

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX111419\
Data File : VX013429.D
Acq On : 14 Nov 2019 18:30
Operator : JC/SP
Sample : K5859-02 10X
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
14B-2

Integration Parameters: RTEINT3.P

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

Filtering: 5
Min Area: 0 % 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 X\METHOD\624X111119W.M
Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.600	107	117	119	rBV10	59165	152809	8.43%	1.827%
2	3.003	343	347	354	rBV	14464	32493	1.79%	0.388%
3	5.002	664	675	686	rBV2	224482	676276	37.31%	8.084%
4	5.197	697	707	720	rVB	305948	911632	50.30%	10.897%
5	6.051	835	847	861	rBV2	244114	647206	35.71%	7.736%
6	6.849	968	978	987	rBV	560769	1303437	71.91%	15.581%
7	7.892	1141	1149	1155	rBV2	68219	137308	7.58%	1.641%
8	8.709	1275	1283	1294	rBV	1188749	1812475	100.00%	21.665%
9	10.111	1507	1513	1521	rBV	1081827	1491589	82.30%	17.830%
10	11.135	1675	1681	1687	rBV	925809	1178347	65.01%	14.085%
11	11.361	1714	1718	1723	rVB7	11562	22232	1.23%	0.266%

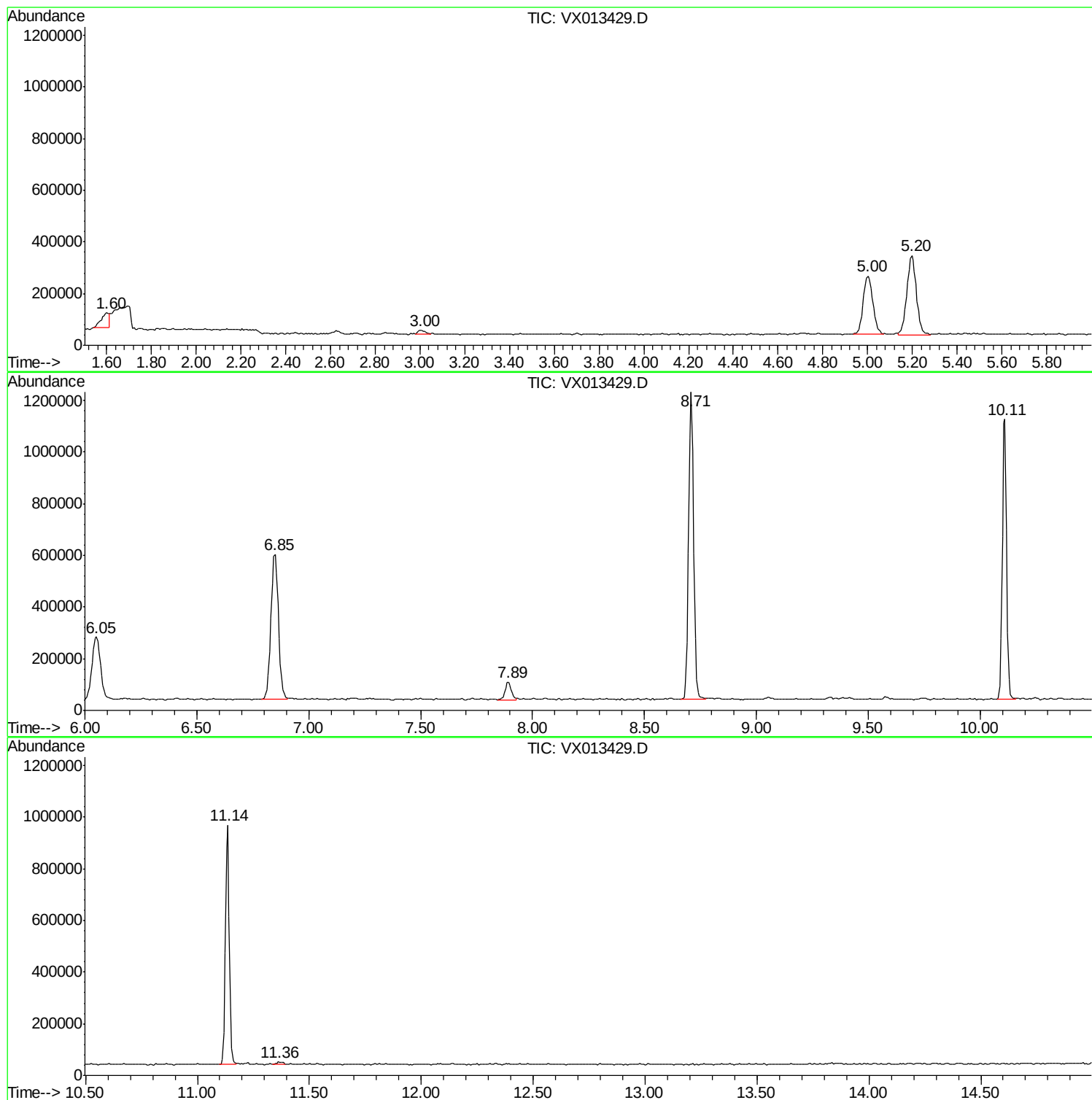
Sum of corrected areas: 8365804

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA X\METHOD\624X111119W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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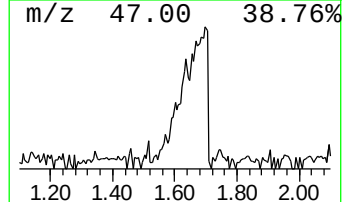
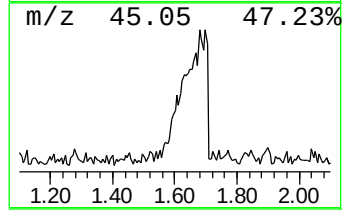
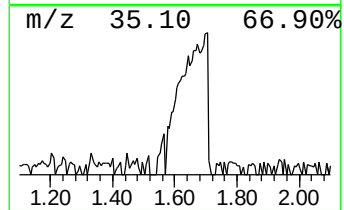
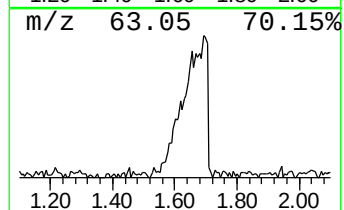
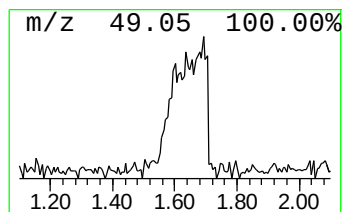
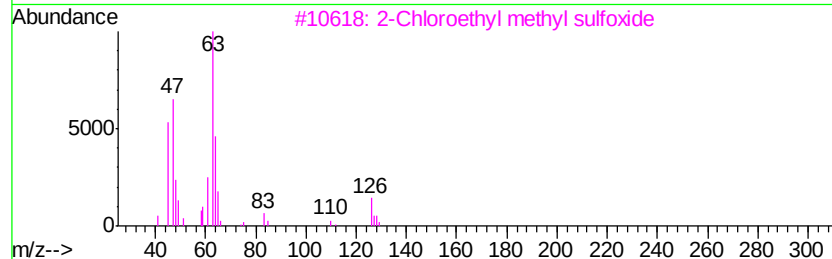
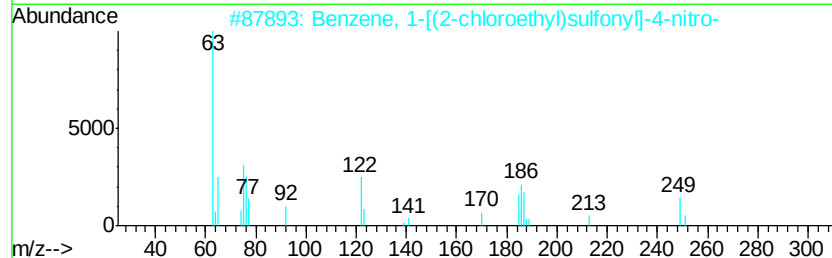
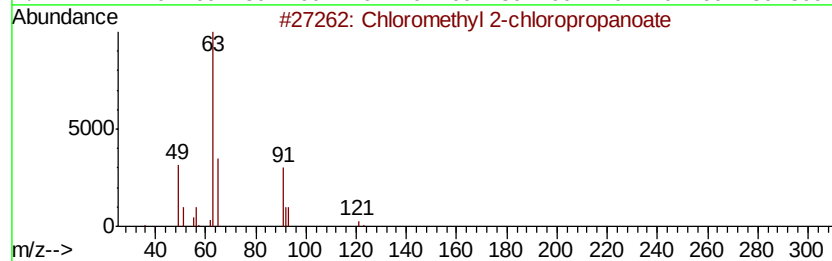
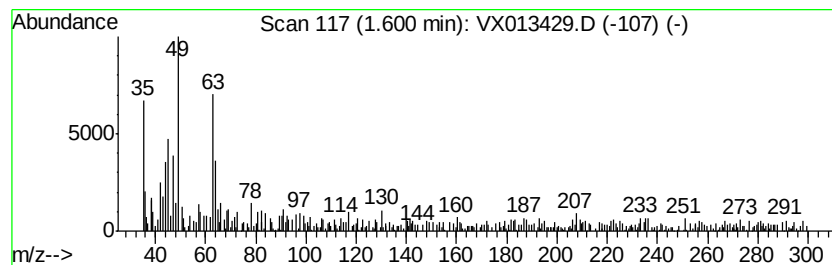
Instrument :
MSVOA_X
ClientSampled :
14B-2

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA X\METHOD\624X111119W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown1.60 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
1.60	6.78 ug/l	152809	Bromochloromethane	5.00	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Chloromethyl 2-chloropropanoate	156	C4H6Cl2O2	013398-02-2	42
2	Benzene, 1-[(2-chloroethyl)sulfo...	249	C8H8ClNO4S	006461-63-8	40
3	2-Chloroethyl methyl sulfoxide	126	C3H7ClOS	005331-57-7	25
4	Ethyl Chloride	64	C2H5Cl	000075-00-3	23
5	Ethane, 1,2-bis(2-chloroethoxy)-	186	C6H12Cl2O2	000112-26-5	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown1.60	1.60	6.8	ug/l	152809	1	5.00	676276	30.0