

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD080319\
 Data File : VD063358.D
 Acq On : 3 Aug 2019 13:46
 Operator : VA/AP
 Sample : K4136-03
 Misc : 5.46g/5ml/MSVOA D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 1S-C2-(0-1)

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_D\METHOD\82D072919S.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	1.488	3	6	25	rVB	1110605	3384339	95.96%	13.263%
2	3.811	235	242	251	rBV2	43927	139160	3.95%	0.545%
3	3.988	253	260	266	rBV	30198	91244	2.59%	0.358%
4	6.164	472	481	498	rBV2	178033	630897	17.89%	2.472%
5	6.922	550	558	565	rBV	653719	1877795	53.24%	7.359%
6	7.040	565	570	585	rVB	1093519	2939722	83.36%	11.521%
7	7.453	604	612	628	rBV	479440	1283269	36.39%	5.029%
8	8.211	683	689	704	rBV	1254155	3282673	93.08%	12.865%
9	10.407	906	912	920	rBV	1592676	3526729	100.00%	13.821%
10	11.224	989	995	1003	rBV2	12498	44367	1.26%	0.174%
11	12.366	1107	1111	1118	rBV	1867394	3154345	89.44%	12.362%
12	13.557	1228	1232	1239	rBV	1684784	2380201	67.49%	9.328%
13	13.705	1244	1247	1251	rVB	50797	81382	2.31%	0.319%
14	14.512	1326	1329	1337	rBV	2018571	2598807	73.69%	10.185%
15	15.112	1385	1390	1395	rBV	73155	102238	2.90%	0.401%

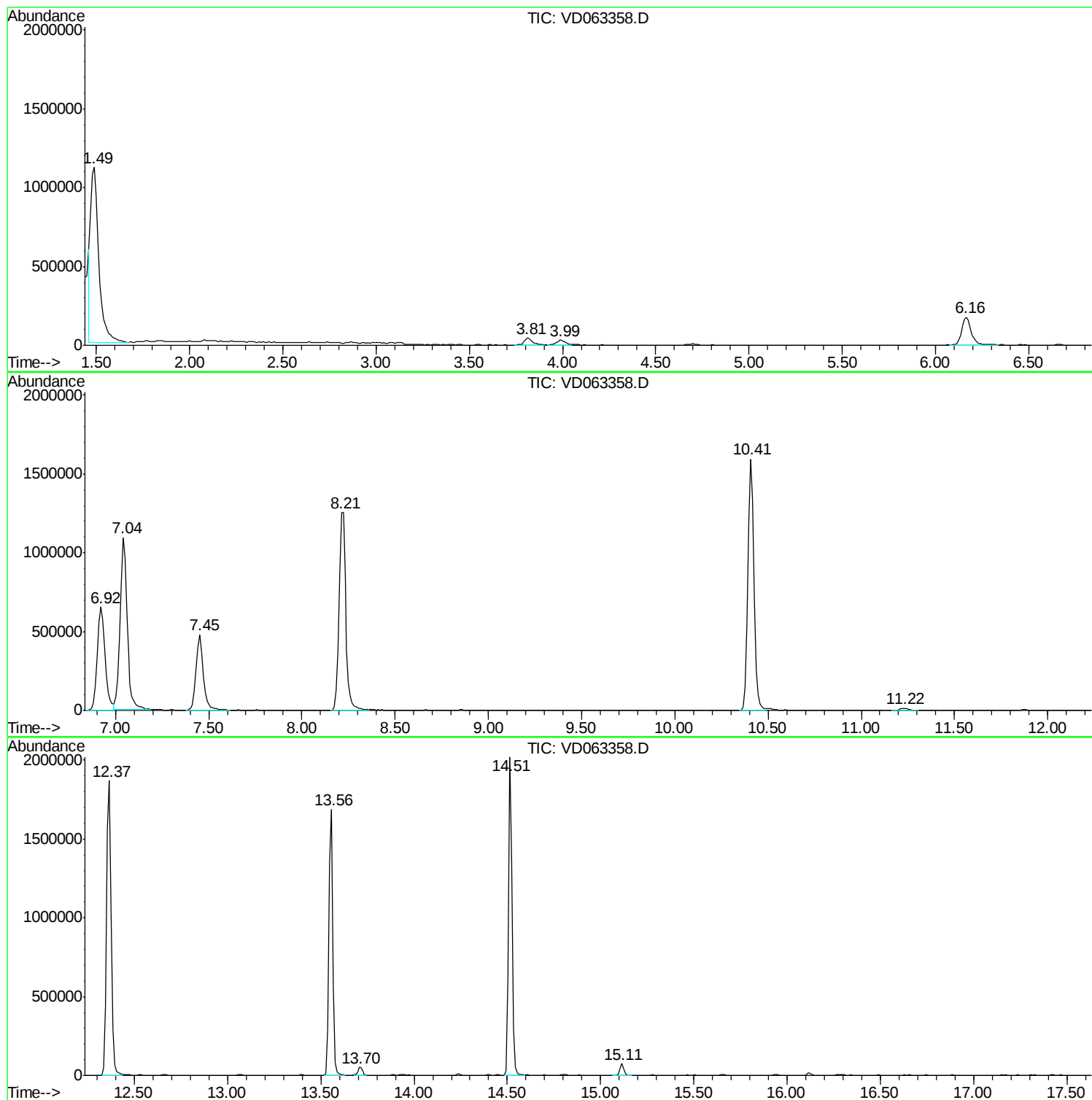
Sum of corrected areas: 25517168

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D072919S.M
Quant Title : SW846 8260

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



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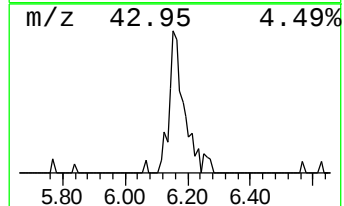
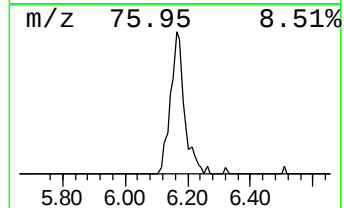
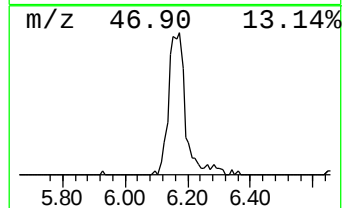
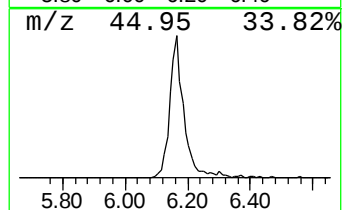
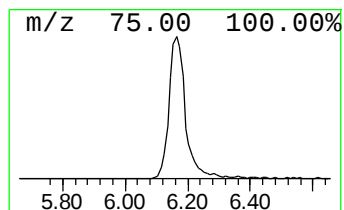
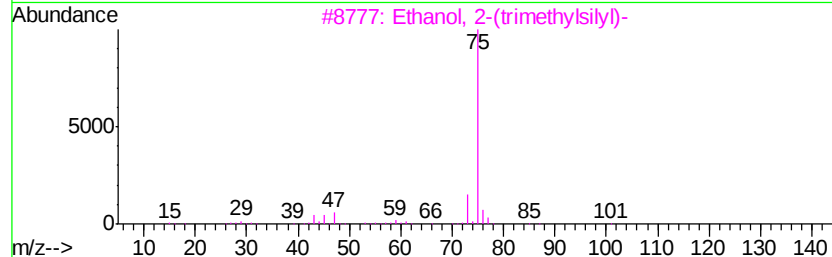
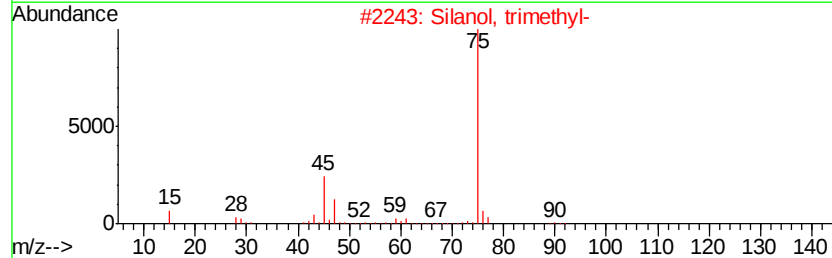
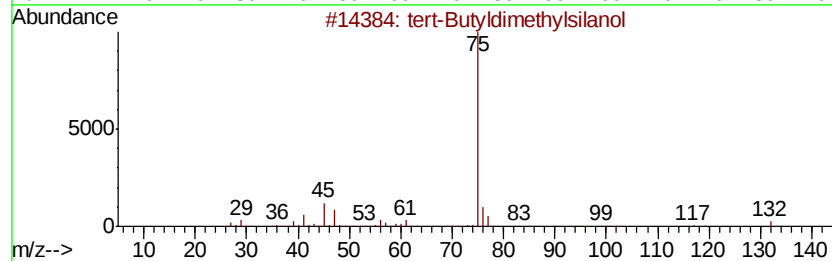
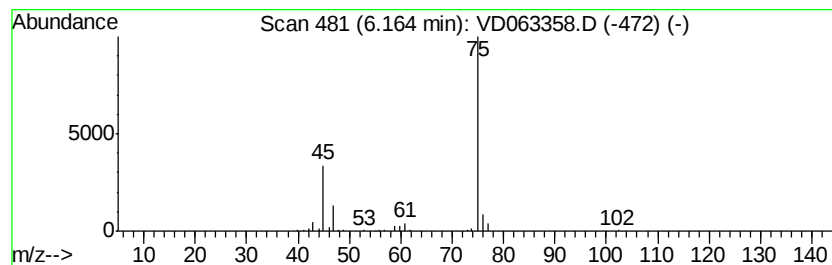
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Quant Title : SW846 8260

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

Peak Number 2 tert-Butyldimethylsilanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.16	10.73 ug/l	630897	Pentafluorobenzene	7.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	83
2		Silanol, trimethyl-	90	C3H10OSi	001066-40-6	72
3		Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	56
4		Formamide, N-methylthio	75	C2H5NS	018952-41-5	39
5		Silanol, dimethyl(1,1,2-trimethyl-...)	160	C8H20OSi	055644-10-5	39



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
tert-Butyldimethy...	6.16	10.7	ug/l	630897	1	7.04	2939720	50.0