

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW092218\
 Data File : VW005561.D
 Acq On : 21 Sep 2018 15:40
 Operator : VA/AP
 Sample : J5046-02
 Misc : 5.02G/5ML/MSVOA W/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 S-1A

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	482	494	505	rBV2	26872	88963	12.17%	1.887%
2	5.946	652	663	672	rBV4	6912	21583	2.95%	0.458%
3	7.153	851	861	871	rBV	21899	63758	8.72%	1.352%
4	7.890	971	982	986	rBV	103153	242557	33.18%	5.144%
5	7.951	986	992	1002	rVB	236057	535352	73.24%	11.353%
6	8.262	1033	1043	1046	rBV	72687	166084	22.72%	3.522%
7	8.311	1046	1051	1062	rVB	111107	248608	34.01%	5.272%
8	8.848	1128	1139	1152	rBV	348526	683575	93.52%	14.496%
9	10.329	1374	1382	1390	rBV	379952	672228	91.97%	14.255%
10	10.713	1438	1445	1452	rBV	35041	63784	8.73%	1.353%
11	11.073	1497	1504	1513	rBV2	40481	66937	9.16%	1.419%
12	11.445	1559	1565	1574	rVB	25121	41378	5.66%	0.877%
13	11.634	1589	1596	1606	rBV	429510	730930	100.00%	15.500%
14	12.621	1751	1758	1766	rBV2	271961	462748	63.31%	9.813%
15	12.944	1805	1811	1817	rBV	20346	32960	4.51%	0.699%
16	13.304	1866	1870	1875	rVB2	9555	15285	2.09%	0.324%
17	13.566	1906	1913	1921	rBV	347754	554850	75.91%	11.766%
18	14.085	1993	1998	2007	rVB	14709	24032	3.29%	0.510%

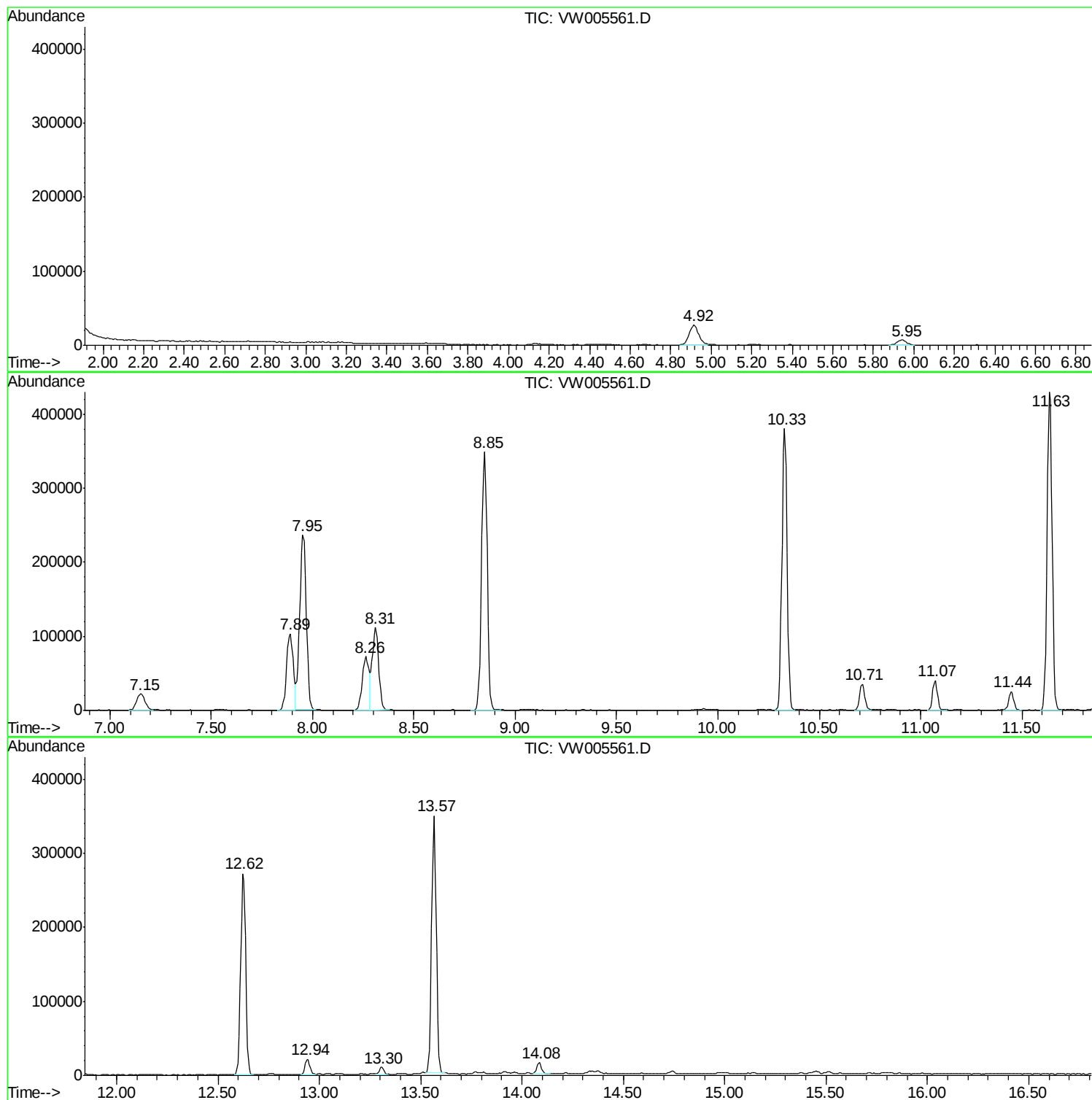
Sum of corrected areas: 4715612

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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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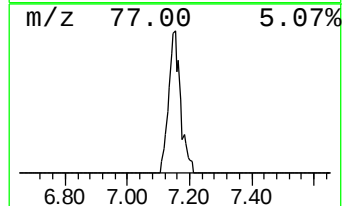
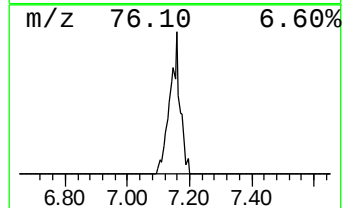
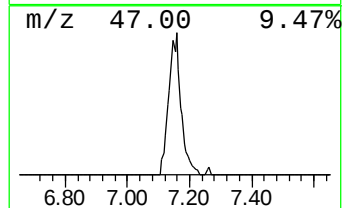
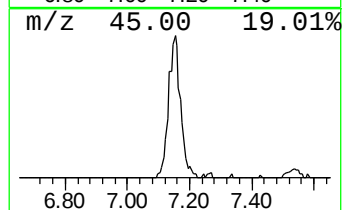
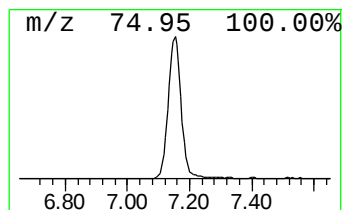
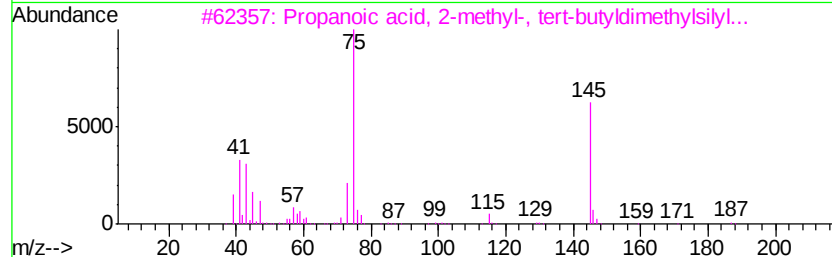
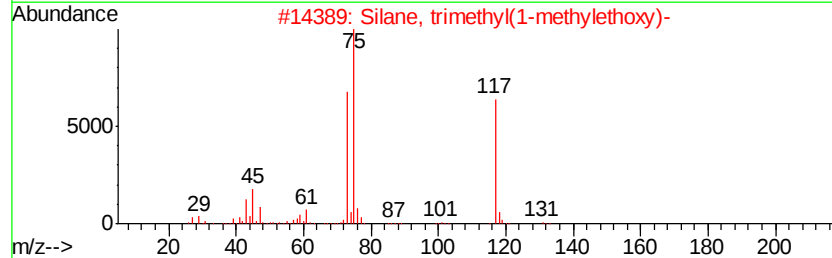
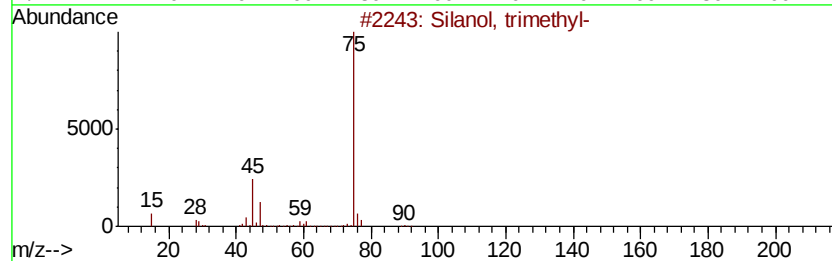
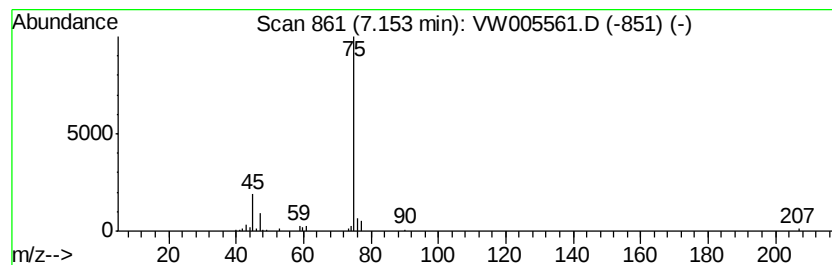
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Peak Number 1 Silanol, trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.15	5.95 ug/l	63758	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Silanol, trimethyl-	90	C3H10OSi	001066-40-6	90
2		Silane, trimethyl(1-methylethoxy)-	132	C6H16OSi	001825-64-5	78
3		Propanoic acid, 2-methyl-, tert-...	202	C10H22O2Si	111864-21-2	78
4		Formamide, N-methylthio	75	C2H5NS	018952-41-5	72
5		Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	64



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Silanol, trimethyl-	7.15	6.0	ug/l	63758	1	7.95	535352	50.0