

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF022719\
 Data File : VF061770.D
 Acq On : 27 Feb 2019 17:04
 Operator : VA/AP
 Sample : K1645-11
 Misc : 4.69g/5mL/MSVOA-F/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 SR-9-D

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_F\METHODS\82F021319S.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	1.062	40	44	48	rBV	16056	33120	4.15%	0.694%
2	1.910	127	130	135	rBV6	3463	11922	1.49%	0.250%
3	2.167	153	156	159	rBV3	11013	22010	2.76%	0.461%
4	2.236	159	163	170	rVV4	12627	44884	5.63%	0.941%
5	2.364	172	176	180	rVB4	9955	24052	3.02%	0.504%
6	3.044	244	245	250	rVB4	4951	9038	1.13%	0.189%
7	4.011	335	343	346	rBV2	21041	77635	9.73%	1.627%
8	4.099	346	352	362	rVB2	104419	341026	42.75%	7.147%
9	4.602	400	403	409	rBV3	2604	9214	1.16%	0.193%
10	4.849	420	428	441	rBV2	203644	722308	90.55%	15.138%
11	5.578	497	502	513	rBV	239554	652552	81.81%	13.677%
12	7.541	695	701	712	rBV	294160	714761	89.61%	14.980%
13	8.201	763	768	771	rBV4	3693	10918	1.37%	0.229%
14	9.759	921	926	937	rBV	297112	677213	84.90%	14.193%
15	11.406	1088	1093	1102	rBV	297786	545738	68.42%	11.438%
16	11.554	1105	1108	1114	rVB2	30109	60611	7.60%	1.270%
17	12.540	1205	1208	1216	rBV	510331	797676	100.00%	16.718%
18	13.280	1279	1283	1286	rBV2	8845	16657	2.09%	0.349%

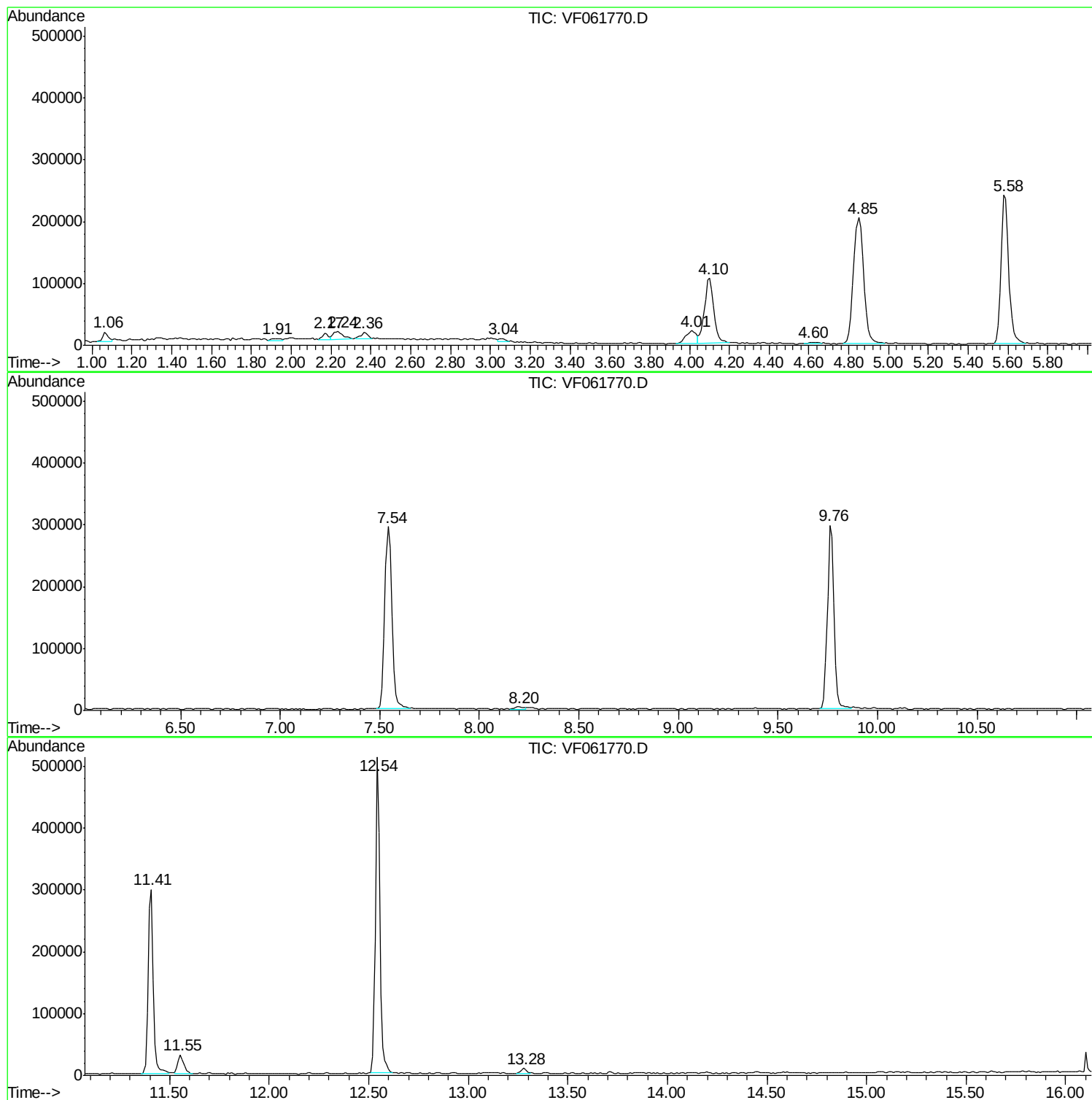
Sum of corrected areas: 4771335

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Quant Method : Z:\V0ASRV\HPCHEM1\MSV0A_F\METHODS\82F021319S.M
Quant Title : SW846 8260

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



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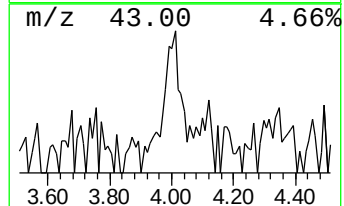
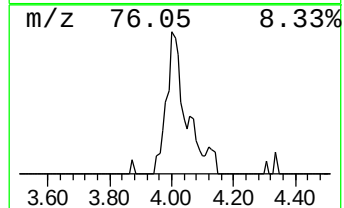
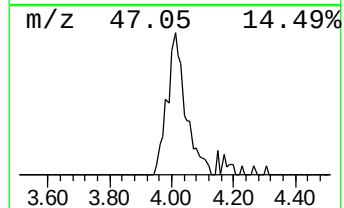
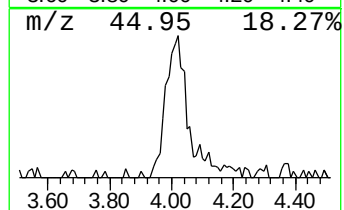
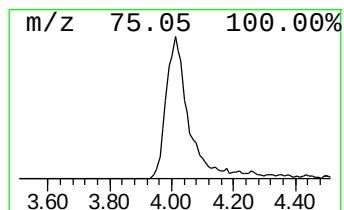
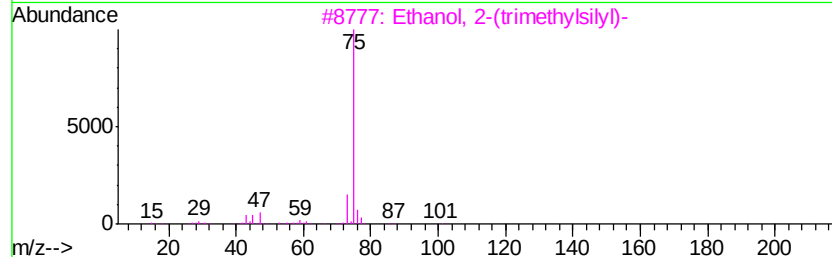
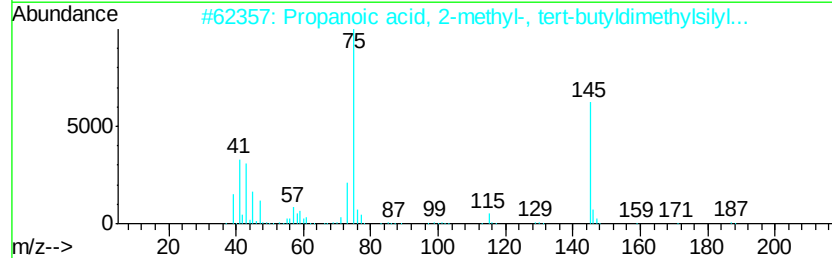
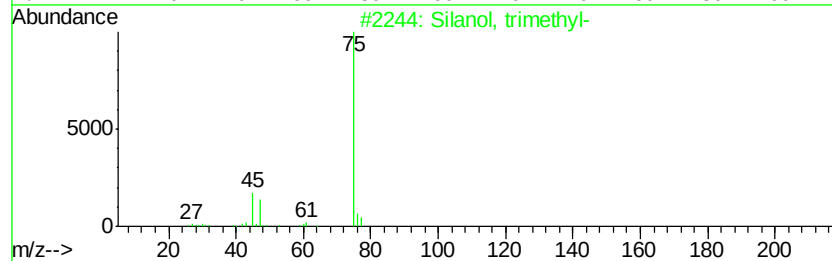
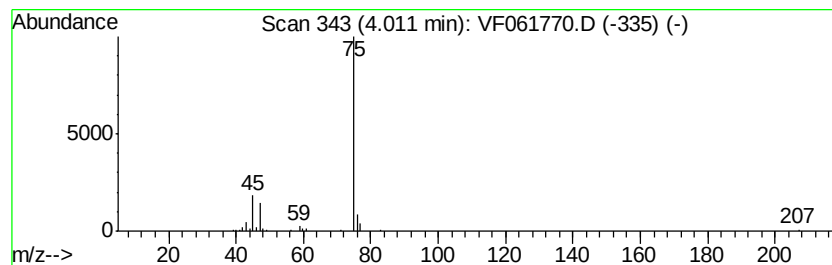
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Quant Title : SW846 8260

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.
4.01	5.37 ug/l	77635	Pentafluorobenzene	4.86

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Silanol, trimethyl-	90	C3H10OSi	001066-40-6	78
2		Propanoic acid, 2-methyl-, tert-...	202	C10H22O2Si	111864-21-2	64
3		Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	64
4		Triethylsilanol	132	C6H16OSi	000597-52-4	47
5		Silanol, trimethyl-, acetate	132	C5H12O2Si	002754-27-0	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimethyl-	4.01	5.4	ug/l	77635	1	4.86	722308	50.0