

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW092218\
 Data File : VW005562.D
 Acq On : 21 Sep 2018 16:06
 Operator : VA/AP
 Sample : J5042-01
 Misc : 5.02G/5ML/MSVOA W/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 NYSEG-CLRK-PH4-A12-B1

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_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	4.909	483	493	513	rBV2	24263	80914	11.73%	1.906%
2	5.940	653	662	672	rVB2	3547	10038	1.46%	0.237%
3	7.153	850	861	873	rBV	20077	60474	8.77%	1.425%
4	7.891	971	982	986	rBV	92197	214903	31.15%	5.063%
5	7.952	986	992	1004	rVB	224487	495382	71.82%	11.672%
6	8.262	1034	1043	1045	rBV	19459	39988	5.80%	0.942%
7	8.311	1045	1051	1060	rVB	90990	201313	29.18%	4.743%
8	8.848	1130	1139	1149	rBV	311201	617585	89.53%	14.551%
9	10.329	1374	1382	1389	rBV	360102	623453	90.38%	14.689%
10	10.713	1436	1445	1451	rBV2	26991	50570	7.33%	1.191%
11	11.073	1497	1504	1511	rVB2	19808	32249	4.68%	0.760%
12	11.445	1554	1565	1574	rBV	22390	39102	5.67%	0.921%
13	11.634	1587	1596	1605	rBV	411815	689801	100.00%	16.253%
14	12.621	1750	1758	1769	rBV2	263828	438453	63.56%	10.331%
15	12.938	1806	1810	1816	rBV2	9967	16018	2.32%	0.377%
16	13.304	1865	1870	1877	rVB	7889	12298	1.78%	0.290%
17	13.566	1906	1913	1920	rBV	347000	546319	79.20%	12.872%
18	13.768	1940	1946	1950	rBV6	4216	9015	1.31%	0.212%
19	14.085	1993	1998	2004	rBV2	12577	21684	3.14%	0.511%
20	14.341	2031	2040	2043	rBV6	4749	10015	1.45%	0.236%
21	15.377	2205	2210	2215	rBV	6834	11264	1.63%	0.265%
22	15.450	2215	2222	2227	rVV	9295	15950	2.31%	0.376%
23	15.511	2227	2232	2236	rVB2	4340	7468	1.08%	0.176%

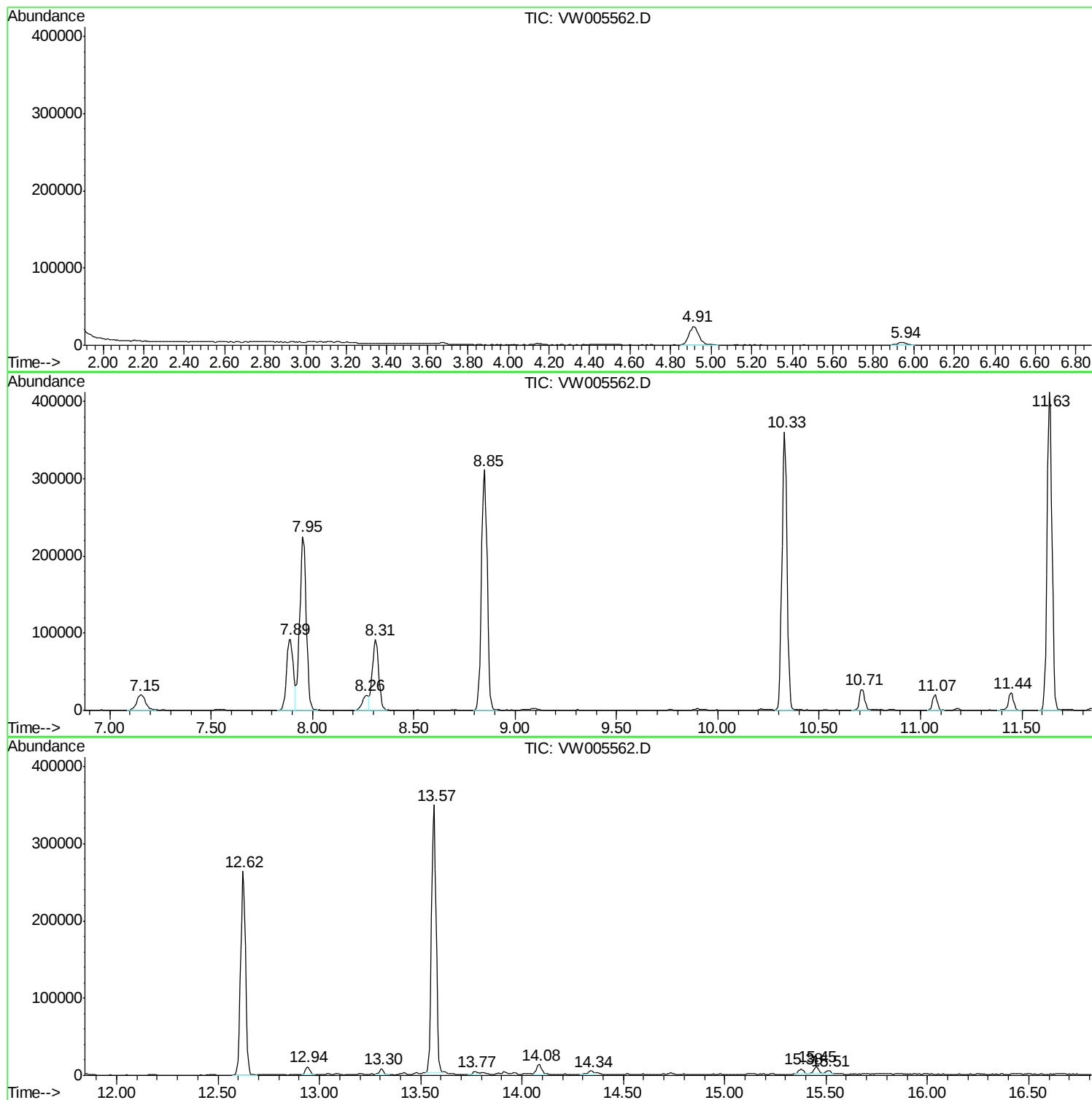
Sum of corrected areas: 4244256

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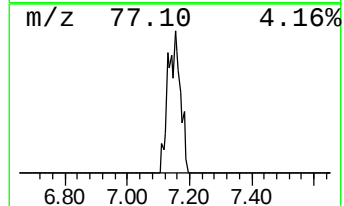
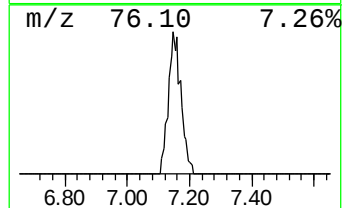
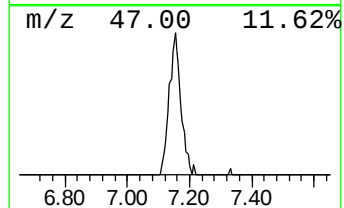
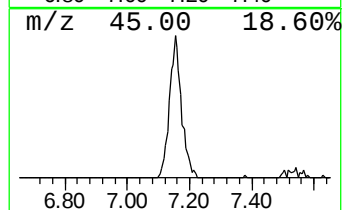
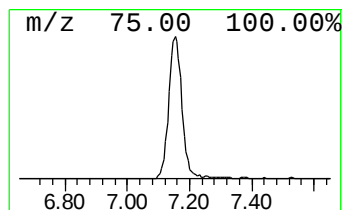
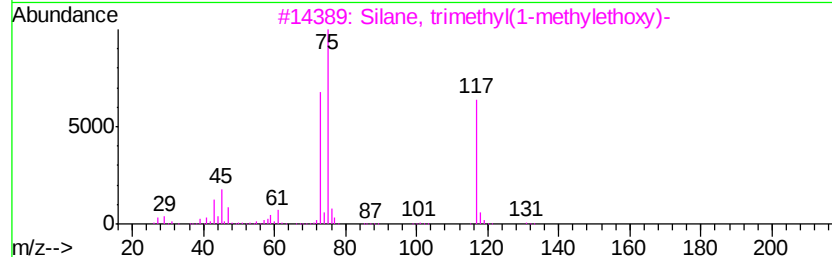
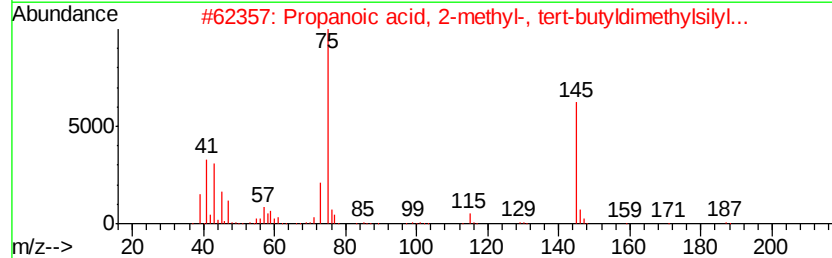
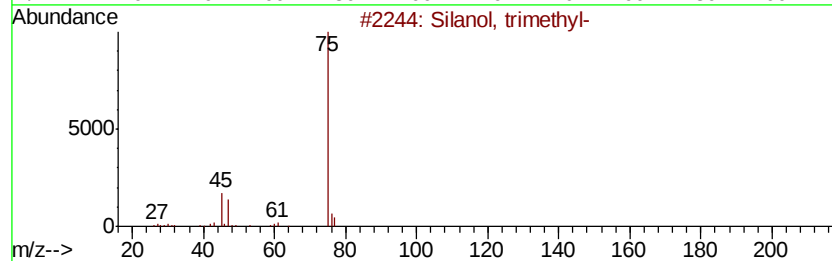
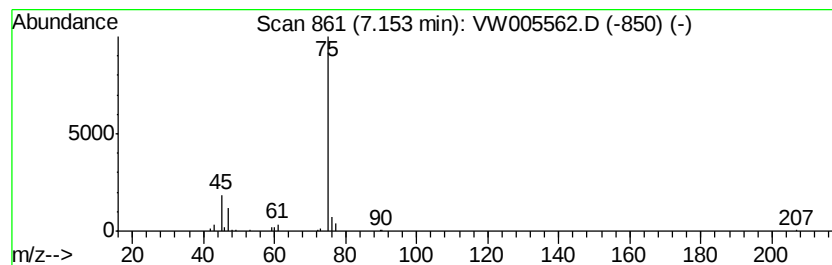
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W092118S.M
Quant Title : SW846 8260

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

Peak Number 1 Silanol, trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.15	6.10 ug/l	60474	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Silanol, trimethyl-	90	C3H10OSi	001066-40-6	78
2		Propanoic acid, 2-methyl-, tert-...	202	C10H22O2Si	111864-21-2	74
3		Silane, trimethyl(1-methylethoxy)-	132	C6H16OSi	001825-64-5	64
4		Silanol, trimethyl-, acetate	132	C5H12O2Si	002754-27-0	64
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
Silanol, trimethyl-	7.15	6.1	ug/l	60474	1	7.95	495382	50.0