

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF082818\
 Data File : VF060145.D
 Acq On : 28 Aug 2018 12:56
 Operator : VA/AP
 Sample : VF0828SBL01
 Misc : 5.00g/5mL/MSVOA F/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 VF0828SBL01

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_F\METHODS\82F082118S.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	1.091	53	57	59	rVB3	13544	18500	1.78%	0.341%
2	1.476	94	96	102	rVB4	4448	11493	1.11%	0.212%
3	2.274	172	177	182	rBV	18927	44494	4.29%	0.820%
4	2.471	193	197	206	rVB6	7951	26632	2.57%	0.491%
5	4.157	360	368	374	rBV	21812	78823	7.59%	1.453%
6	4.285	374	381	394	rVB2	116088	358294	34.52%	6.605%
7	4.591	404	412	419	rVB3	6618	28982	2.79%	0.534%
8	5.025	446	456	466	rBV2	222859	782822	75.41%	14.431%
9	5.754	524	530	540	rBV	209840	576649	55.55%	10.630%
10	7.706	722	728	740	rBV	326626	767288	73.92%	14.145%
11	8.356	789	794	806	rVB4	11868	49103	4.73%	0.905%
12	9.628	919	923	927	rVV	11237	23585	2.27%	0.435%
13	9.914	946	952	962	rBV	373817	826042	79.58%	15.228%
14	11.511	1110	1114	1124	rVV	407097	731080	70.43%	13.477%
15	11.639	1124	1127	1130	rVV	11308	25507	2.46%	0.470%
16	12.624	1224	1227	1238	rVB	620225	1038055	100.00%	19.136%
17	13.768	1341	1343	1347	rVB3	8055	12993	1.25%	0.240%
18	14.261	1386	1393	1396	rBV4	7536	13538	1.30%	0.250%
19	14.675	1432	1435	1437	rBV2	6685	10672	1.03%	0.197%

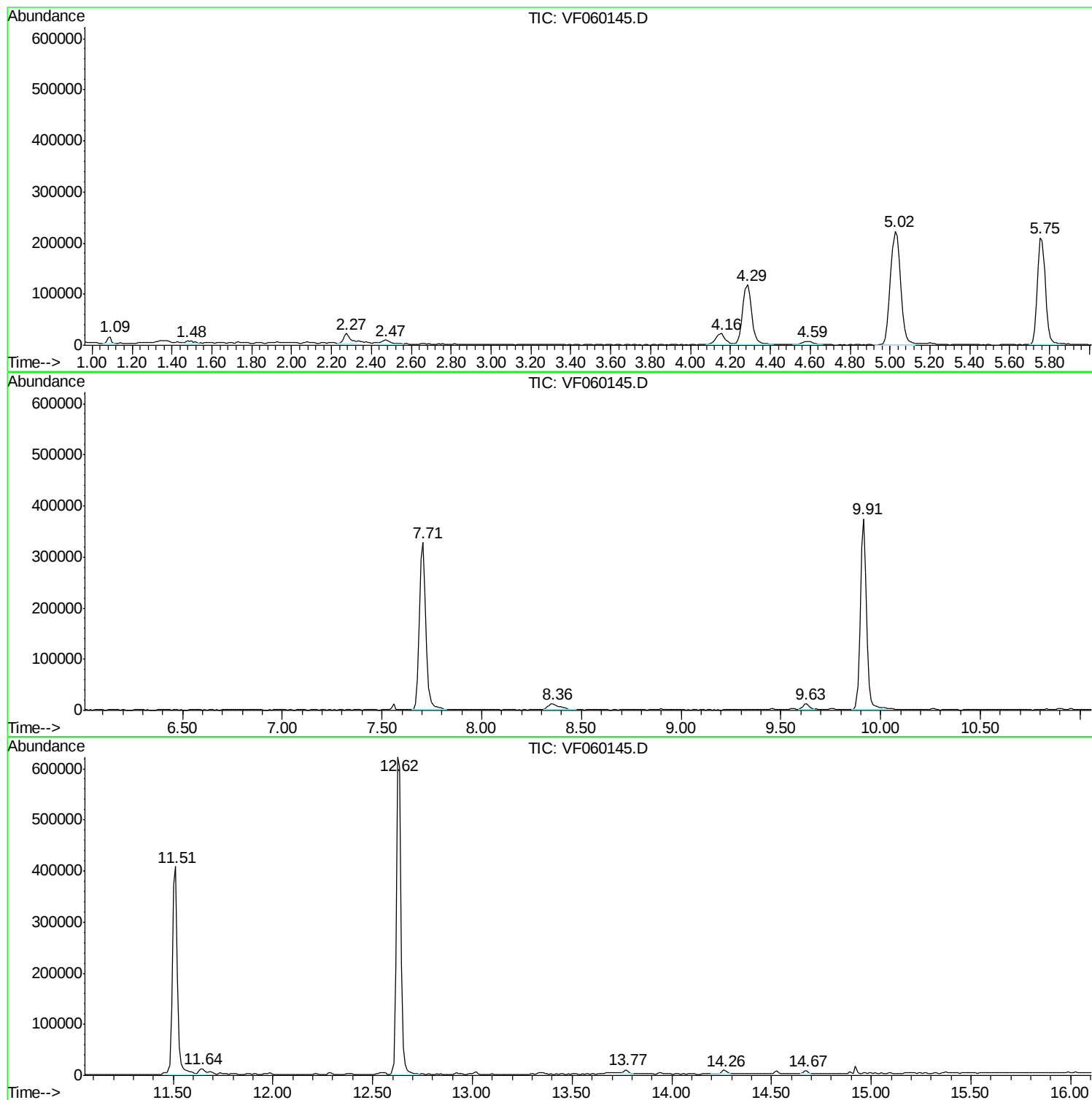
Sum of corrected areas: 5424552

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F082118S.M
Quant Title : SW846 8260

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



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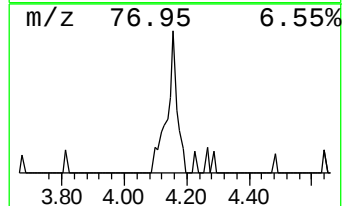
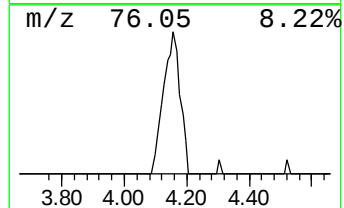
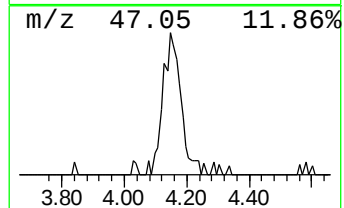
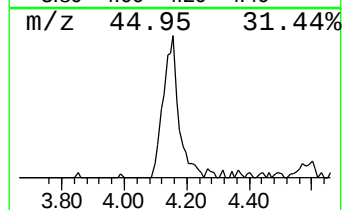
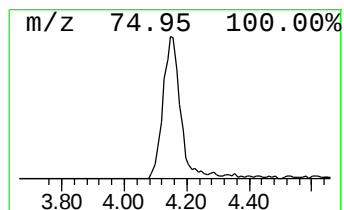
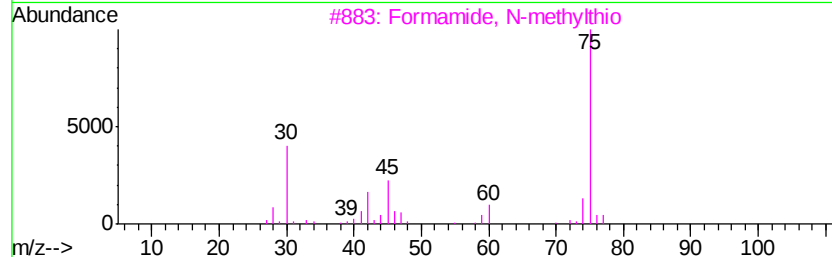
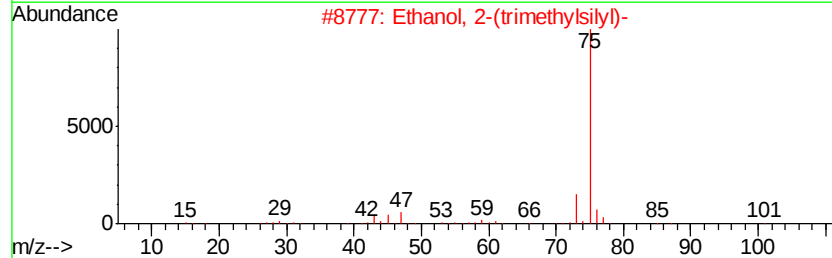
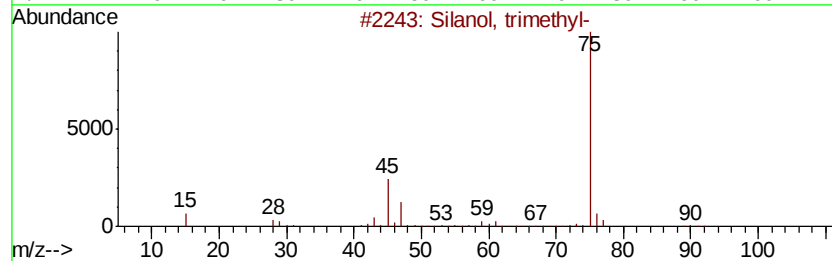
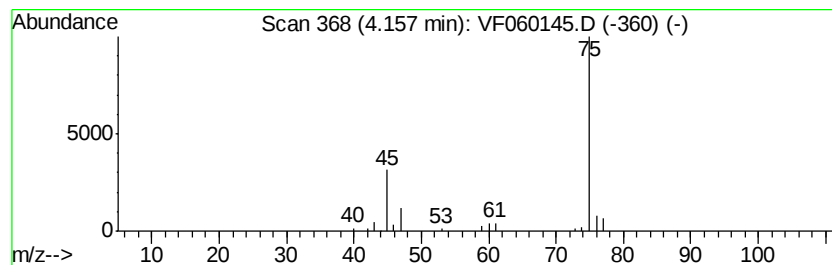
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Silanol, trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.16	5.03 ug/l	78823	Pentafluorobenzene	5.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Silanol, trimethyl-	90	C3H10OSi	001066-40-6	56
2		Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	50
3		Formamide, N-methylthio	75	C2H5NS	018952-41-5	43
4		Ethanethioamide	75	C2H5NS	000062-55-5	9
5		Methanamine, N,N-dimethyl-, N-oxide	75	C3H9NO	001184-78-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimethyl-	4.16	5.0	ug/l	78823	1	5.03	782822	50.0