

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082018\
 Data File : VW004808.D
 Acq On : 21 Aug 2018 00:19
 Operator : SY/AP
 Sample : VW0820SBL02
 Misc : 5.05G/5ML/MSVOA W/SOIL
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VW0820SBL02

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\82W081918S.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	1.813	29	37	64	rVB	3756511	8428147	100.00%	35.135%
2	4.910	534	545	562	rBV3	25097	92655	1.10%	0.386%
3	7.153	900	913	927	rBV	85903	252697	3.00%	1.053%
4	7.891	1020	1034	1038	rBV	396020	933208	11.07%	3.890%
5	7.952	1038	1044	1057	rVB	701631	1558500	18.49%	6.497%
6	8.312	1085	1103	1113	rBV	383101	905408	10.74%	3.774%
7	8.848	1180	1191	1205	rBV	1021922	2019888	23.97%	8.421%
8	10.329	1424	1434	1442	rBV	1621834	2774018	32.91%	11.564%
9	10.714	1490	1497	1503	rBV	107770	194150	2.30%	0.809%
10	11.073	1549	1556	1562	rBV	54641	93990	1.12%	0.392%
11	11.634	1640	1648	1659	rBV	1455608	2467141	29.27%	10.285%
12	12.622	1801	1810	1821	rBV	1123622	1857737	22.04%	7.745%
13	13.567	1958	1965	1977	rVB	1505277	2410165	28.60%	10.048%

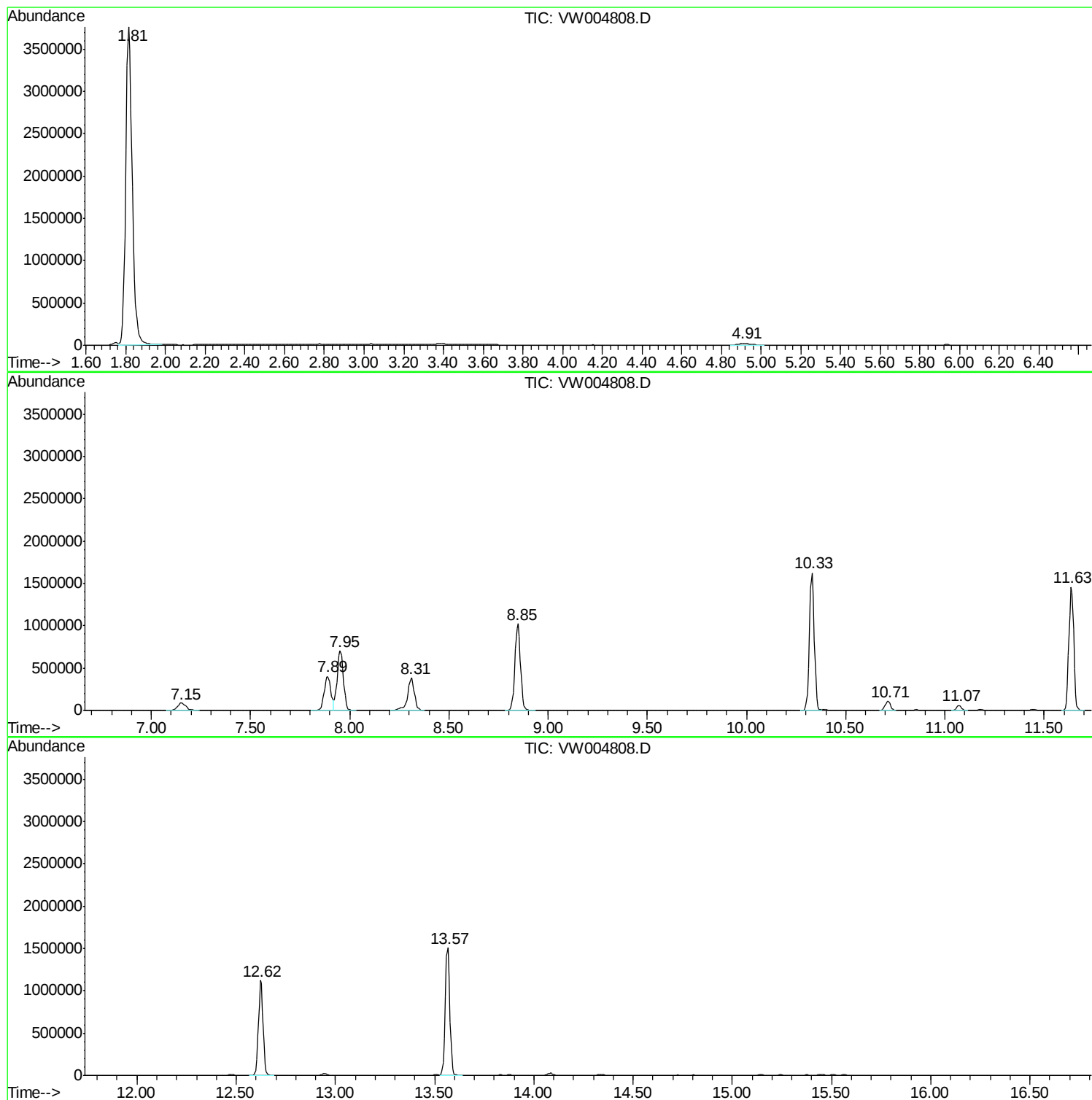
Sum of corrected areas: 23987704

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W081918S.M
Quant Title : SW846 8260

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



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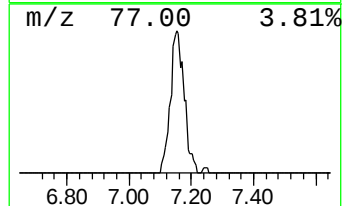
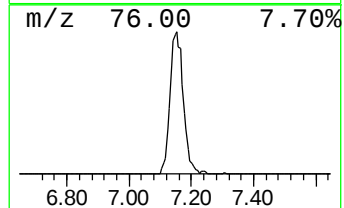
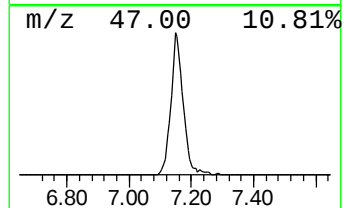
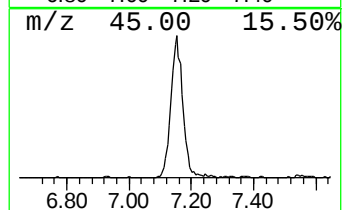
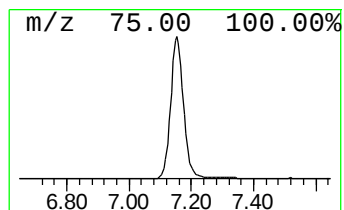
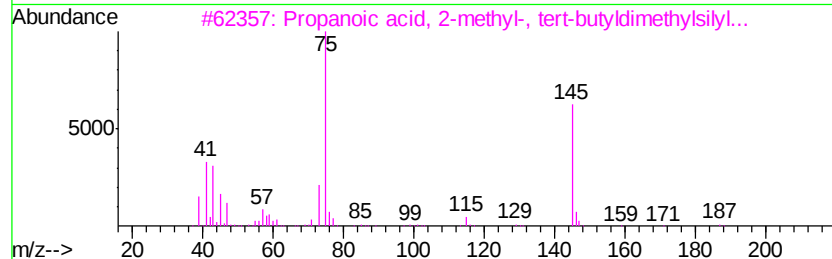
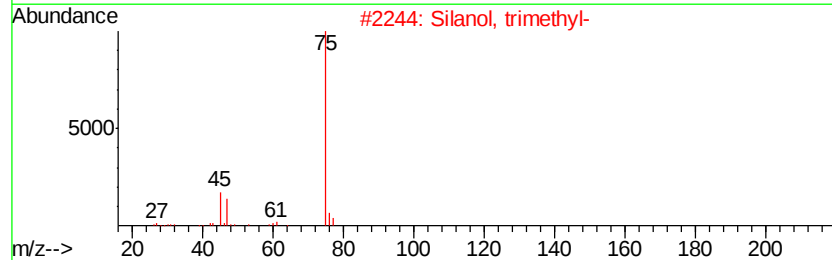
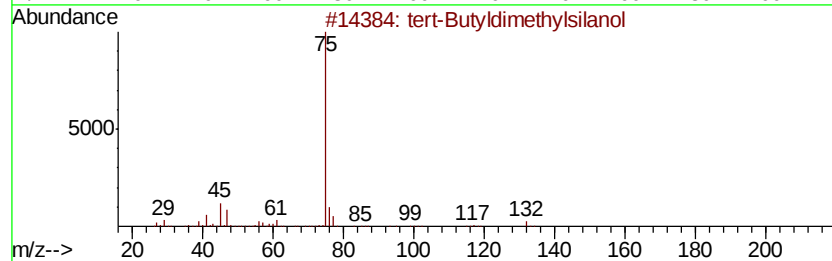
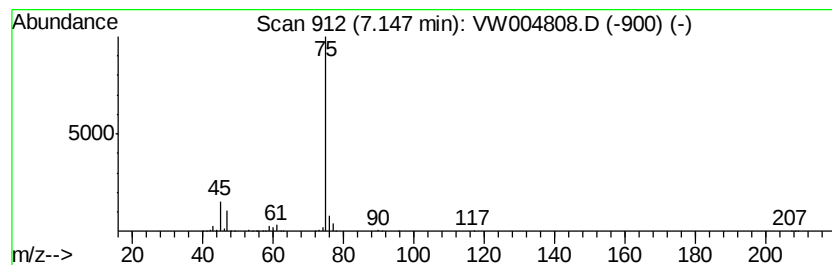
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 tert-Butyldimethylsilanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
7.15	8.11 ug/l	252697	Pentafluorobenzene	7.95		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	83
2		Silanol, trimethyl-	90	C3H10OSi	001066-40-6	78
3		Propanoic acid, 2-methyl-, tert-...	202	C10H22O2Si	111864-21-2	78
4		Silanol, dimethyl(1,1,2-trimethyl...	160	C8H20OSi	055644-10-5	78
5		Silanol, trimethyl-, propanoate	146	C6H14O2Si	016844-98-7	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
tert-Butyldimethy...	7.15	8.1	ug/l	252697	1	7.95	1558500	50.0