

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW031319\
 Data File : VW009161.D
 Acq On : 13 Mar 2019 17:49
 Operator : SY/VA
 Sample : K1693-07
 Misc : 8.01G/5ML/MSVOA W/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 OR-02-031219-B

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_W\METHOD\82W030719S.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	2.648	117	122	132	rBV8	9336	23211	1.45%	0.248%
2	4.135	358	366	373	rBV2	13037	33584	2.10%	0.359%
3	4.915	485	494	504	rBV2	16314	52516	3.28%	0.561%
4	7.147	848	860	872	rBV	37902	112215	7.02%	1.199%
5	7.884	972	981	986	rBV2	222007	518813	32.44%	5.542%
6	7.952	986	992	1001	rVB	402447	888181	55.54%	9.488%
7	8.305	1040	1050	1061	rVB2	239745	519184	32.46%	5.546%
8	8.842	1128	1138	1151	rBV	591301	1183617	74.01%	12.644%
9	10.323	1373	1381	1387	rBV	917971	1599280	100.00%	17.084%
10	10.390	1387	1392	1400	rVB	177430	309664	19.36%	3.308%
11	10.707	1439	1444	1449	rBV2	22890	41580	2.60%	0.444%
12	10.768	1451	1454	1465	rVB10	6960	16769	1.05%	0.179%
13	11.634	1587	1596	1604	rBV	778347	1318455	82.44%	14.084%
14	11.731	1607	1612	1619	rVV2	18394	32255	2.02%	0.345%
15	11.835	1622	1629	1639	rBV	73991	146551	9.16%	1.565%
16	12.164	1672	1683	1690	rBV2	33760	68164	4.26%	0.728%
17	12.621	1743	1758	1770	rBV	639243	1120047	70.03%	11.965%
18	12.938	1806	1810	1816	rVB7	10053	18535	1.16%	0.198%
19	13.560	1904	1912	1921	rBV	657584	1068031	66.78%	11.409%
20	13.877	1959	1964	1970	rBV7	14371	25621	1.60%	0.274%
21	14.078	1993	1997	2004	rVB2	17224	35808	2.24%	0.383%
22	14.207	2012	2018	2022	rBV8	10196	18765	1.17%	0.200%
23	14.353	2035	2042	2043	rBV6	19777	35339	2.21%	0.377%
24	14.554	2071	2075	2079	rVB7	11382	17759	1.11%	0.190%
25	14.731	2101	2104	2111	rVB9	11464	18280	1.14%	0.195%
26	14.804	2111	2116	2121	rBV7	16191	41566	2.60%	0.444%
27	14.853	2121	2124	2129	rVB7	12551	22980	1.44%	0.245%
28	15.176	2174	2177	2187	rVB7	8187	18592	1.16%	0.199%
29	15.334	2198	2203	2207	rBV3	14124	24321	1.52%	0.260%
30	16.633	2412	2416	2428	rVB3	10038	31697	1.98%	0.339%

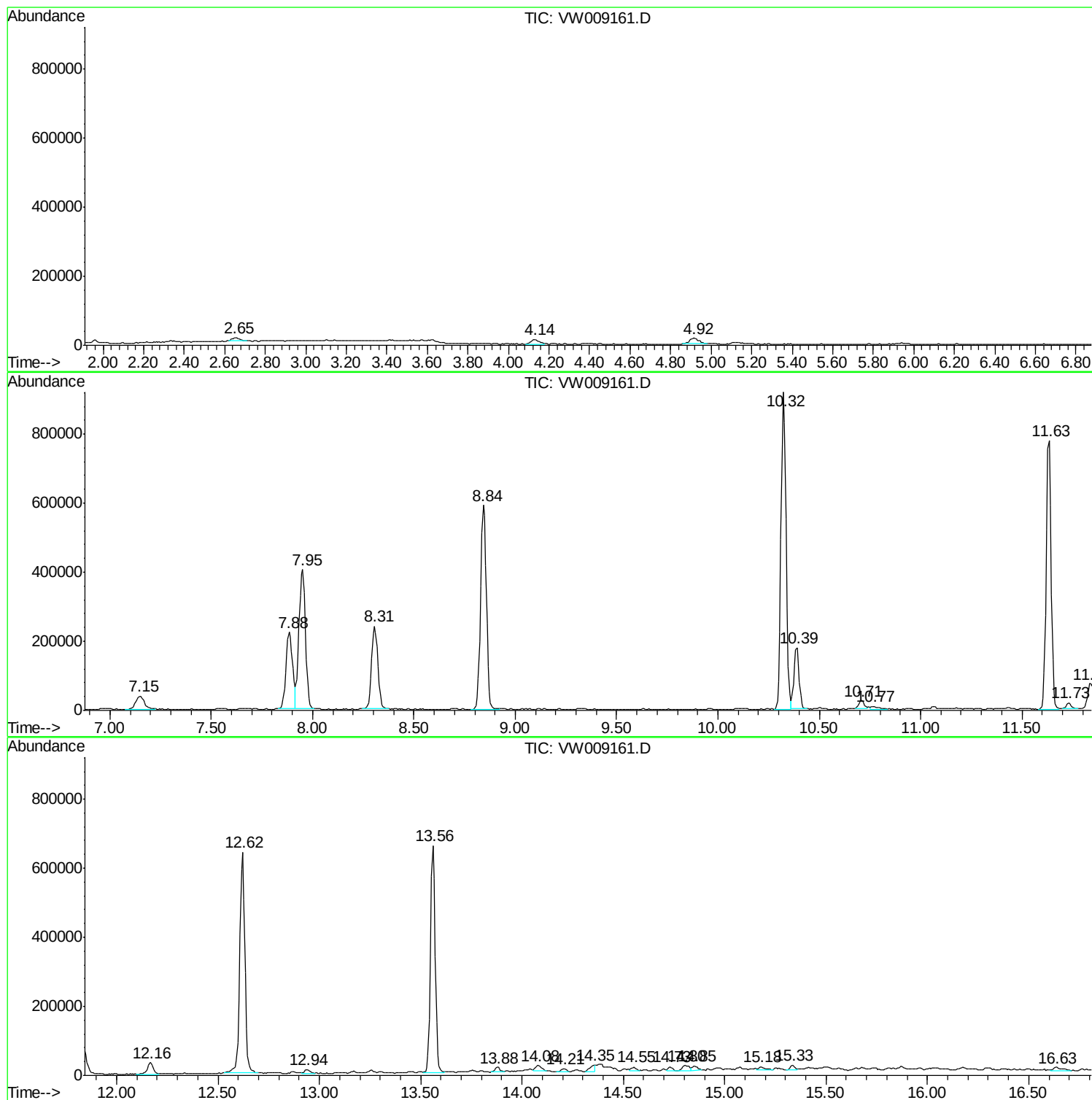
Sum of corrected areas: 9361380

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W030719S.M
Quant Title : SW846 8260

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



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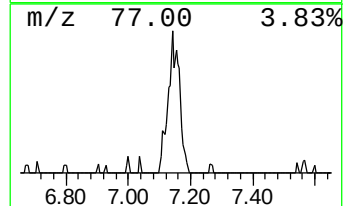
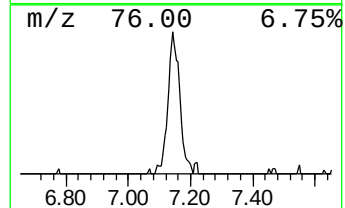
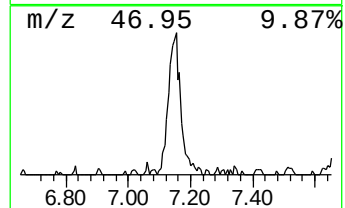
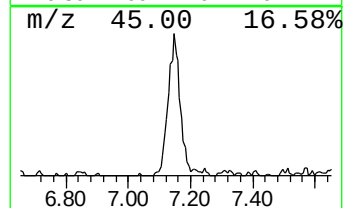
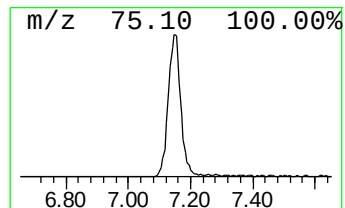
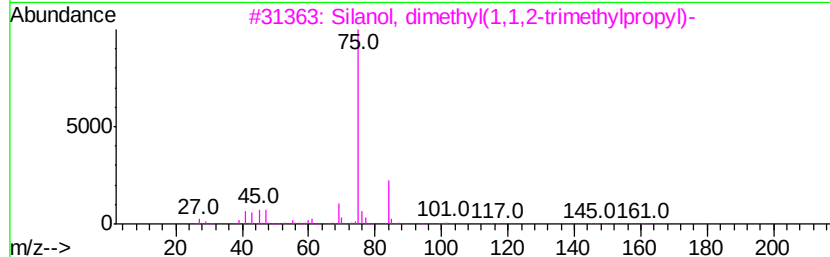
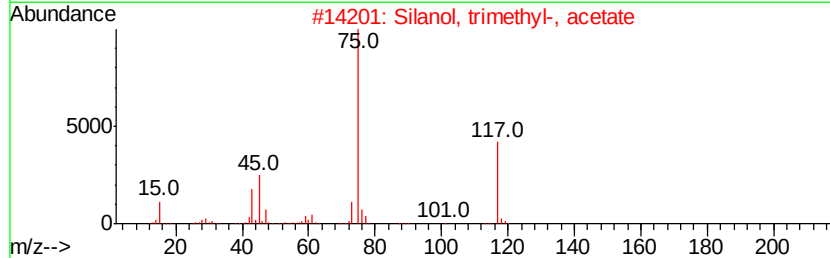
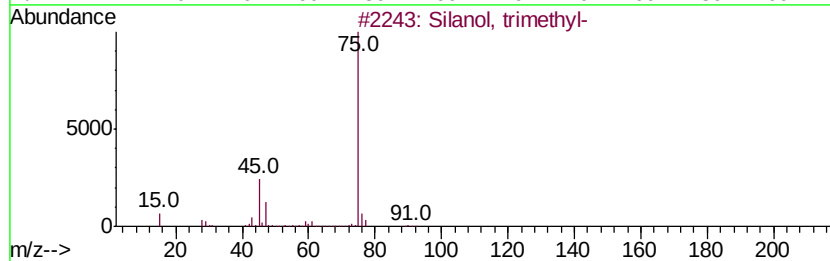
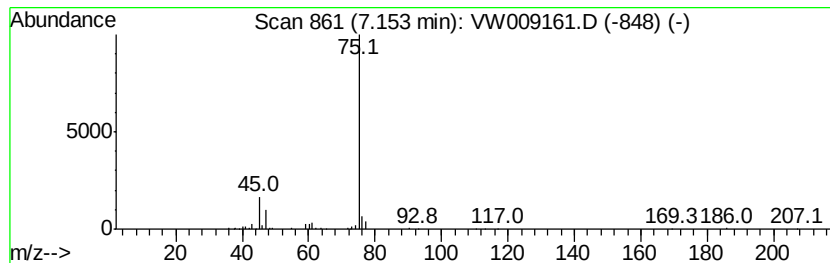
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Quant Title : SW846 8260

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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.		
7.15	6.32 ug/l	112215	Pentafluorobenzene	7.95		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Silanol, trimethyl-		90	C3H10OSi	001066-40-6	83
2	Silanol, trimethyl-, acetate		132	C5H12O2Si	002754-27-0	74
3	Silanol, dimethyl(1,1,2-trimethylpropyl)-		160	C8H20OSi	055644-10-5	64
4	tert-Butyldimethylsilanol		132	C6H16OSi	018173-64-3	64
5	Propanoic acid, 2-methyl-, tert-butyl-		202	C10H22O2Si	111864-21-2	56



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Silanol, trimethyl-	7.15	6.3	ug/l	112215	1	7.95	888181	50.0