

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD073019\
 Data File : VD063242.D
 Acq On : 30 Jul 2019 15:25
 Operator : VA/AP
 Sample : K4049-04
 Misc : 3.87g/5ml/MSVOA D/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SP-4

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	3.220	176	182	188	rVB2	18019	53246	1.76%	0.279%
2	3.811	237	242	248	rBV2	26879	68037	2.25%	0.357%
3	3.988	253	260	265	rBV2	30853	109129	3.61%	0.572%
4	6.164	474	481	497	rBV	248487	841597	27.86%	4.415%
5	6.922	550	558	564	rBV	510351	1456908	48.24%	7.642%
6	7.040	564	570	586	rVB	1006648	2960536	98.02%	15.530%
7	7.444	605	611	625	rBV	358550	985372	32.62%	5.169%
8	8.212	683	689	703	rBV	1199963	3020357	100.00%	15.844%
9	10.407	906	912	920	rBV	1127840	2413430	79.91%	12.660%
10	11.234	990	996	1002	rBV2	49242	124819	4.13%	0.655%
11	12.366	1107	1111	1121	rBV	1872539	2932118	97.08%	15.381%
12	13.557	1228	1232	1241	rBV	1094817	1609589	53.29%	8.443%
13	13.705	1244	1247	1252	rBV	70689	121401	4.02%	0.637%
14	14.512	1326	1329	1333	rBV	1768942	2311394	76.53%	12.125%
15	15.112	1384	1390	1393	rBV2	35771	55634	1.84%	0.292%

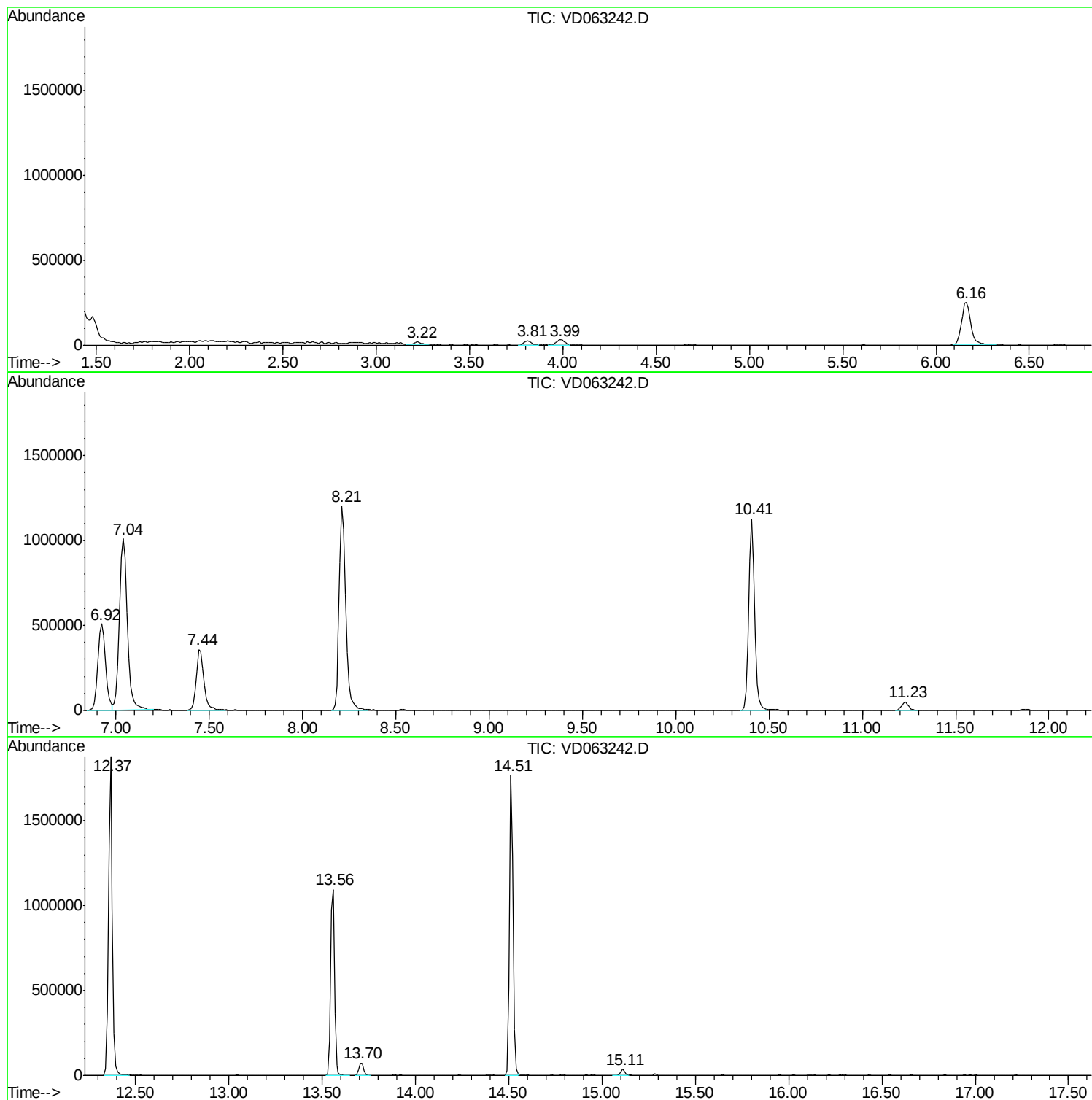
Sum of corrected areas: 19063567

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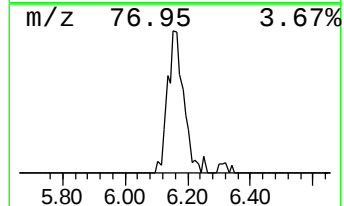
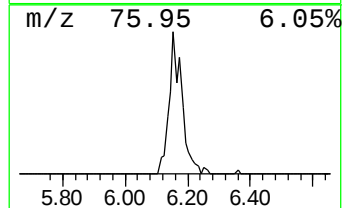
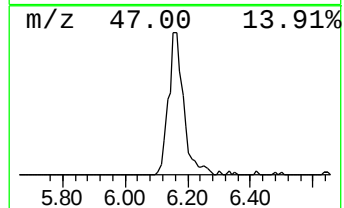
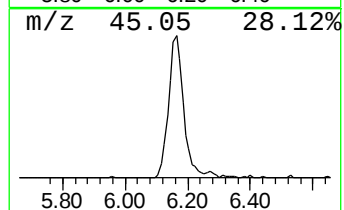
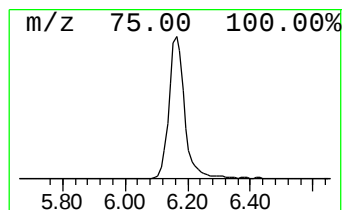
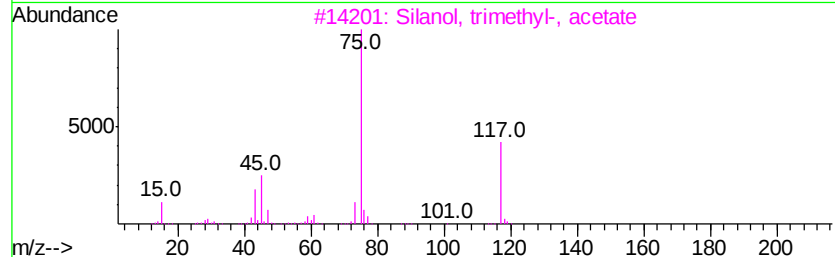
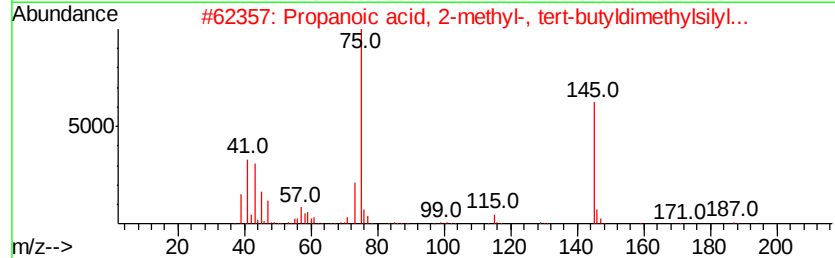
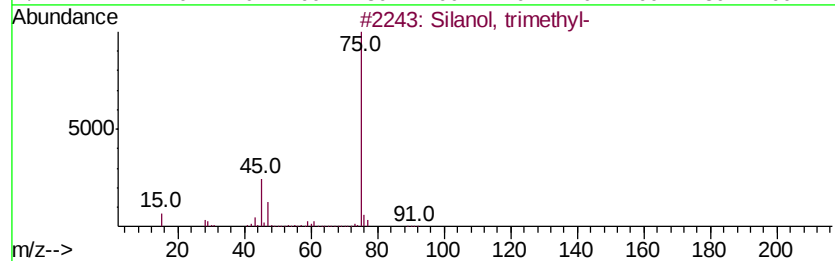
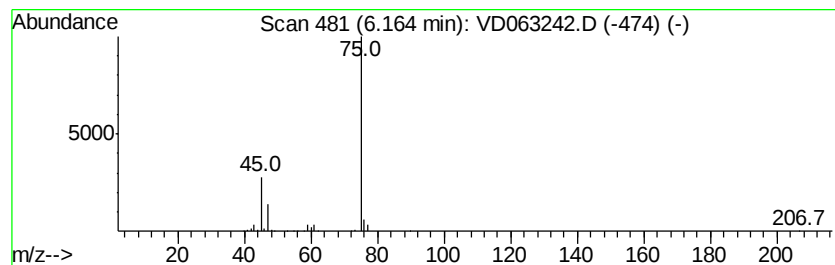
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Silanol, trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.16	14.21 ug/l	841597	Pentafluorobenzene	7.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Silanol, trimethyl-	90	C3H10OSi	001066-40-6	91
2		Propanoic acid, 2-methyl-, tert-...	202	C10H22O2Si	111864-21-2	56
3		Silanol, trimethyl-, acetate	132	C5H12O2Si	002754-27-0	56
4		Formamide, N-methylthio	75	C2H5NS	018952-41-5	50
5		3-(Methylthio)-2-butanone	118	C5H10OS	053475-15-3	45



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimethyl-	6.16	14.2	ug/l	841597	1	7.04	2960540	50.0