

Data Path : W:\HPCHEM1\MSVOA T\DATA\VT051018\
Data File : VT019075.D
Acq On : 10 May 2018 14:46
Operator : SY/MD
Sample : J2671-03
Misc : 6.30g/5mL/MSVOA T/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_T
ClientSampleId :
AU-02-050718-B

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 : W:\HPCHEM1\MSVOA_T\METHODS\2015\82T050818S.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	1.568	4	8	13	rBV	3512917	10467734	100.00%	41.636%
2	4.278	232	237	239	rBV2	85842	253113	2.42%	1.007%
3	6.585	428	432	437	rBV	81191	237802	2.27%	0.946%
4	7.354	492	497	501	rBV	353064	922724	8.81%	3.670%
5	7.437	501	504	512	rVV	831013	2038458	19.47%	8.108%
6	7.804	530	535	544	rBV	322296	797091	7.61%	3.170%
7	8.384	580	584	592	rBV	1516969	2926406	27.96%	11.640%
8	9.910	709	713	721	rVB	1047499	1923038	18.37%	7.649%
9	11.223	821	824	831	rBV	1476431	2348588	22.44%	9.342%
10	12.229	905	909	915	rBV	839132	1477778	14.12%	5.878%
11	13.164	985	988	991	rBV	1249810	1748484	16.70%	6.955%

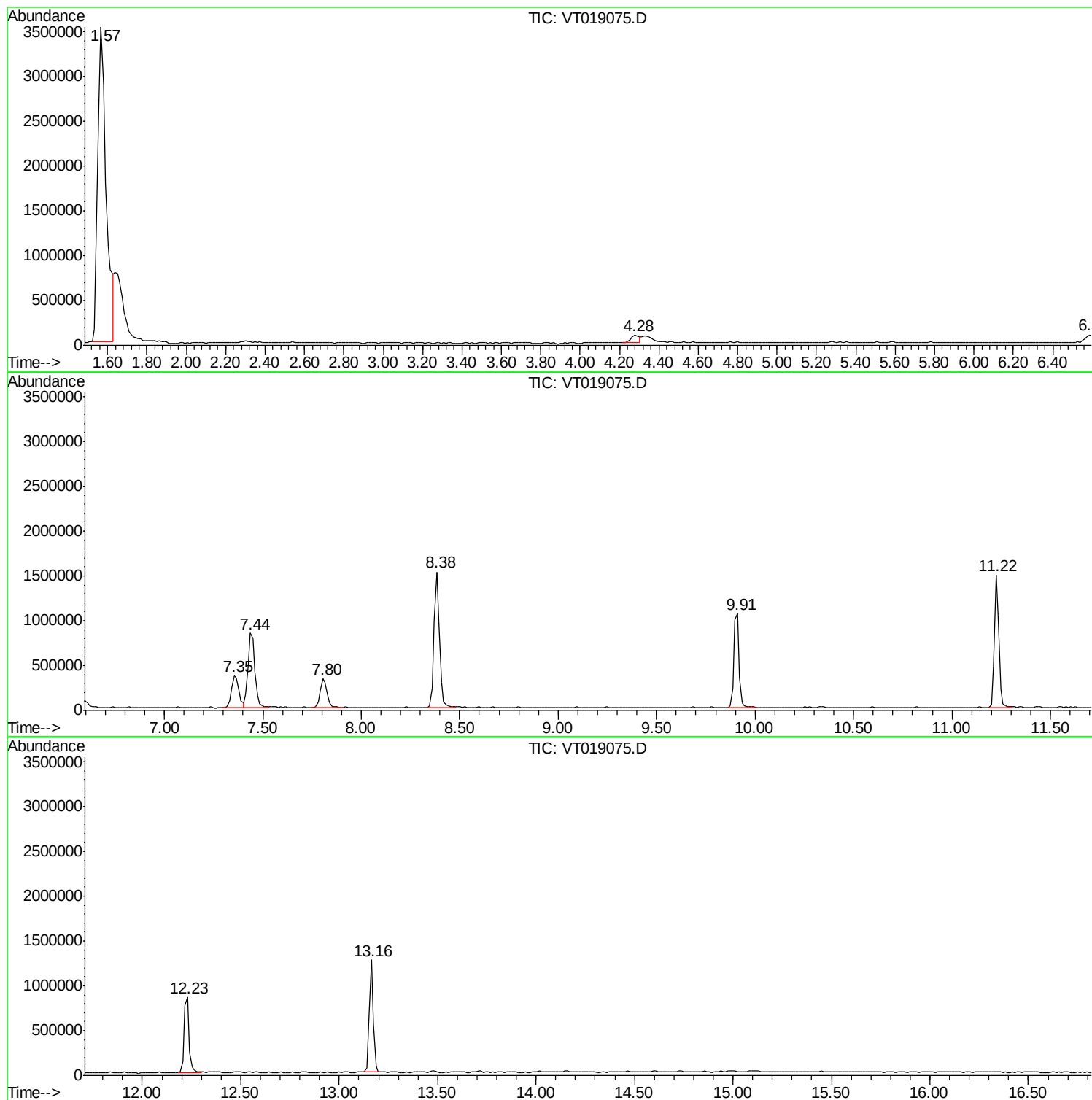
Sum of corrected areas: 25141216

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Quant Method : W:\HPCHEM1\MSVOA_T\METHODS\2015\82T050818S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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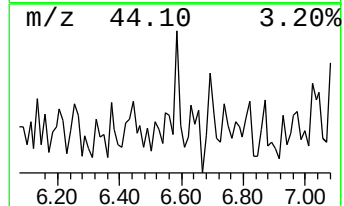
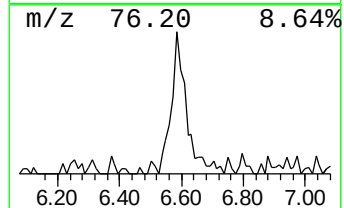
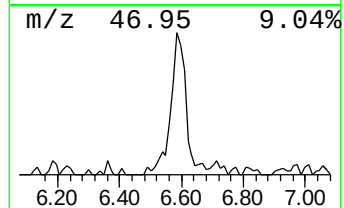
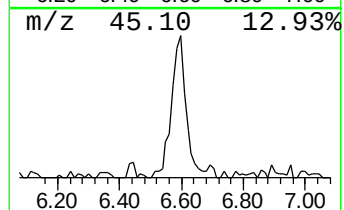
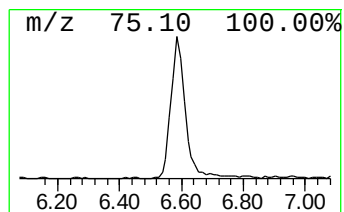
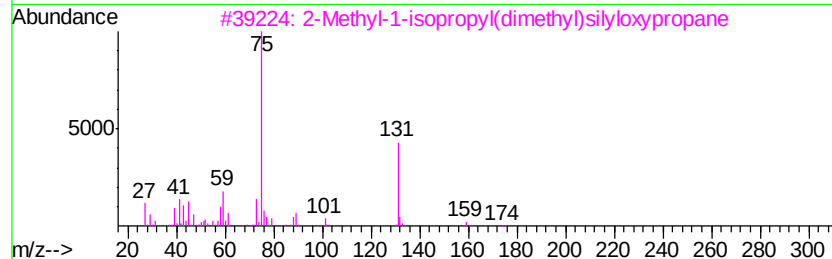
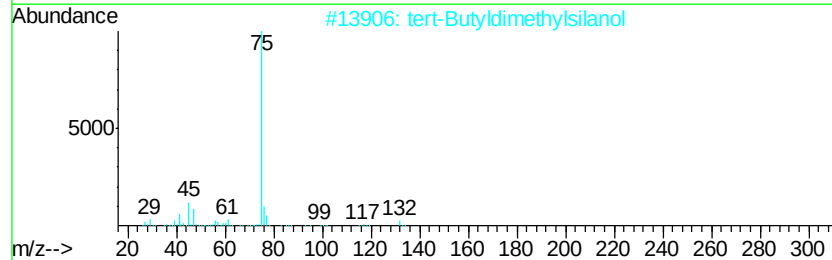
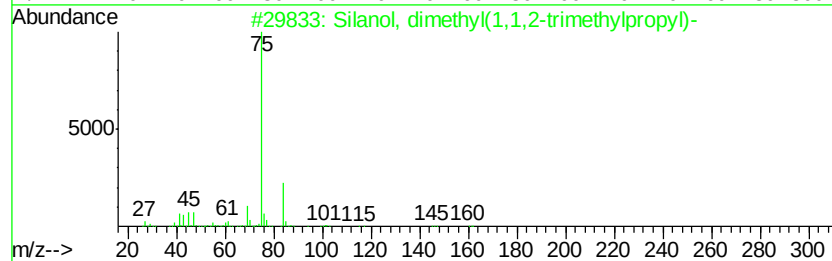
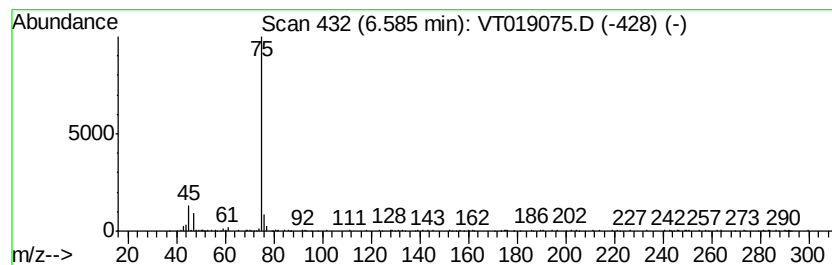
Instrument :
MSVOA_T
ClientSampled :
AU-02-050718-B

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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Silanol, dimethyl(1,1,2-tri... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.		
6.58	5.83 ug/l	237802	Pentafluorobenzene	7.45		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Silanol, dimethyl(1,1,2-trimethyl-2-propyl)-	160	C8H20OSi	055644-10-5	78
2		tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	64
3		2-Methyl-1-isopropyl(dimethyl)silane	174	C9H22OSi	1000278-74-2	43
4		Pentanoic acid, 4-oxo-, trimethylsilyl ester	188	C8H16O3Si	055557-12-5	43
5		6-Ethyl-3-dimethyl(isopropyl)silane	258	C15H34OSi	1000278-74-8	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, dimethyl...	6.58	5.8	ug/l	237802	1	7.45	2038460	50.0