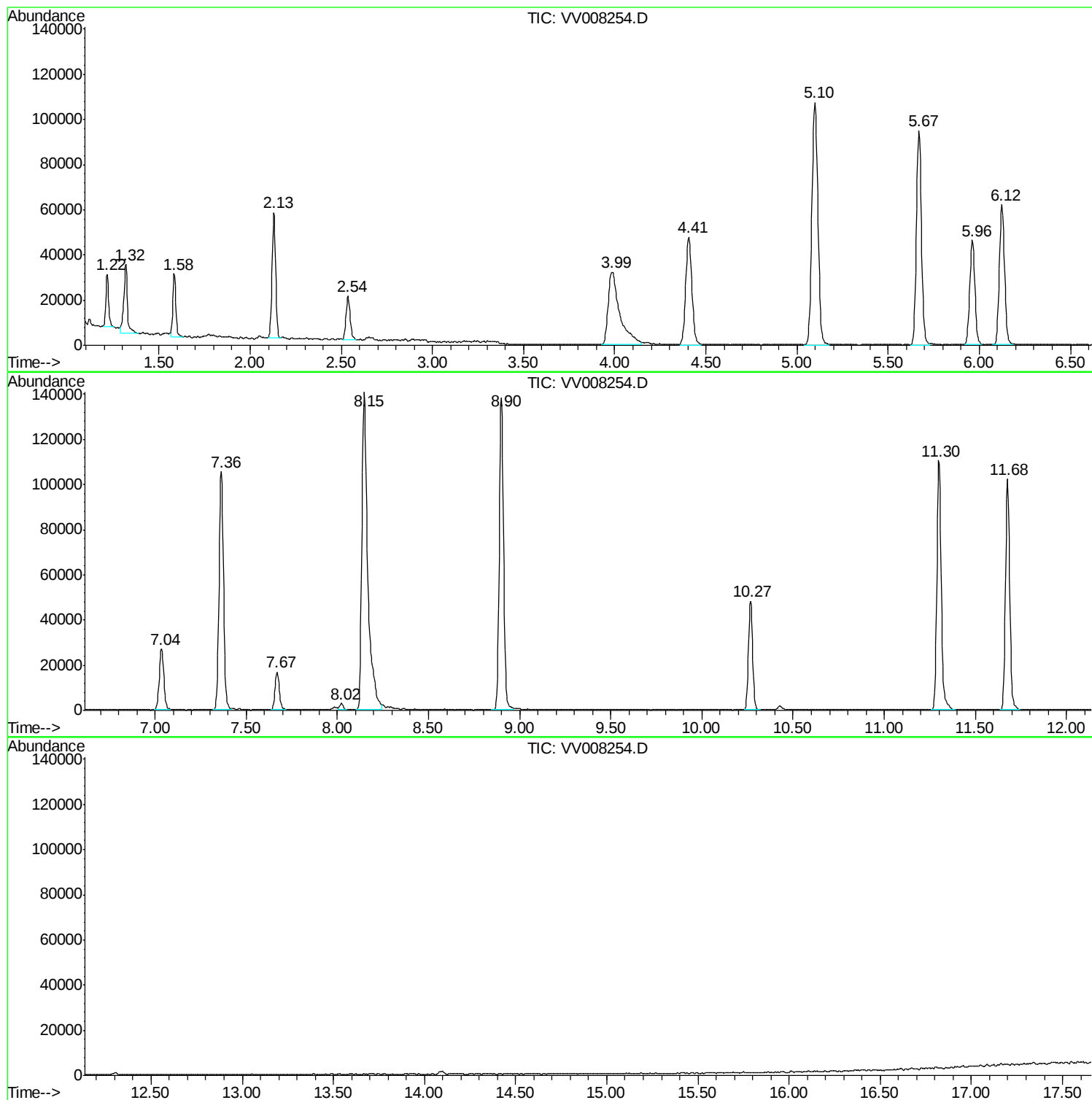
Sum of corrected areas: 2333740

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR100518WMA.M
Quant Title : TRACE VOA SOM01.0

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



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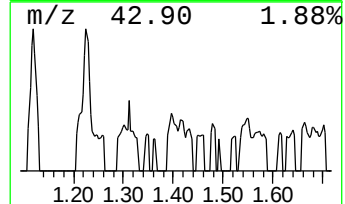
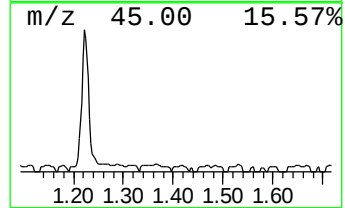
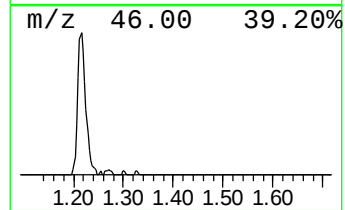
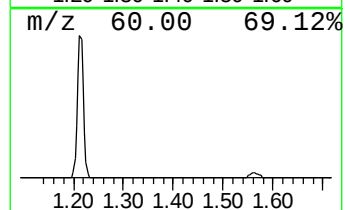
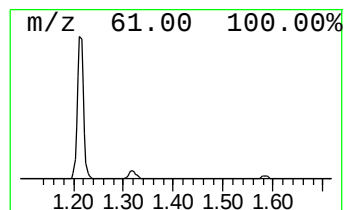
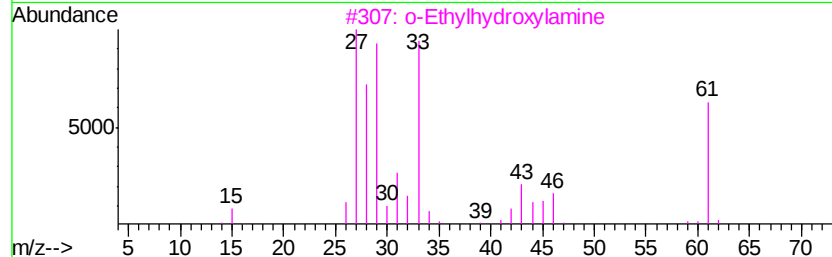
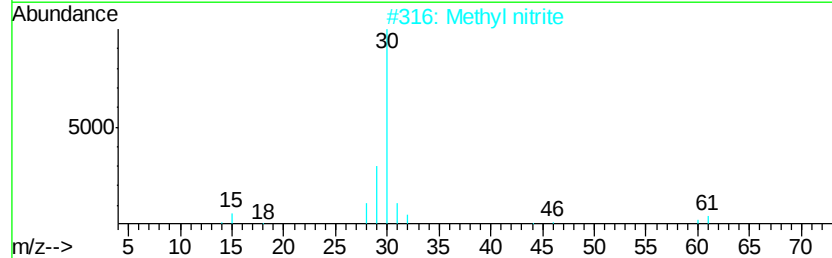
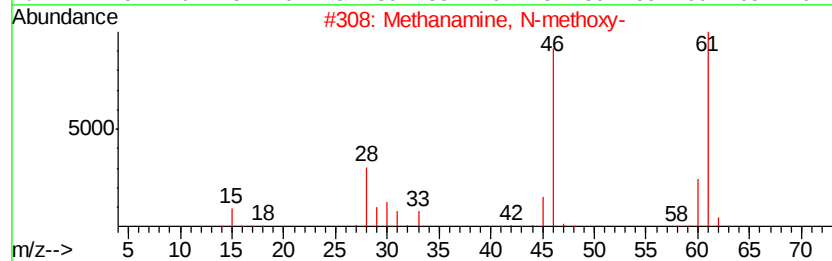
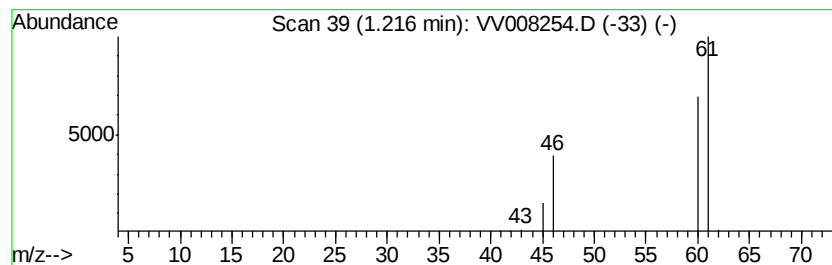
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Methanamine, N-methoxy- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.22	0.65 ug/L	24053	1,4-Difluorobenzene	5.67

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methanamine, N-methoxy-	61	C2H7NO	001117-97-1	5
2			Methyl nitrite	61	CH3NO2	000624-91-9	5
3			o-Ethylhydroxylamine	61	C2H7NO	1000322-42-5	4
4			Trifluoroguanidine	113	CH2F3N3	037950-72-4	4
5			Methane, nitro-	61	CH3NO2	000075-52-5	4



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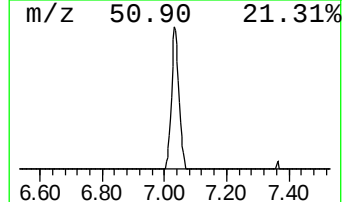
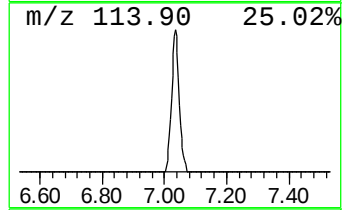
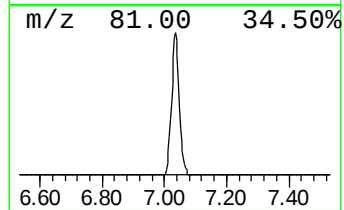
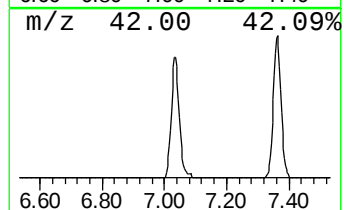
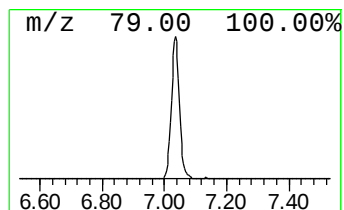
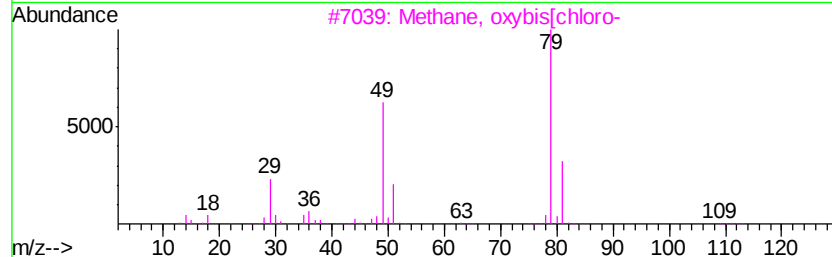
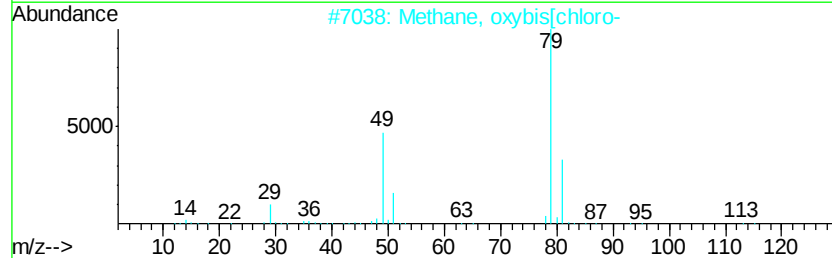
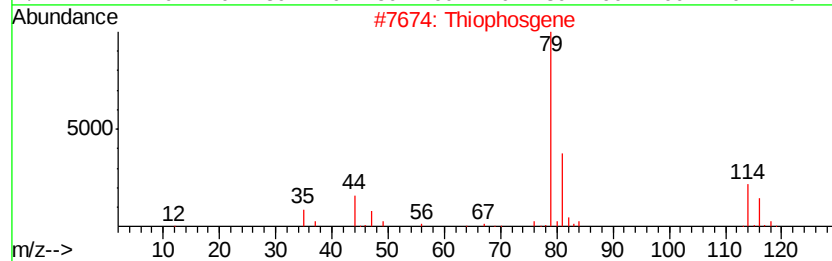
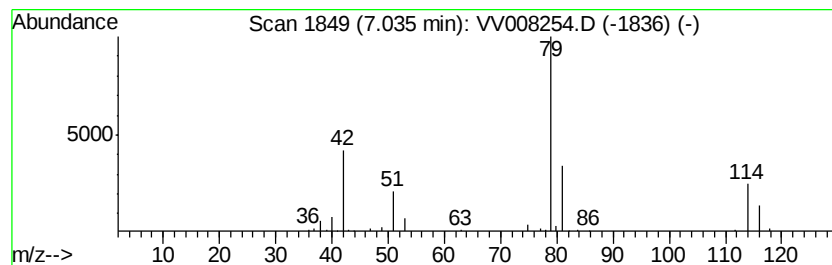
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Peak Number 2 Thiophosgene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.04	1.26 ug/L	46585	1,4-Difluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Thiophosgene	114	CCl2S	000463-71-8	52
2		Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	25
3		Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	25
4		1,3-Cyclohexadiene	80	C6H8	000592-57-4	25
5		1,3-Cyclohexadiene	80	C6H8	000592-57-4	23



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Methanamine, N-me...	1.22	0.7	ug/L	24053	1	5.67	184393	5.0
Thiophosgene	7.04	1.3	ug/L	46585	1	5.67	184393	5.0