

Data Path : W:\HPCHEM1\MSVOA X\DATA\VX052918\
 Data File : VX002089.D
 Acq On : 29 May 2018 13:20
 Operator : JC/MD
 Sample : J3099-04
 Misc : 4.15G/5mL/100uL/5mL/MSVOA_X/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 200027

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 : W:\HPCHEM1\MSVOA_X\METHOD\82X052418W.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	1.069	75	79	93	rBV	1484760	1660099	100.00%	16.731%
2	1.636	157	172	174	rBV4	29702	102473	6.17%	1.033%
3	4.727	671	679	690	rBV	11253	40001	2.41%	0.403%
4	5.507	795	807	821	rBV	179911	518725	31.25%	5.228%
5	5.659	821	832	849	rVV	295050	832613	50.15%	8.391%
6	6.068	888	899	916	rBV	200458	538762	32.45%	5.430%
7	6.860	1019	1029	1046	rBV	415977	994044	59.88%	10.018%
8	8.720	1326	1334	1349	rBV	1000737	1596440	96.17%	16.089%
9	10.116	1557	1563	1576	rBV	830630	1157476	69.72%	11.665%
10	10.720	1656	1662	1668	rBV	16829	25763	1.55%	0.260%
11	11.146	1726	1732	1743	rBV	873228	1129368	68.03%	11.382%
12	12.085	1879	1886	1897	rBV	1071777	1326587	79.91%	13.370%

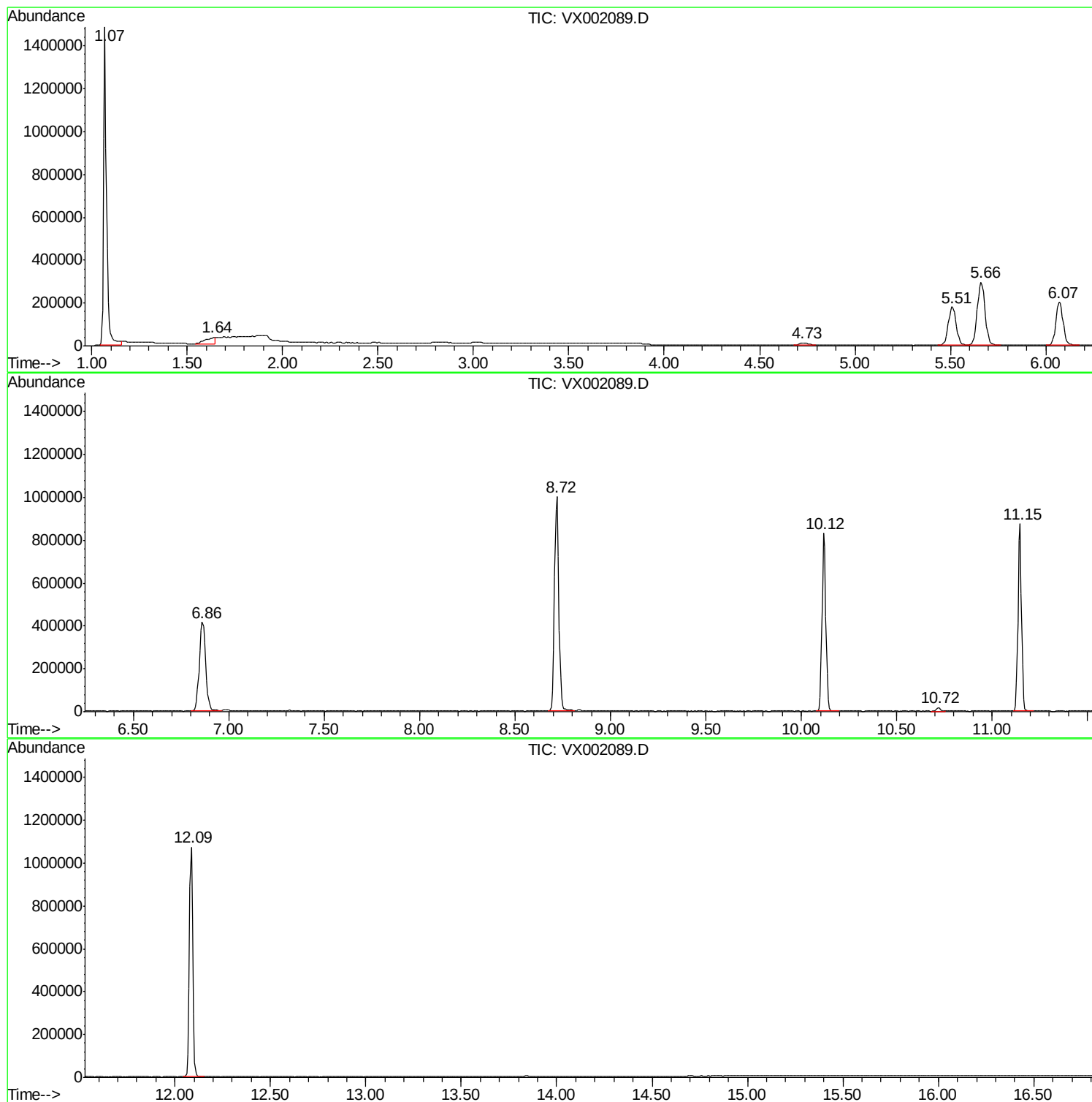
Sum of corrected areas: 9922351

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Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X052418W.M
Quant Title : SW846 8260

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



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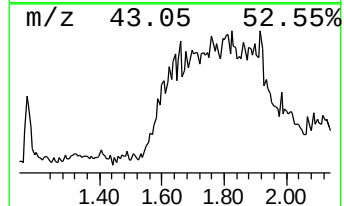
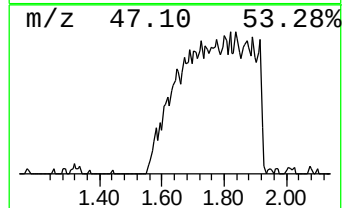
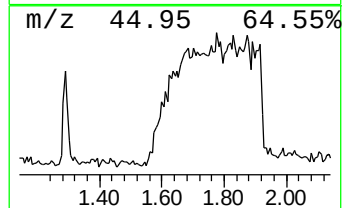
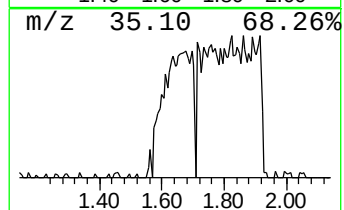
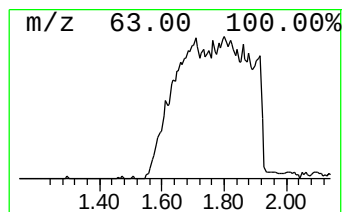
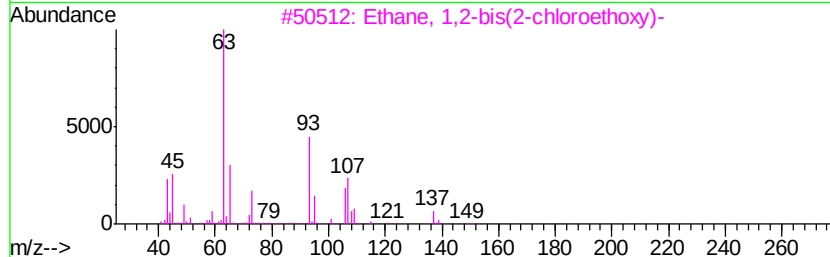
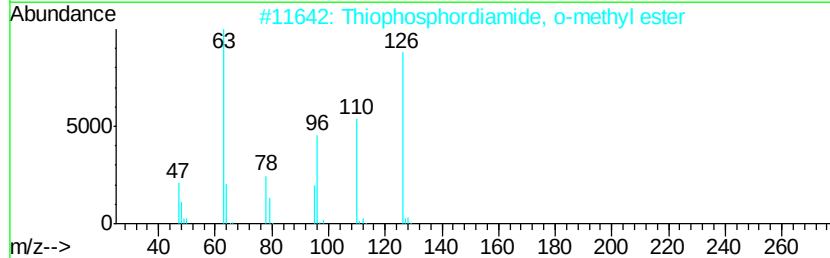
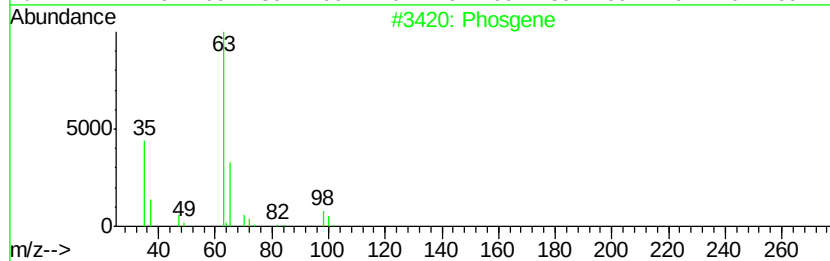
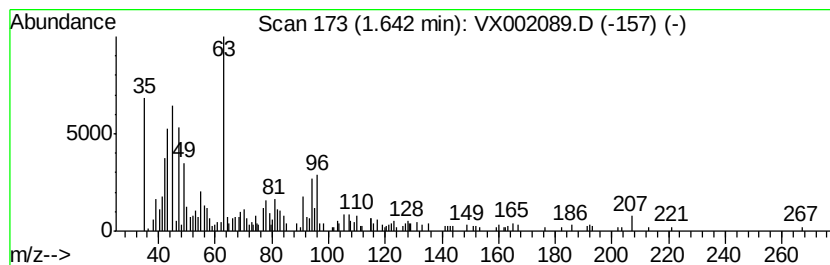
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 2 Phosgene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.64	6.15 ug/l	102473	Pentafluorobenzene	5.66
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Phosgene		98 CCl2O	000075-44-5 50
2	Thiophosphordiamide, o-methyl ester		126 CH7N2OPS	1000306-03-3 38
3	Ethane, 1,2-bis(2-chloroethoxy)-		186 C6H12Cl2O2	000112-26-5 37
4	2-[2-(2-Chloro-ethoxy)-ethoxy]-p...		216 C10H13ClO3	1000317-46-1 32
5	2-Anilino-4-(methylamino)-6-(pip...		363 C18H17N7O2	1000225-97-3 25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Phosgene	1.64	6.2	ug/l	102473	1	5.66	832613	50.0