

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW092718\
 Data File : VW005691.D
 Acq On : 27 Sep 2018 11:15
 Operator : VA/AP
 Sample : VW0927SBL01
 Misc : 5.00G/5ML/MSVOA W/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VW0927SBL01

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_W\METHOD\82W092118S.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	4.915	483	494	510	rBV4	13596	50364	4.52%	0.686%
2	7.153	849	861	873	rBV	37816	109878	9.87%	1.497%
3	7.890	972	982	987	rBV	150348	366848	32.96%	4.997%
4	7.951	987	992	1003	rVB	276068	598004	53.73%	8.146%
5	8.262	1032	1043	1048	rBV	355741	909296	81.70%	12.387%
6	8.848	1130	1139	1149	rBV	400188	784349	70.47%	10.685%
7	9.896	1302	1311	1319	rBV2	9708	22107	1.99%	0.301%
8	10.329	1375	1382	1391	rBV	643391	1113028	100.00%	15.162%
9	10.713	1432	1445	1452	rBV	154198	276242	24.82%	3.763%
10	11.067	1498	1503	1512	rBV	64093	105590	9.49%	1.438%
11	11.445	1554	1565	1574	rBV2	88279	154757	13.90%	2.108%
12	11.634	1588	1596	1605	rBV	536106	922391	82.87%	12.565%
13	12.621	1749	1758	1770	rBV	518234	887282	79.72%	12.087%
14	12.944	1806	1811	1816	rVB	21775	33161	2.98%	0.452%
15	13.304	1865	1870	1876	rVB	13446	20266	1.82%	0.276%
16	13.566	1906	1913	1926	rVB	589222	934000	83.92%	12.723%
17	14.084	1992	1998	2008	rVB	23785	41210	3.70%	0.561%
18	15.450	2215	2222	2227	rBV3	7133	12225	1.10%	0.167%

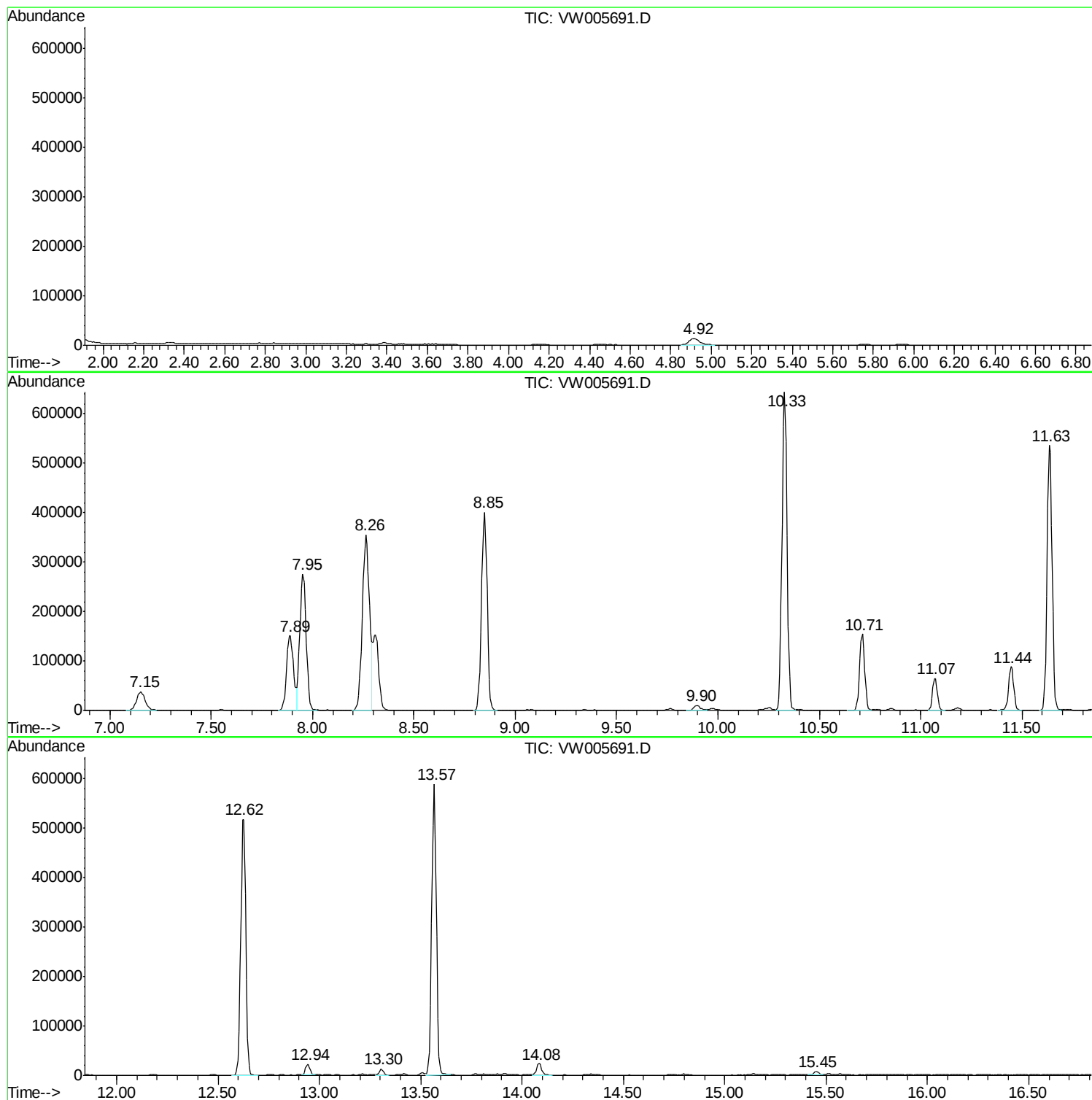
Sum of corrected areas: 7340998

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W092118S.M
Quant Title : SW846 8260

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



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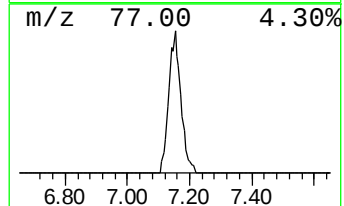
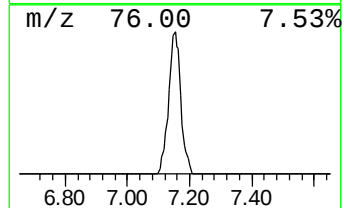
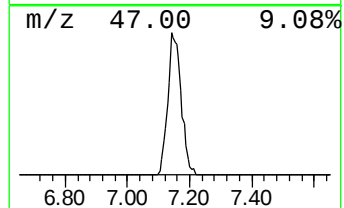
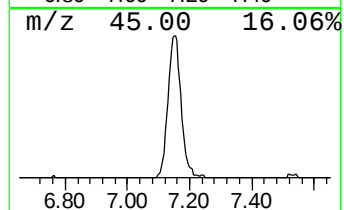
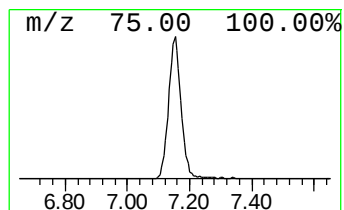
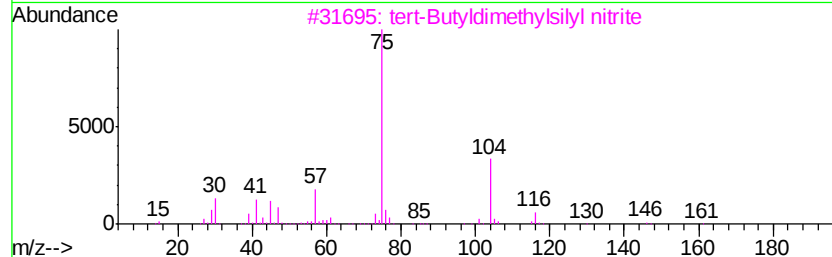
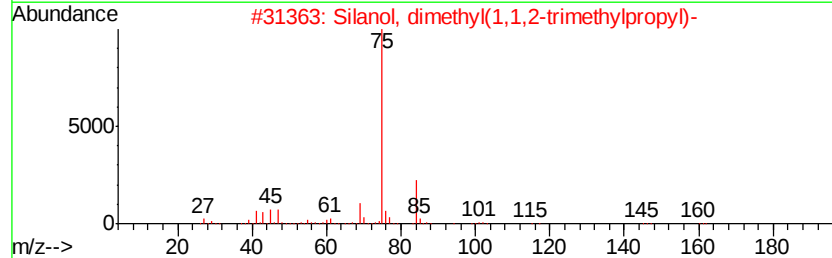
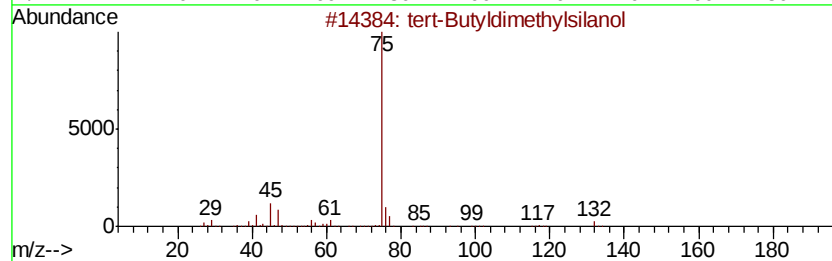
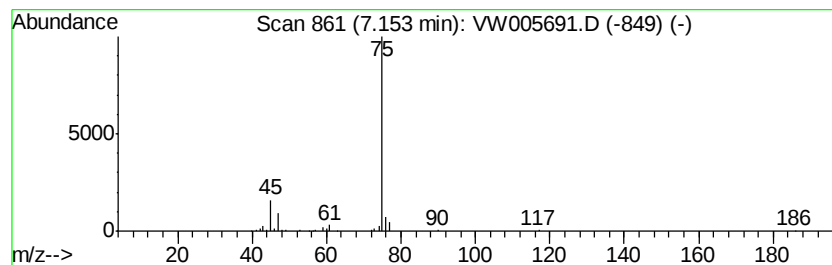
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TIC Integration Parameters: LSCINT.P

Peak Number 1 tert-Butyldimethylsilanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
7.15	9.19 ug/l	109878	Pentafluorobenzene	7.95		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	78
2		Silanol, dimethyl(1,1,2-trimethyl-...	160	C8H20OSi	055644-10-5	78
3		tert-Butyldimethylsilyl nitrite	161	C6H15N02Si	1000366-61-8	78
4		Propanoic acid, 2-methyl-, tert-...	202	C10H22O2Si	111864-21-2	74
5		Silanol, trimethyl-, acetate	132	C5H12O2Si	002754-27-0	64



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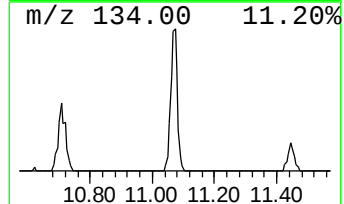
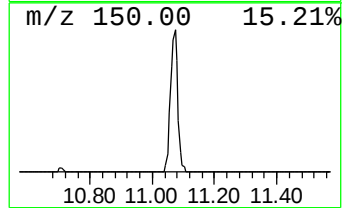
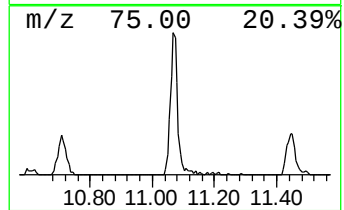
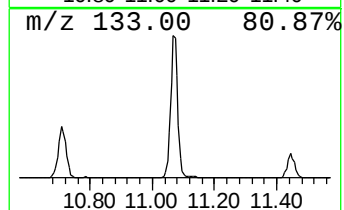
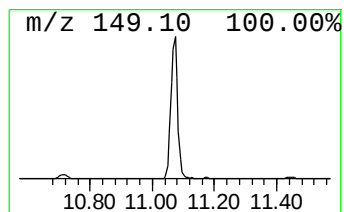
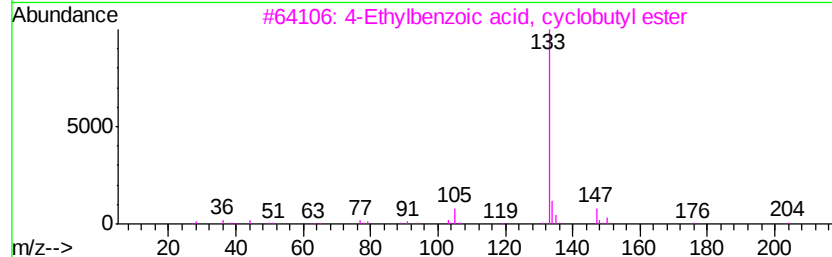
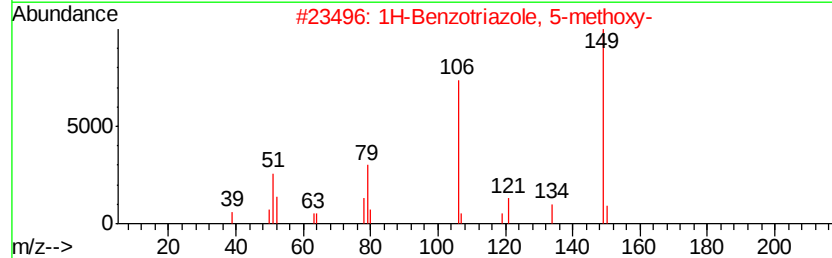
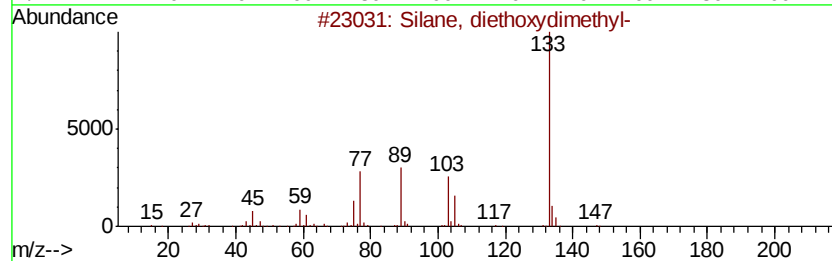
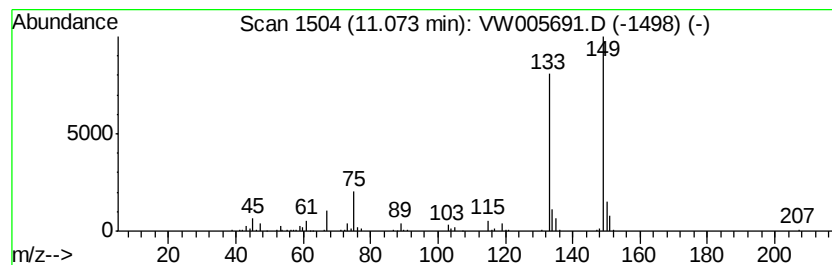
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Peak Number 3 unknown11.07 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.07	5.72 ug/l	105590	Chlorobenzene-d5	11.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Silane, diethoxydimethyl-	148	C6H16O2Si	000078-62-6	35
2		1H-Benzotriazole, 5-methoxy-	149	C7H7N3O	027799-91-3	25
3		4-Ethylbenzoic acid, cyclobutyl ...	204	C13H16O2	1000292-19-6	16
4		4-Ethylbenzoic acid, 2,4,6-trich...	328	C15H11Cl3O2	1000325-73-6	16
5		1,2-Benzenediol, O-(4-ethylbenzo...	300	C17H16O5	1000330-50-2	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
tert-Butyldimethy...	7.15	9.2	ug/l	109878	1	7.95	598004	50.0
unknown11.07	11.07	5.7	ug/l	105590	3	11.63	922391	50.0