

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF022819\
 Data File : VF061791.D
 Acq On : 28 Feb 2019 16:57
 Operator : VA/AP
 Sample : K1652-12
 Misc : 5.12g/5mL/MSVOA-F/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 COMP-DAY-2

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\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	1.071	42	45	48	rBV4	7893	16325	1.35%	0.221%
2	2.175	153	157	160	rBV2	14637	35100	2.91%	0.475%
3	2.244	160	164	173	rVB5	18369	66647	5.52%	0.901%
4	3.999	331	342	348	rBV	177960	720783	59.73%	9.749%
5	4.098	348	352	364	rVB	170541	567386	47.02%	7.674%
6	4.394	377	382	391	rVB2	14030	60635	5.02%	0.820%
7	4.847	420	428	444	rBV2	349037	1206818	100.00%	16.323%
8	5.577	496	502	518	rBV	356414	1026103	85.03%	13.879%
9	7.539	695	701	715	rVB	421681	994531	82.41%	13.452%
10	8.200	760	768	772	rBV3	6259	19985	1.66%	0.270%
11	9.620	907	912	919	rBV5	4157	14155	1.17%	0.191%
12	9.758	921	926	937	rBV	438711	992029	82.20%	13.418%
13	11.208	1069	1073	1076	rBV3	14218	29371	2.43%	0.397%
14	11.405	1088	1093	1099	rBV	360124	665610	55.15%	9.003%
15	11.553	1104	1108	1113	rVB2	23789	48153	3.99%	0.651%
16	12.539	1204	1208	1216	rVV	584975	909852	75.39%	12.307%
17	13.278	1279	1283	1286	rBV	12115	19760	1.64%	0.267%

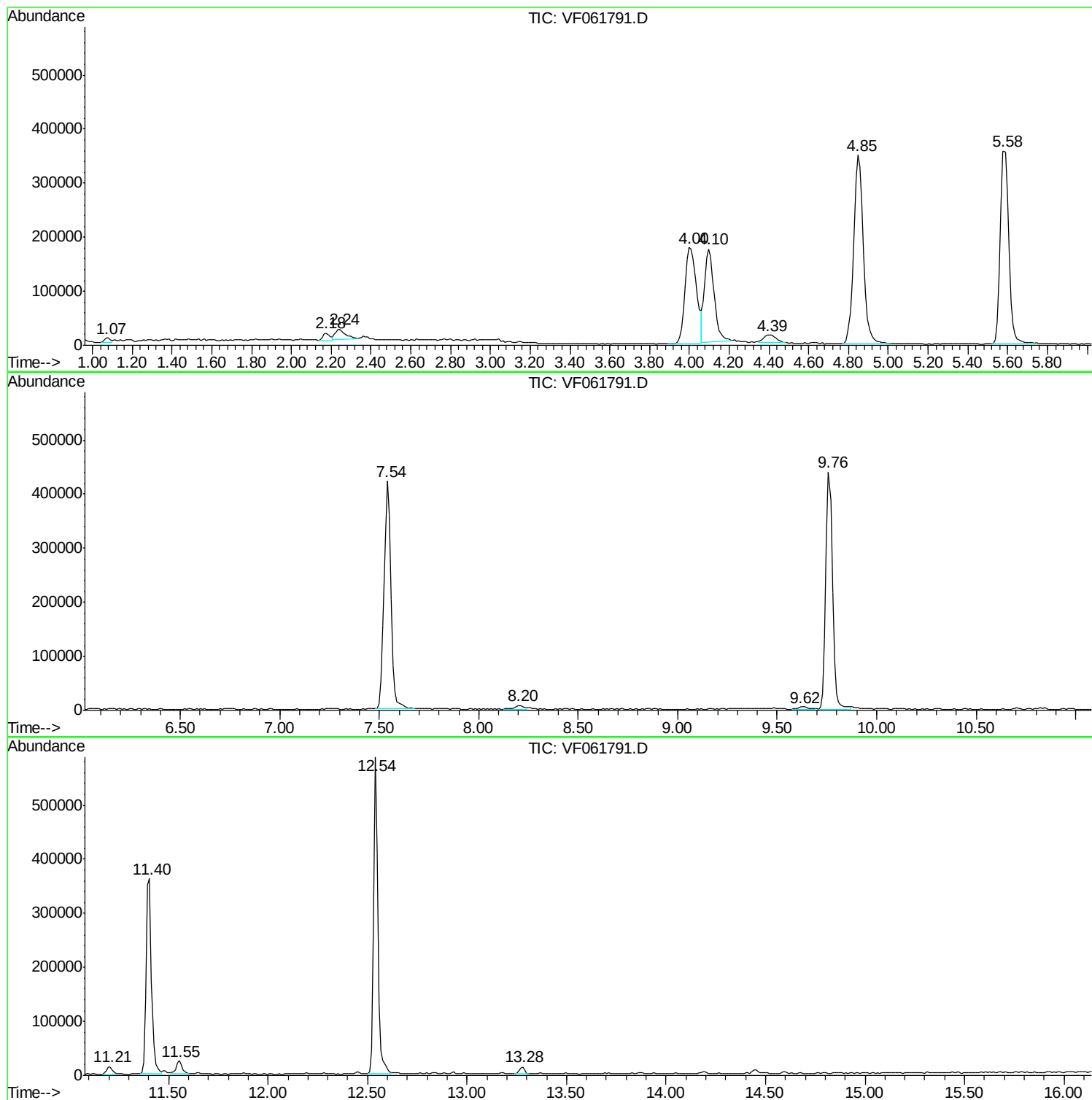
Sum of corrected areas: 7393243

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

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



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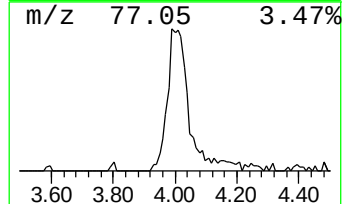
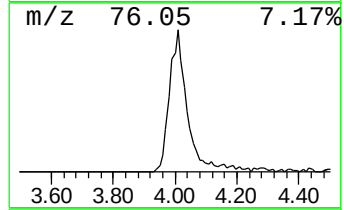
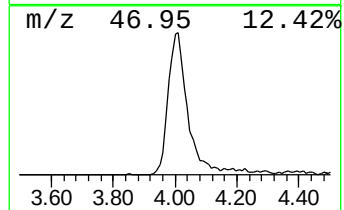
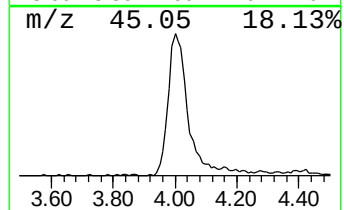
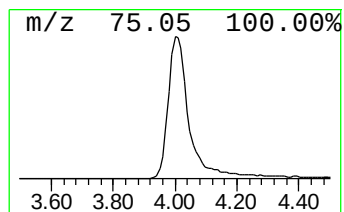
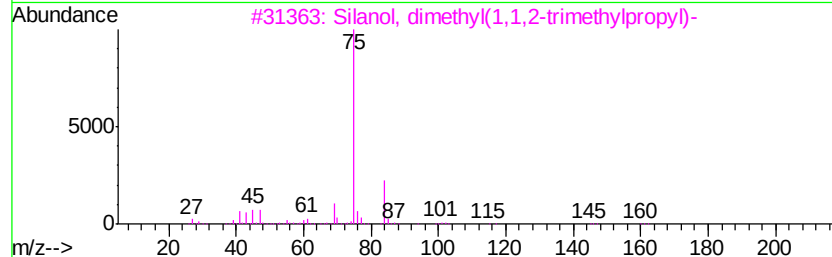
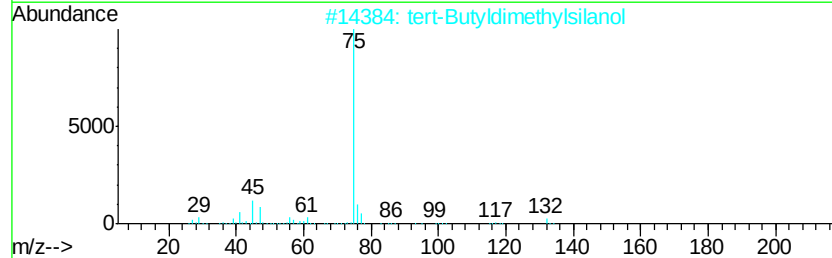
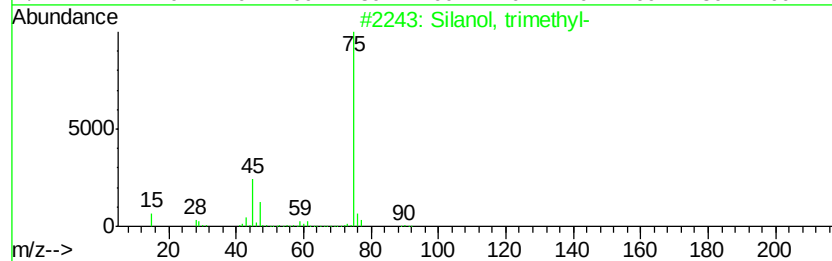
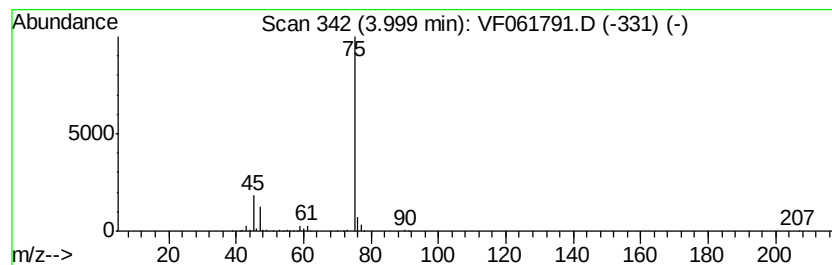
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Peak Number 1 Silanol, trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.00	29.86 ug/l	720783	Pentafluorobenzene	4.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Silanol, trimethyl-	90	C3H10OSi	001066-40-6	91
2		tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	83
3		Silanol, dimethyl(1,1,2-trimethylpropyl)-	160	C8H20OSi	055644-10-5	43
4		2-Propanol, 1,1-dimethoxy-	120	C5H12O3	042919-42-6	39
5		Ethanethioamide	75	C2H5NS	000062-55-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimethyl-	4.00	29.9	ug/l	720783	1	4.86	1206820	50.0