

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD032819\
 Data File : VD061397.D
 Acq On : 28 Mar 2019 18:09
 Operator : VA/AP
 Sample : K2097-01RE
 Misc : 3.38g/5ml/MSVOA D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 CS-20RE

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_D\METHOD\82D032719S.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	3.814	238	243	255	rBV	37102	104711	6.45%	1.287%
2	4.690	326	332	338	rVB2	10540	32781	2.02%	0.403%
3	6.127	470	478	488	rBV2	40118	138500	8.53%	1.703%
4	6.915	551	558	564	rBV2	329603	960370	59.17%	11.805%
5	7.033	564	570	587	rVB	429902	1285339	79.19%	15.800%
6	7.436	605	611	628	rBB	196104	550860	33.94%	6.771%
7	8.204	683	689	705	rBV	525221	1348208	83.06%	16.573%
8	10.400	906	912	921	rBV	729301	1623107	100.00%	19.952%
9	12.359	1107	1111	1120	rVB	603805	985959	60.75%	12.120%
10	13.550	1228	1232	1240	rBV	460658	626581	38.60%	7.702%
11	13.707	1245	1248	1252	rBV	21473	31970	1.97%	0.393%
12	14.515	1327	1330	1334	rBV	310208	426302	26.26%	5.240%
13	15.105	1387	1390	1393	rVB2	13201	20369	1.25%	0.250%

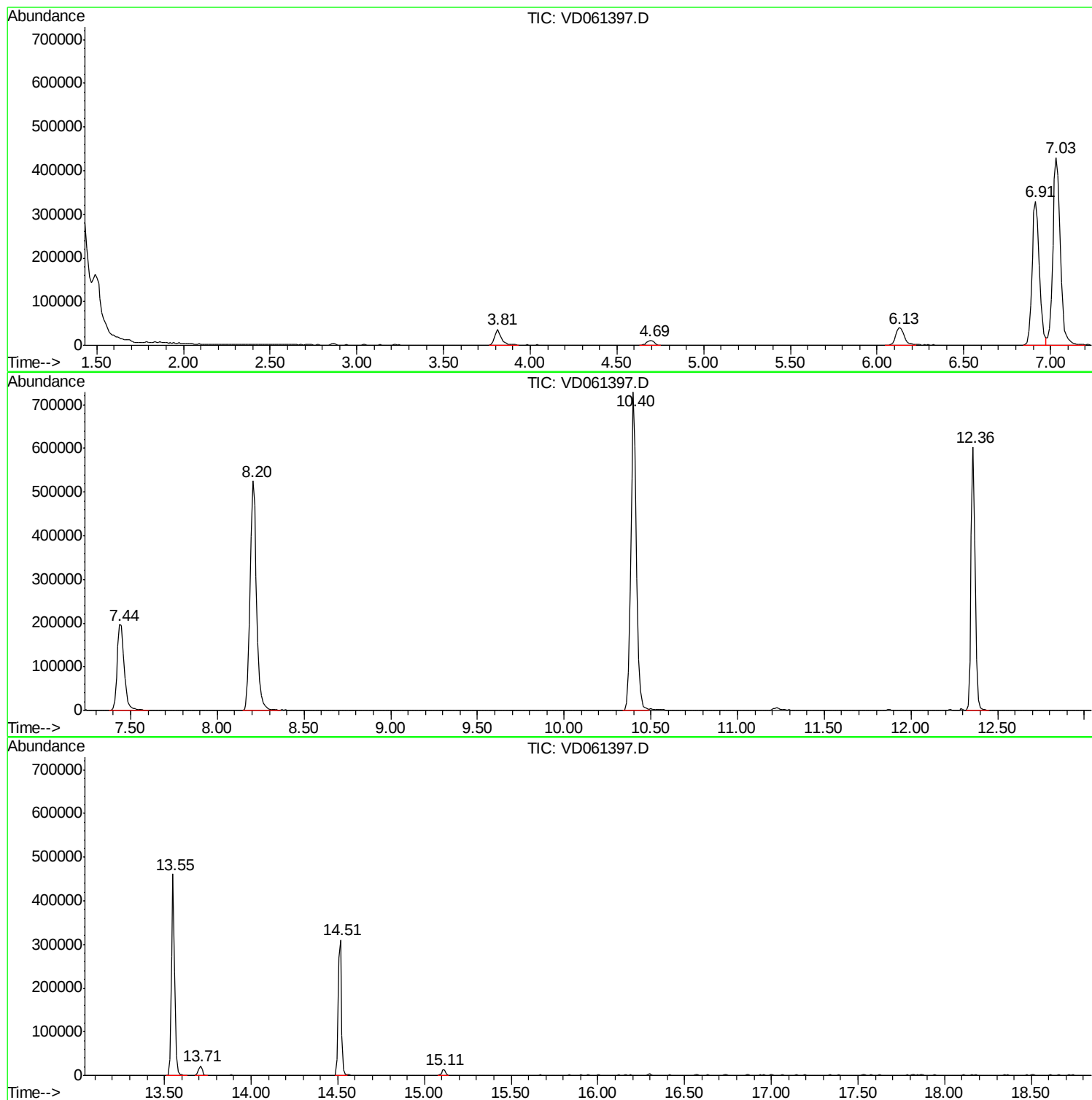
Sum of corrected areas: 8135057

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D032719S.M
Quant Title : SW846 8260

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



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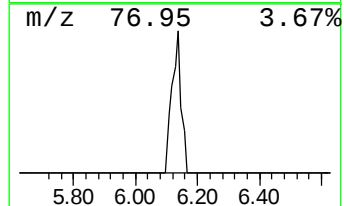
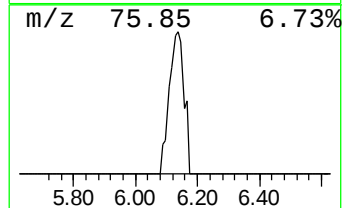
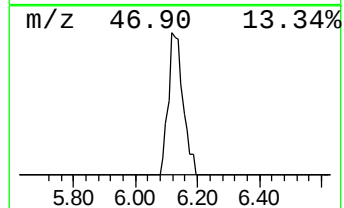
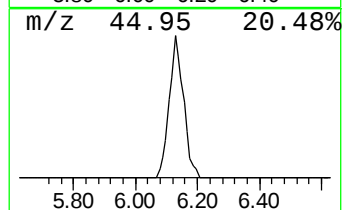
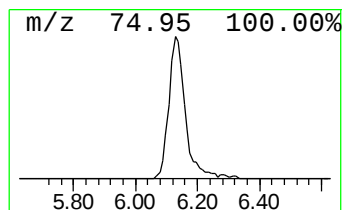
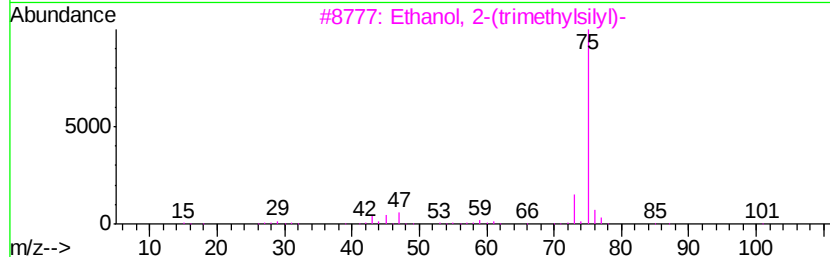
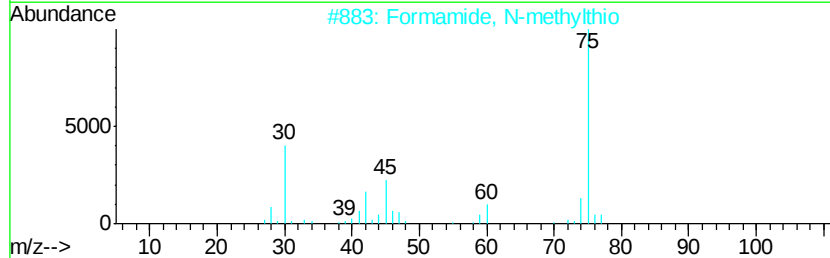
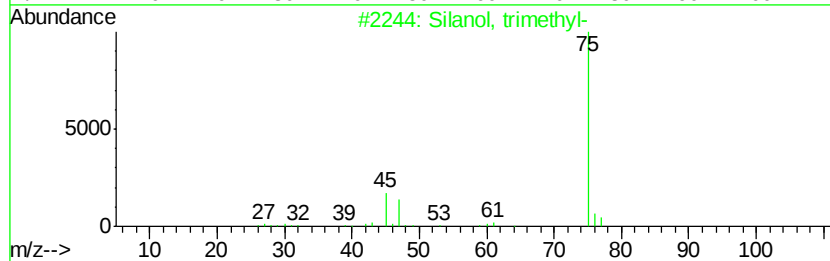
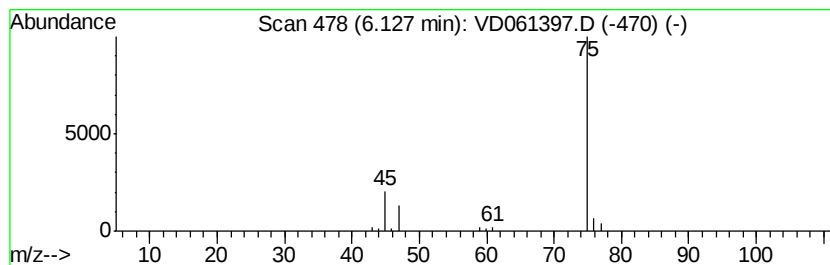
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D032719S.M
Quant Title : SW846 8260

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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.
6.13	5.39 ug/l	138500	Pentafluorobenzene	7.03

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	83
2			Formamide, N-methylthio	75	C2H5NS	018952-41-5	9
3			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	9
4			Ethanethioamide	75	C2H5NS	000062-55-5	5
5			tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	4



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Silanol, trimethyl-	6.13	5.4	ug/l	138500	1	7.03	1285340	50.0