

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD062519\
 Data File : VD062901.D
 Acq On : 26 Jun 2019 3:57
 Operator : VA/AP
 Sample : K3528-05
 Misc : 5.01g/5ml/MSVOA D/SOIL
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SB-08-9.5-10.0

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\82D061919S.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	1.484	3	6	18	rVB	303890	908399	47.13%	6.856%
2	3.817	237	243	247	rBV2	10754	28621	1.49%	0.216%
3	3.995	255	261	266	rVB2	8463	25792	1.34%	0.195%
4	6.170	473	482	490	rBV	80135	271426	14.08%	2.048%
5	6.928	549	559	565	rBV2	349620	1030838	53.49%	7.780%
6	7.046	565	571	588	rVB	447512	1322075	68.60%	9.978%
7	7.450	605	612	626	rBV2	291861	938790	48.71%	7.085%
8	8.218	684	690	706	rBV	599079	1485040	77.06%	11.207%
9	10.413	907	913	930	rBV	763427	1731431	89.84%	13.067%
10	11.230	990	996	1003	rBV	47766	131724	6.83%	0.994%
11	11.880	1058	1062	1066	rBV	70603	118825	6.17%	0.897%
12	12.362	1108	1111	1124	rVB	931084	1627889	84.47%	12.286%
13	13.553	1229	1232	1240	rVB	1183393	1571479	81.54%	11.860%
14	13.711	1245	1248	1252	rVV	61984	87540	4.54%	0.661%
15	14.518	1326	1330	1336	rVB	1514965	1927246	100.00%	14.545%
16	15.119	1386	1391	1395	rVB2	26568	43302	2.25%	0.327%

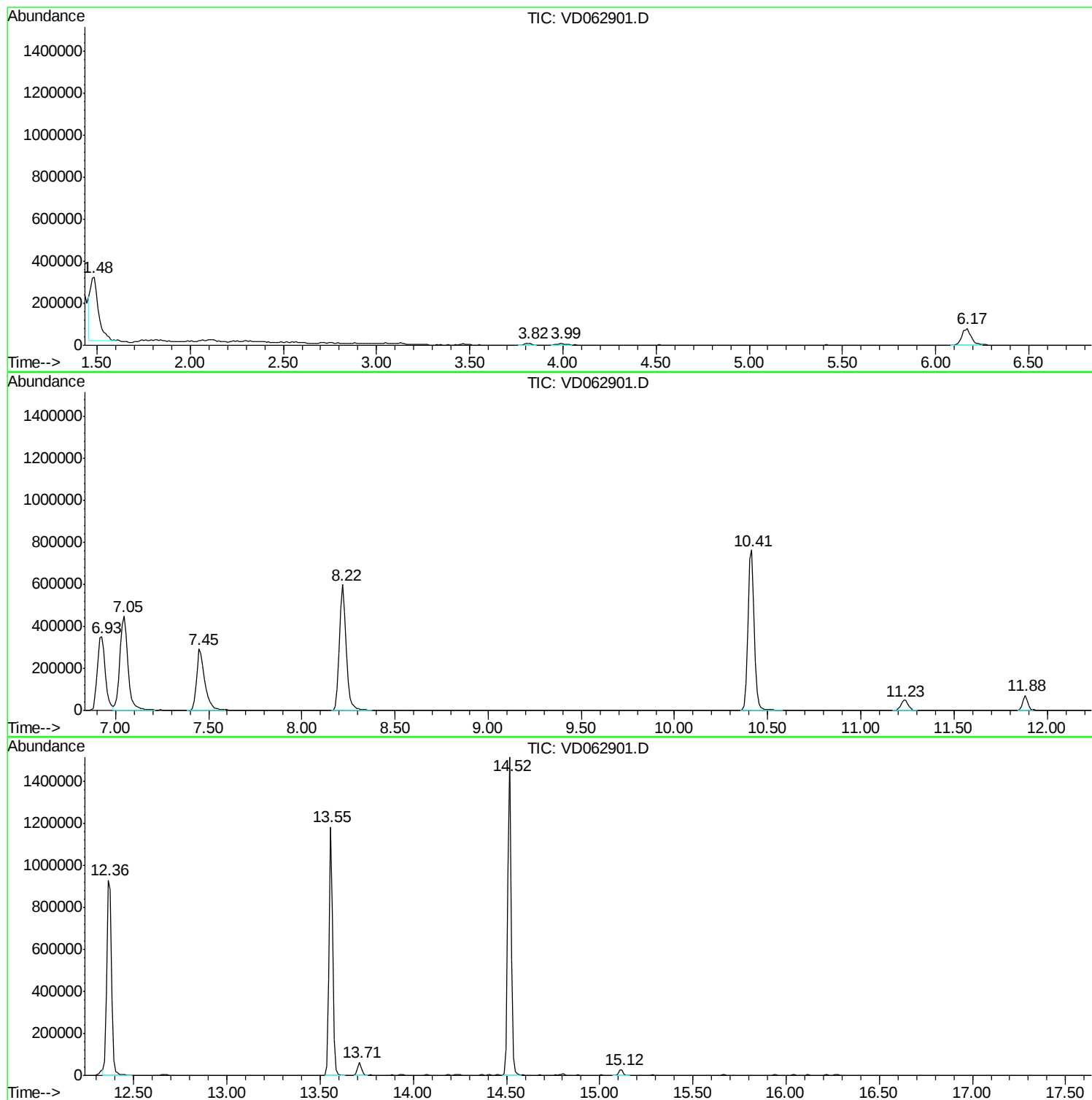
Sum of corrected areas: 13250417

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D061919S.M
Quant Title : SW846 8260

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



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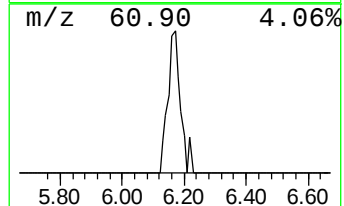
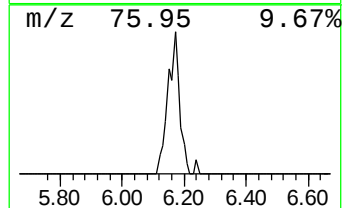
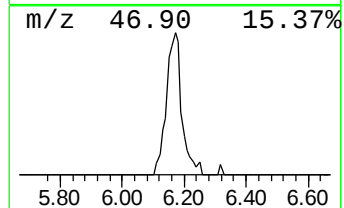
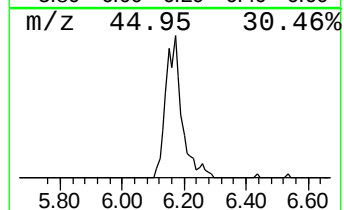
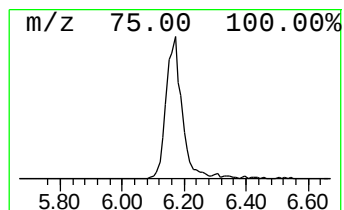
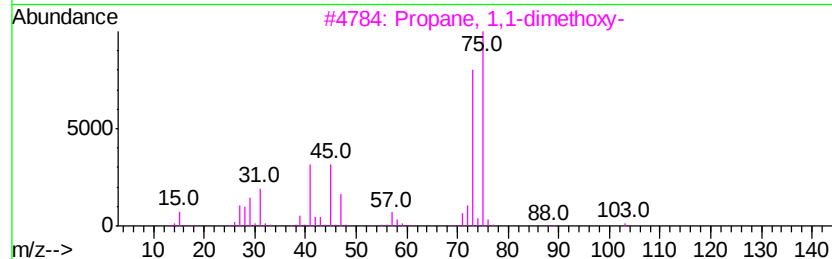
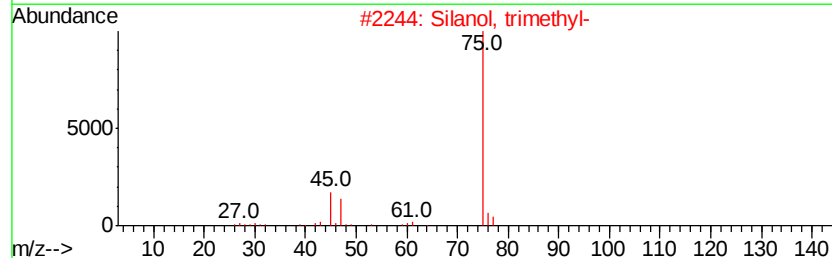
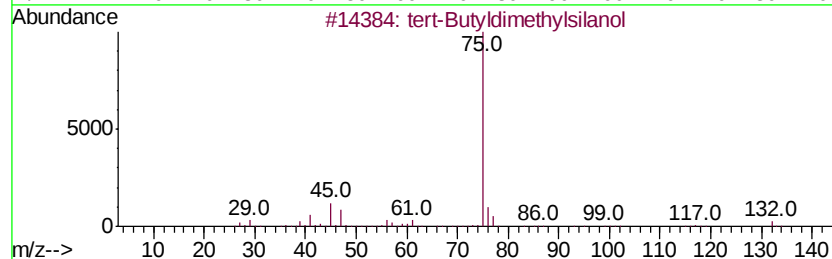
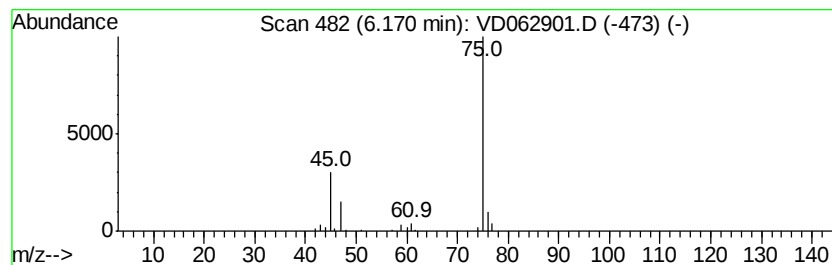
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TIC Integration Parameters: LSCINT.P

Peak Number 2 tert-Butyldimethylsilanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.17	10.27 ug/l	271426	Pentafluorobenzene	7.05

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	78
2		Silanol, trimethyl-	90	C3H10OSi	001066-40-6	72
3		Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	39
4		Glycolaldehyde dimethyl acetal	106	C4H10O3	030934-97-5	38
5		Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
tert-Butyldimethy...	6.17	10.3	ug/l	271426	1	7.05	1322080	50.0