

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY092619\
 Data File : VY000149.D
 Acq On : 26 Sep 2019 13:31
 Operator : SY/MD
 Sample : VY0926SBL01
 Misc : 5.00g/5.00ml/MSVOA Y/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VY0926SBL01

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_Y\METHODS\82Y092619S.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	2.243	80	83	90	rVB3	9398	17050	1.87%	0.302%
2	3.243	240	247	254	rBV3	6483	15297	1.68%	0.271%
3	4.706	478	487	488	rBV2	16383	27633	3.04%	0.490%
4	5.560	618	627	632	rBV7	4464	12071	1.33%	0.214%
5	6.992	849	862	873	rBV	29194	94397	10.37%	1.673%
6	7.718	971	981	987	rBV	115877	284527	31.26%	5.044%
7	7.791	987	993	1004	rVB2	215466	492554	54.11%	8.732%
8	8.133	1032	1049	1064	rBV2	189532	664897	73.04%	11.787%
9	8.693	1133	1141	1150	rBV	337457	676699	74.34%	11.996%
10	9.614	1286	1292	1298	rVB	12190	22460	2.47%	0.398%
11	9.742	1306	1313	1321	rVV2	27393	55550	6.10%	0.985%
12	9.858	1321	1332	1337	rVB5	4850	11938	1.31%	0.212%
13	10.114	1369	1374	1378	rBV2	11987	19044	2.09%	0.338%
14	10.181	1378	1385	1392	rVB	522101	910299	100.00%	16.137%
15	10.577	1443	1450	1456	rBV	26101	47137	5.18%	0.836%
16	10.711	1466	1472	1479	rBV3	6089	9664	1.06%	0.171%
17	10.949	1504	1511	1521	rBV3	14733	30484	3.35%	0.540%
18	11.041	1521	1526	1530	rVB3	11293	17033	1.87%	0.302%
19	11.315	1566	1571	1579	rVB2	24020	38092	4.18%	0.675%
20	11.486	1589	1599	1608	rBV	476989	784397	86.17%	13.905%
21	11.699	1628	1634	1638	rBV2	4888	9248	1.02%	0.164%
22	12.327	1732	1737	1743	rBV4	8388	13855	1.52%	0.246%
23	12.479	1755	1762	1772	rVB	367278	592161	65.05%	10.497%
24	13.363	1901	1907	1910	rBV4	7514	13783	1.51%	0.244%
25	13.418	1910	1916	1924	rVB	418587	683231	75.06%	12.112%
26	13.699	1955	1962	1964	rBV5	6862	12873	1.41%	0.228%
27	13.961	2002	2005	2016	rVB4	9201	17540	1.93%	0.311%
28	14.668	2116	2121	2128	rVB6	5849	9491	1.04%	0.168%
29	14.997	2170	2175	2181	rBV7	7468	14491	1.59%	0.257%
30	15.235	2208	2214	2220	rVB3	8416	14591	1.60%	0.259%
31	15.308	2220	2226	2235	rBV5	7019	15059	1.65%	0.267%
32	15.418	2240	2244	2251	rVB4	7500	13526	1.49%	0.240%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY092619\
Data File : VY000149.D
Acq On : 26 Sep 2019 13:31
Operator : SY/MD
Sample : VY0926SBL01
Misc : 5.00g/5.00ml/MSVOA Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VY0926SBL01

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_Y\METHODS\82Y092619S.M
Title : SW846 8260

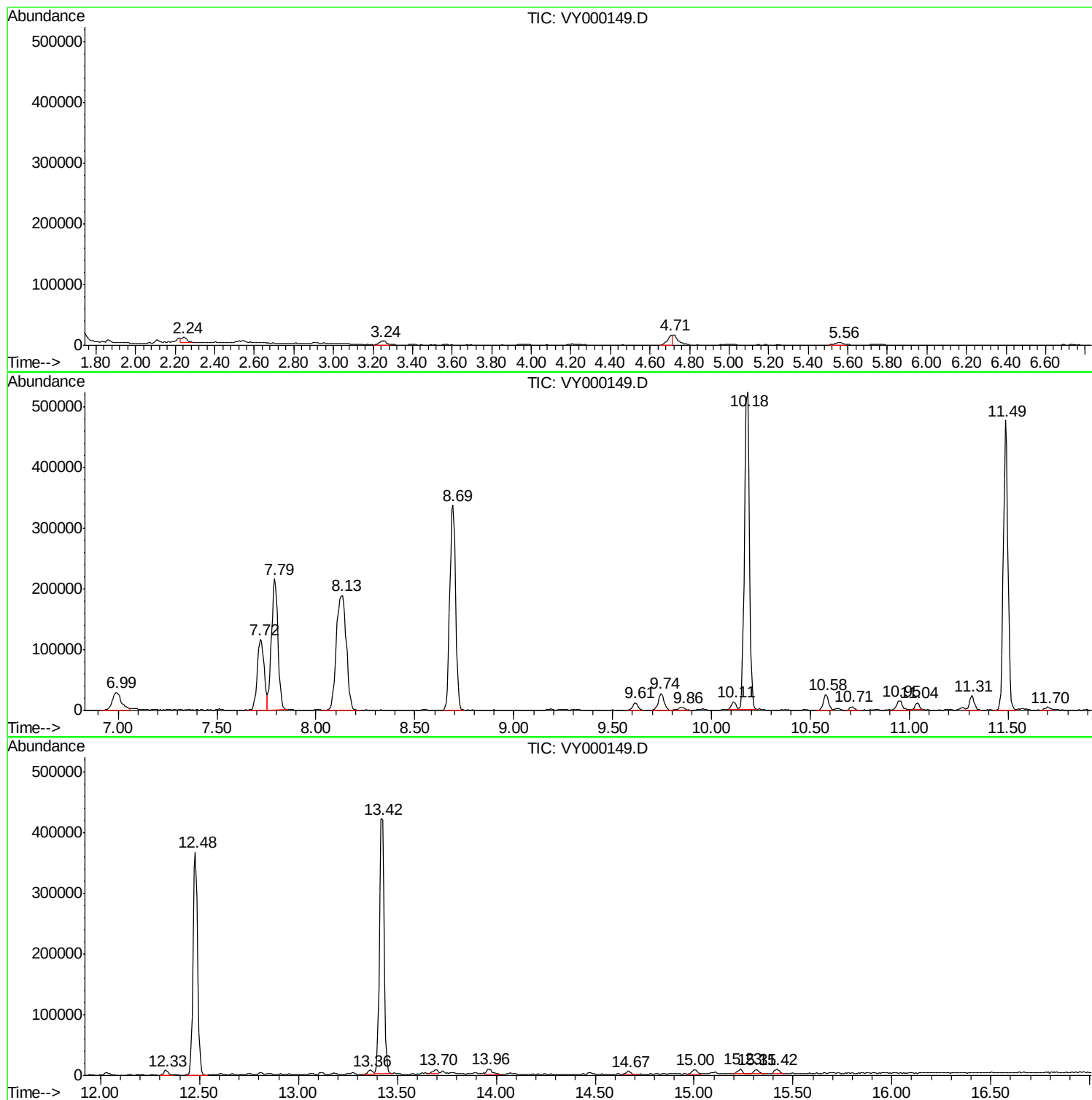
Sum of corrected areas: 5641072

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY092619\
Data File : VY000149.D
Acq On : 26 Sep 2019 13:31
Operator : SY/MD
Sample : VY0926SBL01
Misc : 5.00g/5.00ml/MSVOA Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VY0926SBL01

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y092619S.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY092619\
Data File : VY000149.D
Acq On : 26 Sep 2019 13:31
Operator : SY/MD
Sample : VY0926SBL01
Misc : 5.00µl/5.00ml/MSVOA Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

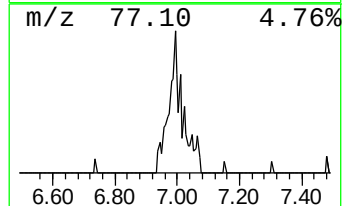
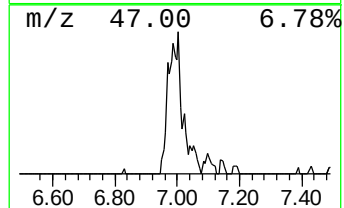
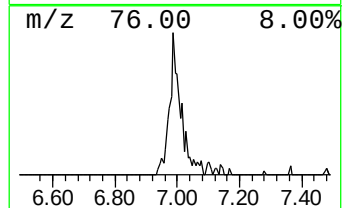
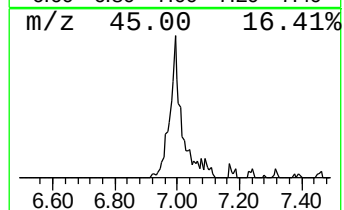
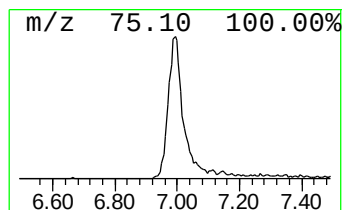
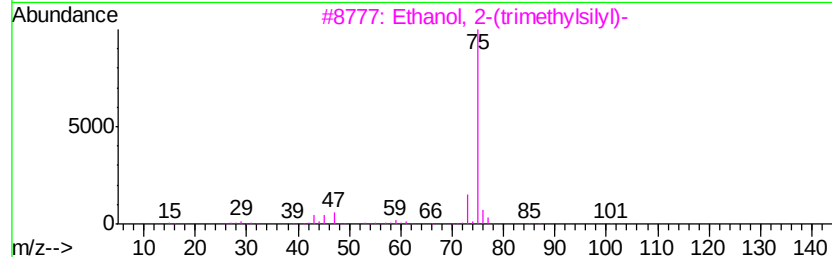
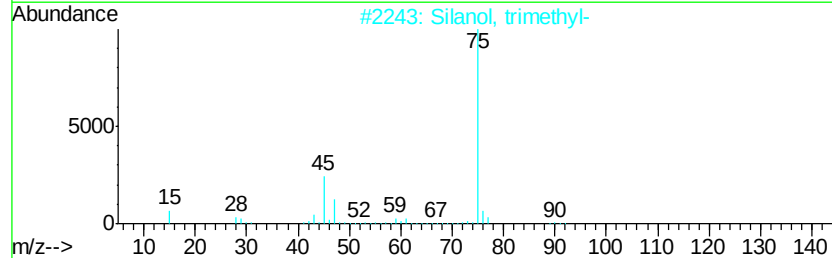
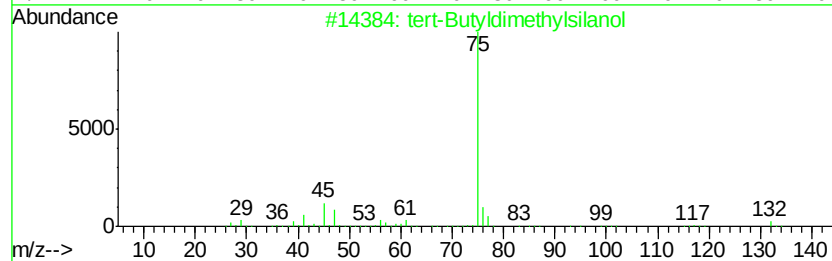
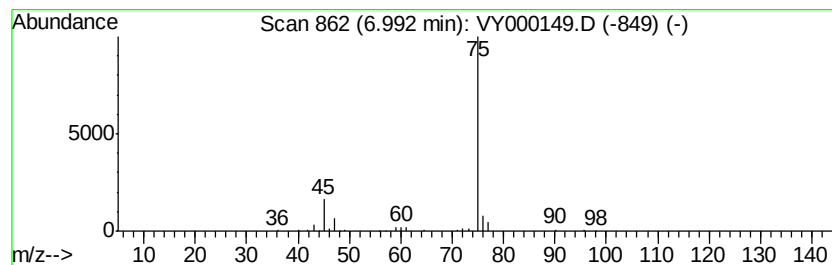
Instrument :
MSVOA_Y
ClientSampleId :
VY0926SBL01

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y092619S.M
Quant Title : SW846 8260

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

Peak Number 1 tert-Butyldimethylsilanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
6.99	9.58 ug/l	94397	Pentafluorobenzene	7.79		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	83	
2	Silanol, trimethyl-	90	C3H10OSi	001066-40-6	78	
3	Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	78	
4	Silanol, dimethyl(1,1,2-trimethyl-...	160	C8H20OSi	055644-10-5	64	
5	Formamide, N-methylthio	75	C2H5NS	018952-41-5	43	



Data Path : Z:\V0ASRV\HPCHEM1\MSV0A_Y\DATA\VY092619\
Data File : VY000149.D
Acq On : 26 Sep 2019 13:31
Operator : SY/MD
Sample : VY0926SBL01
Misc : 5.00g/5.00ml/MSV0A_Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSV0A_Y
ClientSampleId :
VY0926SBL01

Quant Method : Z:\V0ASRV\HPCHEM1\MSV0A_Y\METHODS\82Y092619S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
tert-Butyldimethy...	6.99	9.6	ug/l	94397	1	7.79	492554	50.0