

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF080618\
 Data File : VF059900.D
 Acq On : 7 Aug 2018 2:35
 Operator : VA/AP
 Sample : J4277-03
 Misc : 6.34g/5mL/MSVOA F/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 OR-02-080318-B

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\82F080418S.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	1.103	54	58	61	rBV3	6575	10242	1.13%	0.223%
2	1.379	84	86	89	rVV4	4538	9160	1.01%	0.199%
3	2.286	174	178	179	rBV2	7821	15498	1.71%	0.337%
4	2.335	179	183	187	rVB5	6526	20577	2.27%	0.448%
5	2.473	193	197	202	rBV3	5149	15623	1.72%	0.340%
6	4.208	366	373	376	rBV	29543	100115	11.02%	2.179%
7	4.287	376	381	393	rVB	124599	395062	43.49%	8.599%
8	5.036	449	457	472	rBV2	273471	908299	100.00%	19.769%
9	5.765	524	531	542	rBV	272711	699697	77.03%	15.229%
10	7.707	722	728	738	rBV	209921	483164	53.19%	10.516%
11	9.925	947	953	960	rBV	269339	628351	69.18%	13.676%
12	11.512	1110	1114	1125	rBV	247795	426038	46.91%	9.273%
13	11.640	1125	1127	1130	rVV2	5994	11422	1.26%	0.249%
14	11.818	1141	1145	1149	rVB2	5086	10150	1.12%	0.221%
15	12.104	1172	1174	1180	rVB	5752	9787	1.08%	0.213%
16	12.291	1190	1193	1197	rBV3	5193	11140	1.23%	0.242%
17	12.636	1224	1228	1232	rBV	383942	574689	63.27%	12.508%
18	12.685	1232	1233	1238	rVV2	17505	23417	2.58%	0.510%
19	12.803	1241	1245	1248	rVB4	5255	9804	1.08%	0.213%
20	12.902	1252	1255	1263	rVB9	5213	12331	1.36%	0.268%
21	13.168	1275	1282	1284	rBV3	3986	9409	1.04%	0.205%
22	13.769	1341	1343	1346	rVV3	13450	22448	2.47%	0.489%
23	13.868	1351	1353	1356	rVV	18190	22897	2.52%	0.498%
24	13.927	1356	1359	1363	rVV4	13477	33564	3.70%	0.731%
25	14.036	1367	1370	1375	rVB5	7379	12073	1.33%	0.263%
26	14.213	1384	1388	1390	rBV5	6658	14087	1.55%	0.307%
27	14.528	1417	1420	1424	rVB3	14182	22035	2.43%	0.480%
28	14.804	1444	1448	1453	rBV4	11011	19806	2.18%	0.431%
29	15.179	1482	1486	1489	rVB4	8108	13887	1.53%	0.302%
30	15.356	1501	1504	1506	rVB4	7642	14149	1.56%	0.308%
31	15.425	1506	1511	1513	rBV5	4676	12949	1.43%	0.282%
32	15.475	1513	1516	1520	rVV4	6025	11998	1.32%	0.261%
33	15.711	1538	1540	1545	rVB5	4336	10643	1.17%	0.232%

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Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

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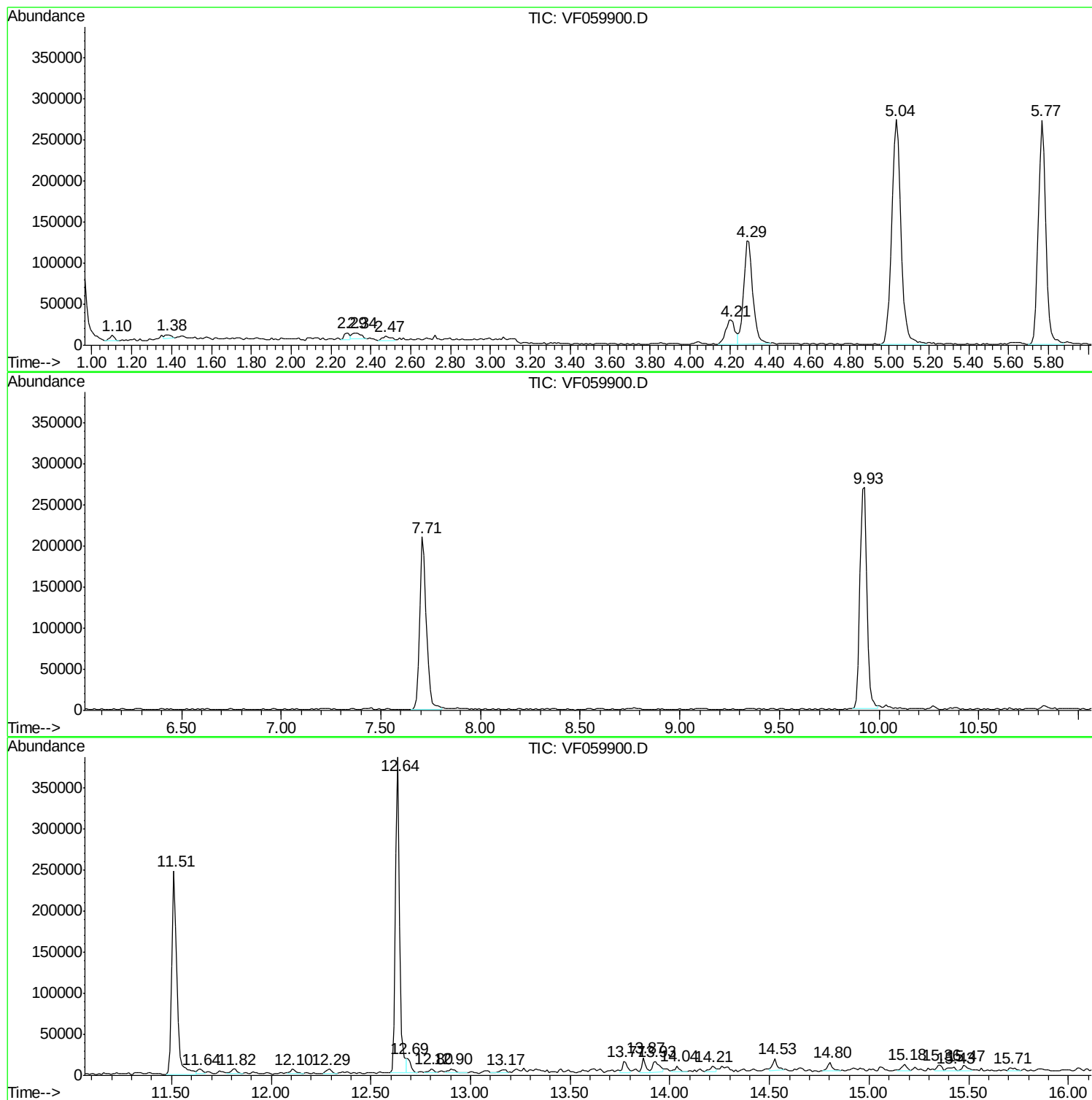
Sum of corrected areas: 4594511

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F080418S.M
Quant Title : SW846 8260

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



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Instrument :
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ClientSampled :
OR-02-080318-B

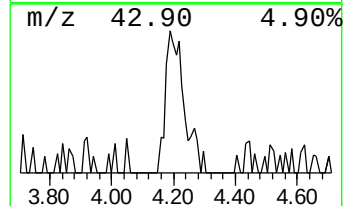
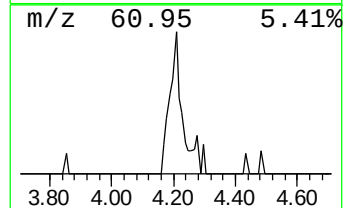
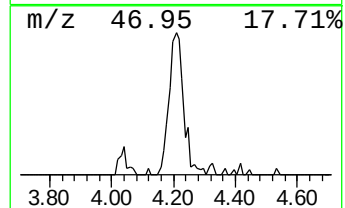
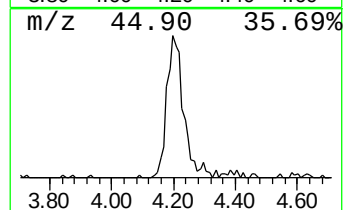
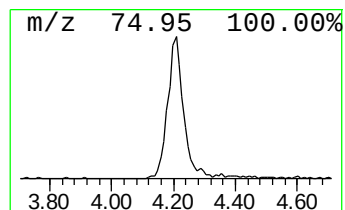
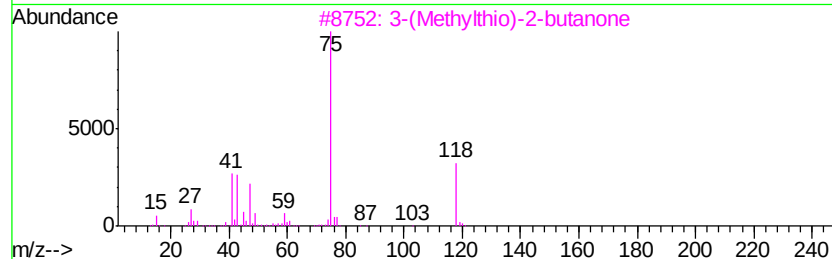
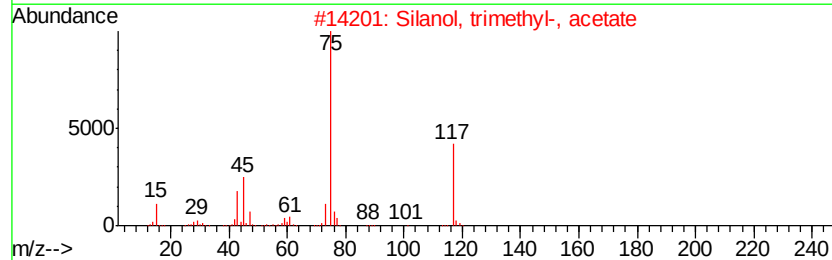
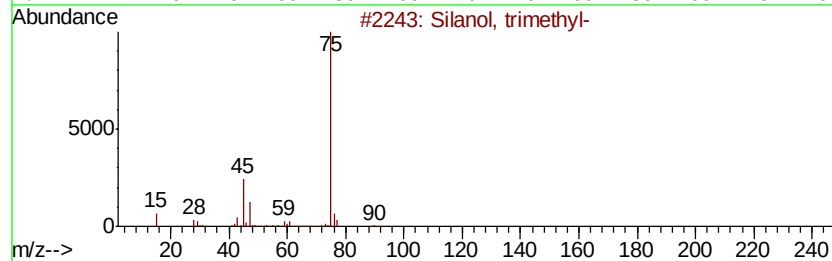
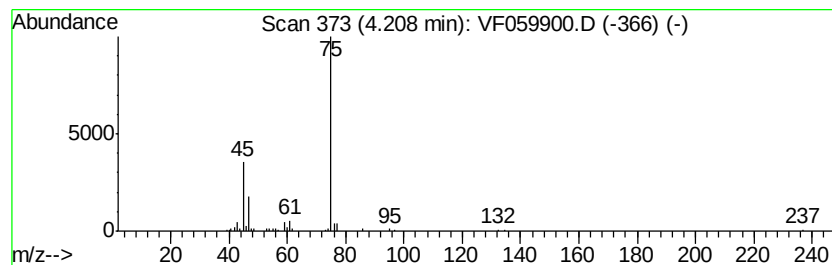
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Peak Number 1 Silanol, trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.21	5.51 ug/l	100115	Pentafluorobenzene	5.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Silanol, trimethyl-	90	C3H10OSi	001066-40-6	78
2		Silanol, trimethyl-, acetate	132	C5H12O2Si	002754-27-0	56
3		3-(Methylthio)-2-butanone	118	C5H10OS	053475-15-3	50
4		Propane, 1,1-dimethoxy-2-methyl-	118	C6H14O2	041632-89-7	45
5		1,1,3-Trimethoxypropane	134	C6H14O3	014315-97-0	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimethyl-	4.21	5.5	ug/l	100115	1	5.05	908299	50.0