

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX082019\
 Data File : VX011679.D
 Acq On : 20 Aug 2019 13:04
 Operator : JC/SP
 Sample : K4389-06
 Misc : 5.11g/5mL/100uL/10mL/MSVOA_X/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 T4-F-(0)

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X081519W.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	1.666	64	84	86	rBV	51113	234744	14.98%	2.496%
2	2.276	178	184	191	rVB6	13560	35518	2.27%	0.378%
3	5.489	700	711	722	rBV	174595	511162	32.63%	5.436%
4	5.647	727	737	747	rVV	337593	928332	59.26%	9.872%
5	6.055	795	804	814	rBV	183042	466825	29.80%	4.964%
6	6.848	924	934	948	rBV	481873	1150198	73.42%	12.231%
7	8.707	1233	1239	1250	rBV	969649	1566586	100.00%	16.659%
8	10.110	1463	1469	1480	rBV	1002244	1357241	86.64%	14.433%
9	10.353	1502	1509	1516	rBV2	11206	24904	1.59%	0.265%
10	11.134	1632	1637	1648	rBV	875424	1139507	72.74%	12.118%
11	12.079	1786	1792	1797	rBV	1110312	1423471	90.86%	15.137%
12	13.664	2048	2052	2062	rVB	6420	15840	1.01%	0.168%
13	15.017	2271	2274	2279	rBV4	15384	24992	1.60%	0.266%
14	15.487	2347	2351	2357	rBV2	44783	75102	4.79%	0.799%
15	15.755	2390	2395	2401	rBV7	68940	175141	11.18%	1.862%
16	15.816	2401	2405	2411	rVB2	73022	123918	7.91%	1.318%
17	15.889	2412	2417	2421	rBV5	45431	87741	5.60%	0.933%
18	15.938	2422	2425	2430	rVB4	37323	62547	3.99%	0.665%

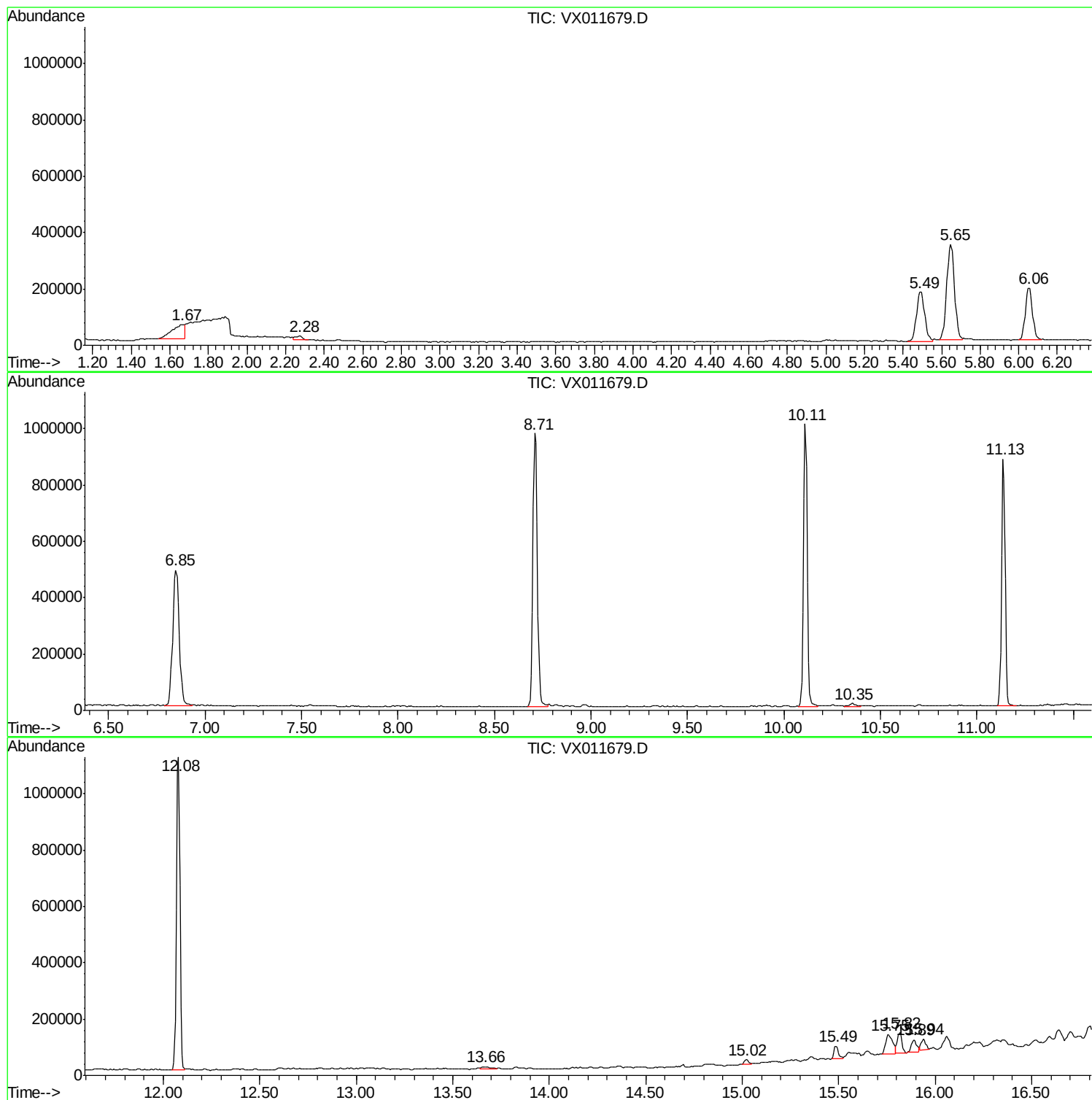
Sum of corrected areas: 9403769

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X081519W.M
Quant Title : SW846 8260

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



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Sample : K4389-06
Misc : 5.11a/5mL/100uL/10mL/MSVOA_X/MEOH
ALS Vial : 10 Sample Multiplier: 1

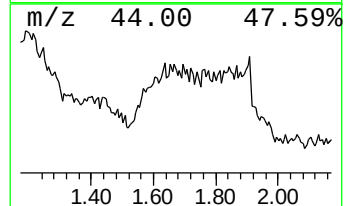
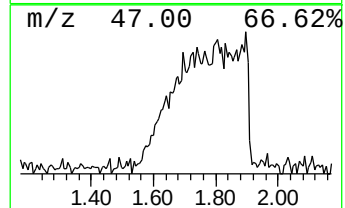
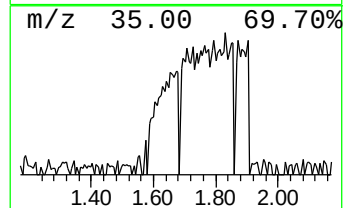
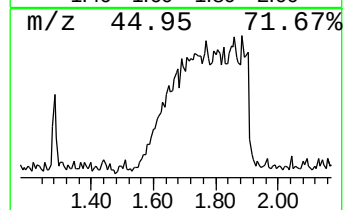
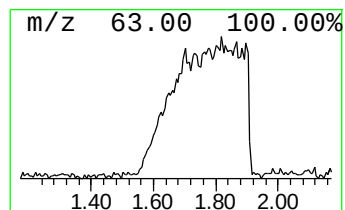
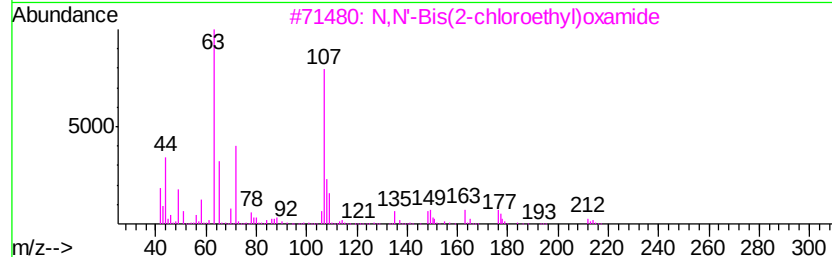
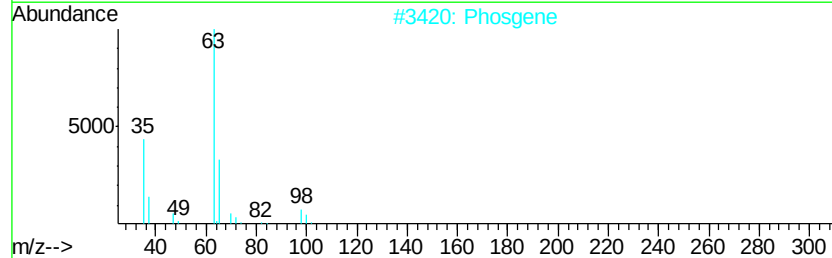
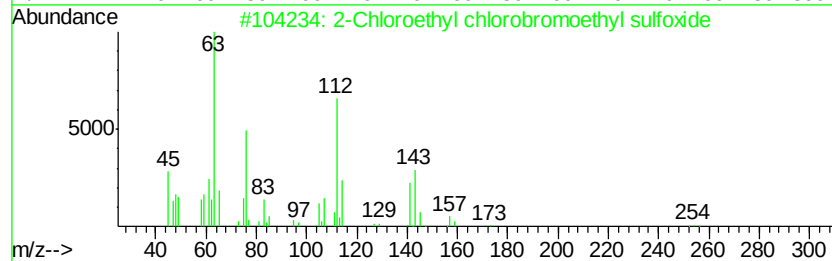
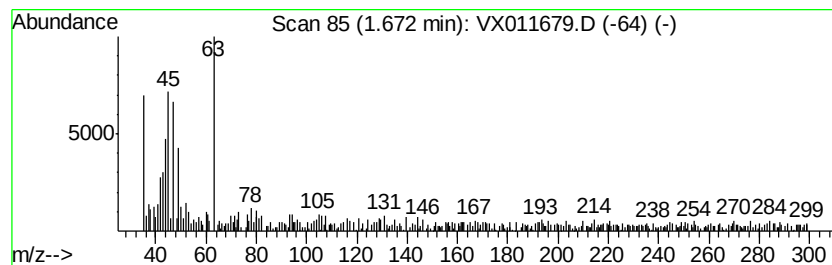
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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown1.67 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
1.67	12.64 ug/l	234744	Pentafluorobenzene	5.65	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Chloroethyl chlorobromoethyl s...	252	C4H7BrCl2OS	1000226-90-1	38
2	Phosgene	98	CCl2O	000075-44-5	27
3	N,N'-Bis(2-chloroethyl)oxamide	212	C6H10Cl2N2O2	016813-43-7	25
4	Bis(.beta.-chloroethyl) sulfoxide	174	C4H8Cl2OS	005819-08-9	18
5	Divinyldithiophosphinic acid	150	C4H7PS2	085417-00-1	17



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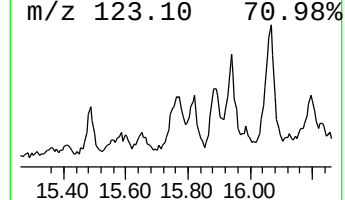
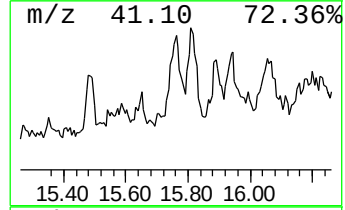
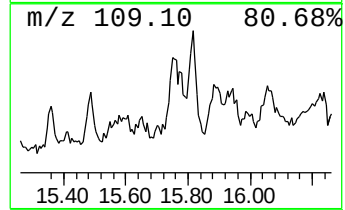
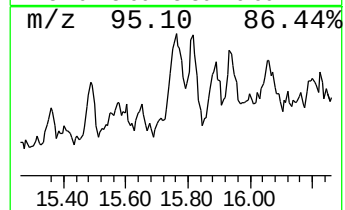
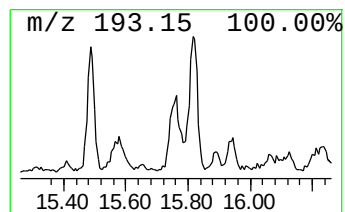
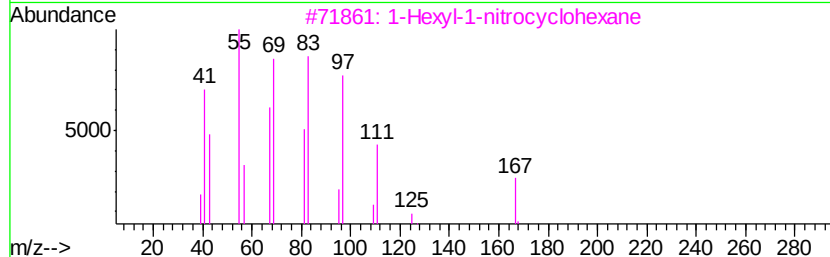
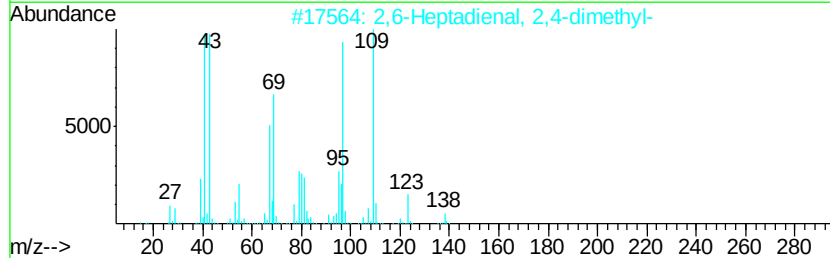
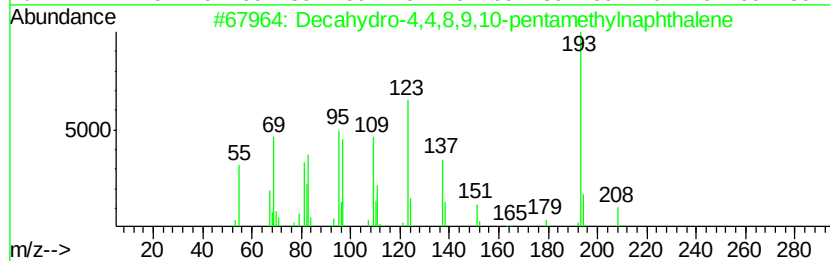
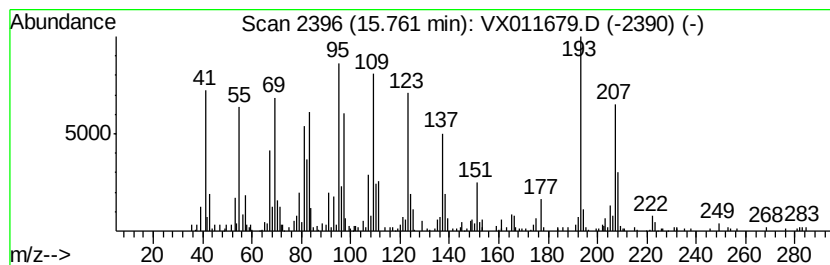
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Peak Number 2 unknown15.76 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.76	6.15 ug/l	175141	1,4-Dichlorobenzene-d4	12.08	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decahydro-4,4,8,9,10-pentamethyl...	208	C15H28	080655-44-3	49
2	2,6-Heptadienal, 2,4-dimethyl-	138	C9H14O	085136-08-9	42
3	1-Hexyl-1-nitrocyclohexane	213	C12H23NO2	118252-09-8	30
4	11,13-Dimethyl-12-tetradecen-1-o...	282	C18H34O2	1000130-81-0	30
5	Bicyclo[2.2.1]heptan-2-one, 4,7,...	152	C10H16O	010292-98-5	27



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown1.67	1.67	12.6	ug/l	234744	1	5.65	928332	50.0
unknown15.76	15.76	6.2	ug/l	175141	4	12.08	1423470	50.0