

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD032819\
 Data File : VD061402.D
 Acq On : 28 Mar 2019 20:27
 Operator : VA/AP
 Sample : K2097-06RE
 Misc : 5.78g/5ml/MSVOA D/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 CS-6RE

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_D\METHOD\82D032719S.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	1.878	44	46	48	rVB	1140	1448	1.04%	0.155%
2	2.173	72	76	78	rBV	1223	1618	1.16%	0.174%
3	2.370	94	96	99	rBV	1024	1769	1.27%	0.190%
4	2.527	110	112	116	rVB	838	1936	1.39%	0.208%
5	2.596	116	119	123	rBV	1100	2723	1.96%	0.292%
6	3.187	176	179	181	rBV	727	1593	1.15%	0.171%
7	3.827	239	244	249	rBV	7129	15523	11.17%	1.665%
8	4.821	342	345	348	rBV	988	2129	1.53%	0.228%
9	5.146	375	378	380	rVB	943	1434	1.03%	0.154%
10	5.215	382	385	388	rBV	773	1797	1.29%	0.193%
11	5.304	390	394	397	rBB	532	1613	1.16%	0.173%
12	6.131	472	478	486	rBV2	11183	42184	30.35%	4.526%
13	6.229	486	488	492	rVB	1272	2488	1.79%	0.267%
14	6.652	527	531	532	rBV	749	1492	1.07%	0.160%
15	6.839	549	550	553	rBB	2634	2189	1.58%	0.235%
16	6.918	553	558	565	rBV	30085	83785	60.28%	8.989%
17	7.036	565	570	578	rVB	25583	67103	48.28%	7.199%
18	7.450	607	612	619	rVB	22652	61813	44.48%	6.632%
19	7.883	655	656	659	rBV	872	1414	1.02%	0.152%
20	8.208	684	689	698	rBB	46243	111419	80.17%	11.954%
21	8.877	754	757	760	rBB	801	1498	1.08%	0.161%
22	10.403	907	912	919	rVB	54585	129912	93.47%	13.938%
23	10.984	969	971	975	rBV	588	1559	1.12%	0.167%
24	11.220	990	995	1002	rBV3	5064	15181	10.92%	1.629%
25	12.362	1107	1111	1116	rVB	81385	138983	100.00%	14.911%
26	13.553	1228	1232	1235	rBV	66659	96613	69.51%	10.365%
27	13.711	1244	1248	1251	rVB	1576	3101	2.23%	0.333%
28	13.947	1269	1272	1274	rBV	779	1585	1.14%	0.170%
29	14.311	1304	1309	1310	rBV	716	1840	1.32%	0.197%
30	14.508	1327	1329	1333	rBV	92977	124360	89.48%	13.342%
31	15.109	1387	1390	1395	rBV	1161	2101	1.51%	0.225%
32	15.502	1428	1430	1433	rBV	609	1664	1.20%	0.179%
33	16.123	1491	1493	1495	rBV	2902	3045	2.19%	0.327%
34	16.536	1532	1535	1538	rVB	865	1771	1.27%	0.190%

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35	16.723	1550	1554	1556	rBV	764	1413	1.02%	0.152%
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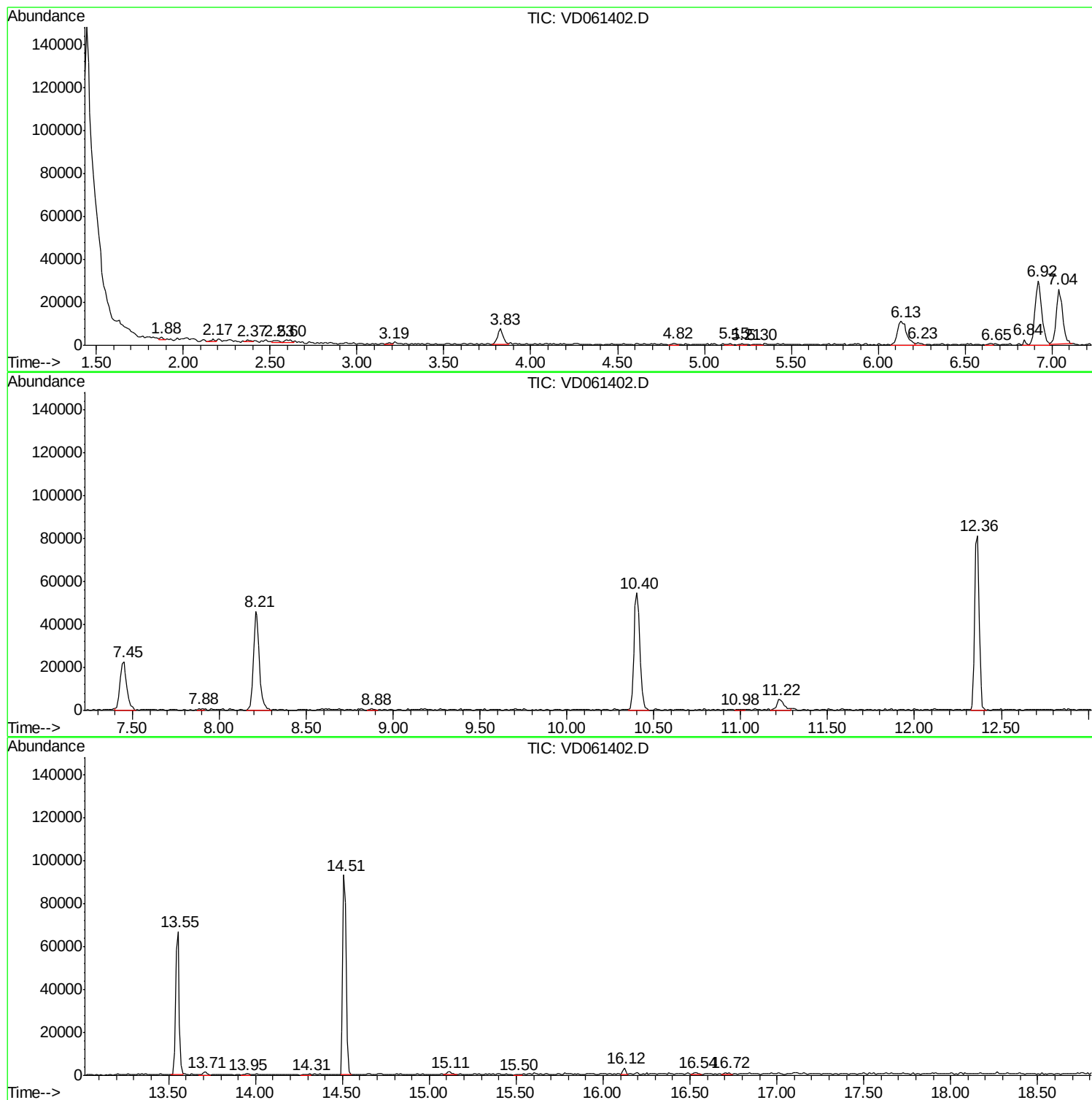
Sum of corrected areas: 932096

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D032719S.M
Quant Title : SW846 8260

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



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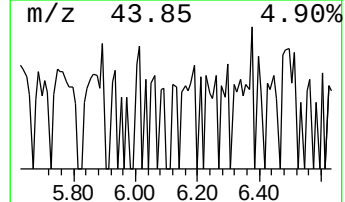
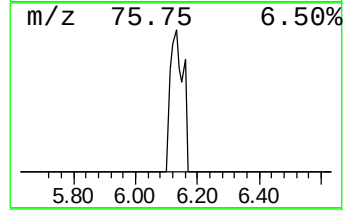
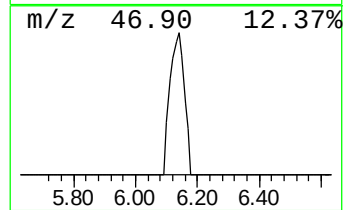
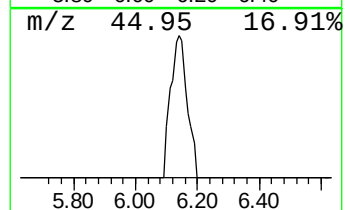
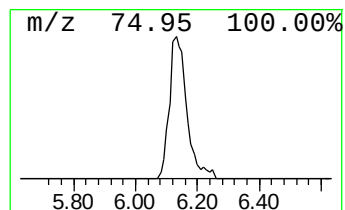
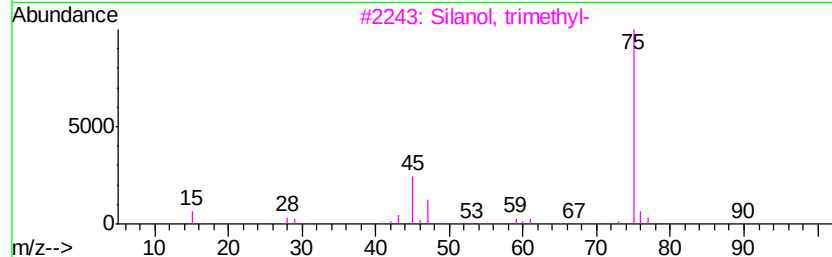
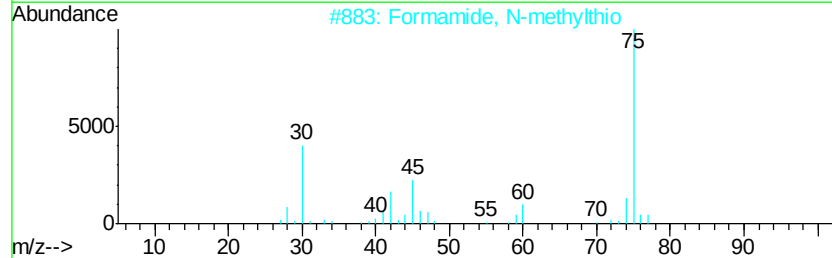
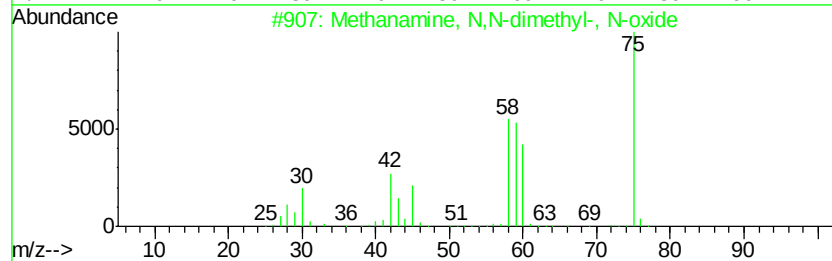
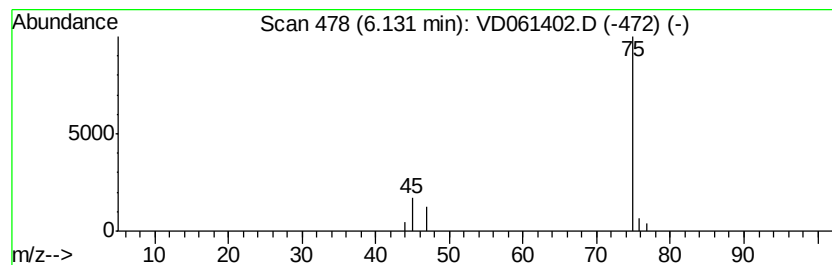
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Peak Number 1 Methanamine, N,N-dimethyl-,... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.13	31.43 ug/l	42184	Pentafluorobenzene	7.04

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Methanamine, N,N-dimethyl-, N-oxide	75	C3H9NO	001184-78-7	9
2		Formamide, N-methylthio	75	C2H5NS	018952-41-5	9
3		Silanol, trimethyl-	90	C3H10OSi	001066-40-6	9
4		Ethanethioamide	75	C2H5NS	000062-55-5	5
5		Glycine	75	C2H5NO2	000056-40-6	2



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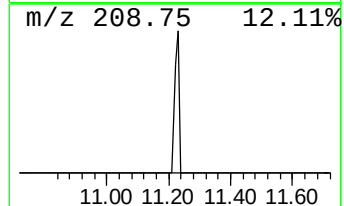
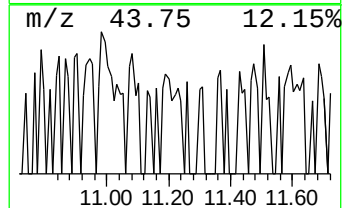
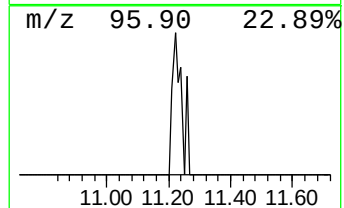
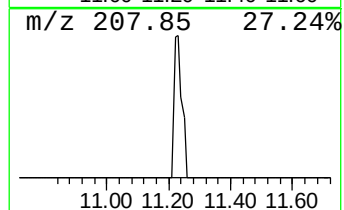
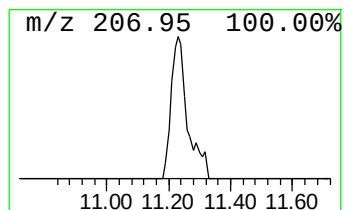
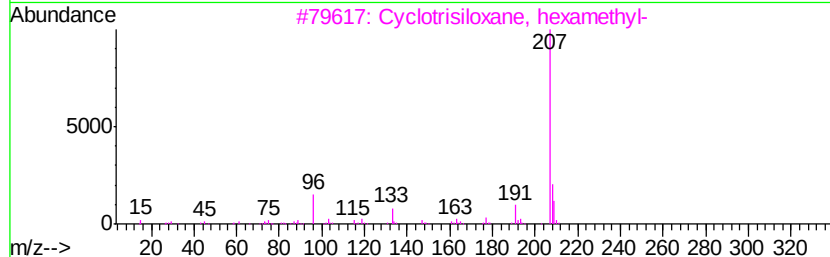
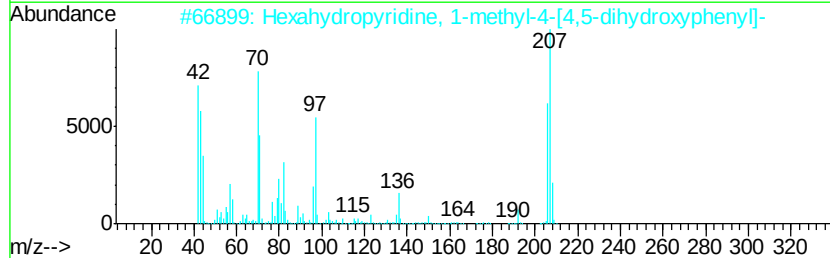
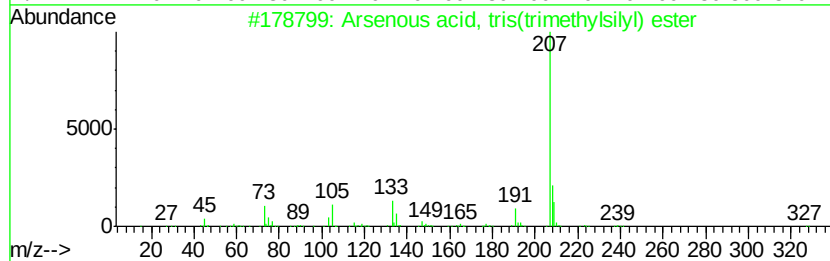
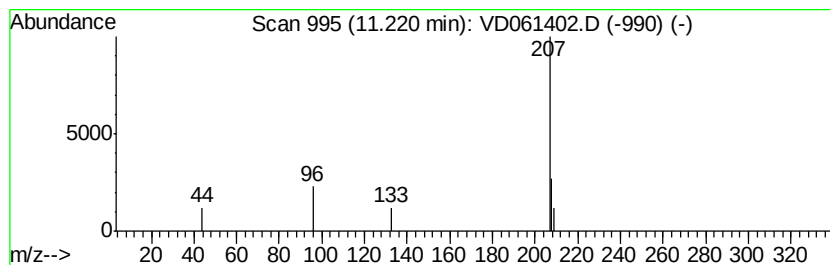
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Peak Number 2 Arsenous acid, tris(trimeth... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
11.22	5.46 ug/l	15181	Chlorobenzene-d5	12.36		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Arsenous acid, tris(trimethylsil...	342	C9H27AsO3Si3	055429-29-3	40	
2	Hexahydropyridine, 1-methyl-4-[4...	207	C12H17N02	094427-47-1	9	
3	Cvclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	9	
4	Pvrido[2,3-d]pvrimidine, 4-phenyl-	207	C13H9N3	028732-75-4	5	
5	Dodecahydropyrido[1,2-b]isoquino...	207	C13H21NO	108873-36-5	5	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Methanamine, N,N-...	6.13	31.4	ug/l	42184	1	7.04	67103	50.0
Arsenous acid, tr...	11.22	5.5	ug/l	15181	3	12.36	138983	50.0