

Data Path : W:\HPCHEM1\MSVOA W\DATA\VW051518\
 Data File : VW002562.D
 Acq On : 15 May 2018 20:20
 Operator : JC/SY
 Sample : J2898-01
 Misc : 4.44G/10ML/MSVOA W/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SP-01

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 : W:\HPCHEM1\MSVOA_W\METHOD\82W051518S.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	1.746	17	26	28	rBV	5428	10234	1.93%	0.282%
2	1.800	28	35	49	rVB	33938	103718	19.55%	2.862%
3	2.154	87	93	97	rBV5	2323	5501	1.04%	0.152%
4	2.630	163	171	177	rBV7	5754	20075	3.78%	0.554%
5	3.642	333	337	346	rVB5	5747	15180	2.86%	0.419%
6	4.032	390	401	409	rBV8	4024	14707	2.77%	0.406%
7	4.123	411	416	424	rVB	2980	7734	1.46%	0.213%
8	4.404	459	462	471	rVB5	3263	7260	1.37%	0.200%
9	4.903	534	544	545	rBV7	3862	7770	1.46%	0.214%
10	7.165	905	915	924	rBV2	17359	49908	9.41%	1.377%
11	7.879	1026	1032	1036	rBV3	13243	30663	5.78%	0.846%
12	7.946	1036	1043	1055	rVB	172627	380329	71.69%	10.495%
13	8.305	1088	1102	1113	rBV2	80013	182573	34.41%	5.038%
14	8.842	1182	1190	1200	rBV	240502	484050	91.24%	13.357%
15	10.329	1426	1434	1442	rBV	271568	471853	88.94%	13.020%
16	10.713	1493	1497	1502	rVB3	3667	6361	1.20%	0.176%
17	10.811	1502	1513	1516	rBV3	7592	22682	4.28%	0.626%
18	10.951	1530	1536	1538	rBV6	4396	9055	1.71%	0.250%
19	11.079	1552	1557	1562	rBV4	5787	10788	2.03%	0.298%
20	11.305	1582	1594	1598	rBV3	7721	26676	5.03%	0.736%
21	11.555	1628	1635	1637	rBV5	4805	8913	1.68%	0.246%
22	11.640	1642	1649	1657	rVB	310145	530537	100.00%	14.640%
23	12.481	1781	1787	1792	rBV4	6674	12181	2.30%	0.336%
24	12.628	1803	1811	1818	rBV	203713	328243	61.87%	9.058%
25	12.951	1855	1864	1869	rVB7	7412	13776	2.60%	0.380%
26	13.567	1959	1965	1973	rBV	279101	461248	86.94%	12.728%
27	13.634	1973	1976	1984	rVB9	2879	6095	1.15%	0.168%
28	13.804	2001	2004	2009	rVB5	3752	5680	1.07%	0.157%
29	13.890	2013	2018	2021	rBV5	5773	9793	1.85%	0.270%
30	14.091	2047	2051	2057	rVB3	5590	12053	2.27%	0.333%
31	14.219	2065	2072	2078	rBV8	5853	11380	2.14%	0.314%
32	14.353	2088	2094	2096	rBV6	4280	6603	1.24%	0.182%
33	14.475	2112	2114	2117	rVB	5975	5580	1.05%	0.154%
34	14.560	2125	2128	2133	rVB5	5079	8391	1.58%	0.232%

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35	14.743	2155	2158	2163	rVB6	5922	9342	1.76%	0.258%
36	14.810	2163	2169	2175	rBV9	8684	21399	4.03%	0.590%
37	14.865	2175	2178	2184	rVB8	5654	9917	1.87%	0.274%
38	15.085	2209	2214	2221	rBV8	13570	33265	6.27%	0.918%
39	15.188	2227	2231	2237	rBV6	6035	12292	2.32%	0.339%
40	15.341	2253	2256	2259	rBV5	6914	11203	2.11%	0.309%
41	15.377	2259	2262	2267	rVV	11691	20983	3.96%	0.579%
42	15.463	2267	2276	2280	rVV8	9059	24967	4.71%	0.689%
43	15.517	2283	2285	2292	rVV6	8952	19616	3.70%	0.541%
44	15.572	2292	2294	2300	rVB7	6693	10852	2.05%	0.299%
45	15.676	2305	2311	2319	rBV9	5834	17017	3.21%	0.470%
46	15.841	2331	2338	2341	rVV6	5967	13854	2.61%	0.382%
47	15.883	2341	2345	2352	rVB7	9631	18899	3.56%	0.522%
48	16.048	2365	2372	2377	rBV8	5471	15975	3.01%	0.441%
49	16.200	2390	2397	2404	rVB8	9546	21212	4.00%	0.585%
50	16.316	2412	2416	2421	rVB8	4223	7966	1.50%	0.220%
51	16.401	2422	2430	2435	rVV4	8647	20560	3.88%	0.567%
52	16.462	2435	2440	2444	rVV5	6572	14395	2.71%	0.397%
53	16.511	2447	2448	2453	rVB4	6117	7476	1.41%	0.206%
54	16.664	2466	2473	2482	rBV4	7701	25173	4.74%	0.695%

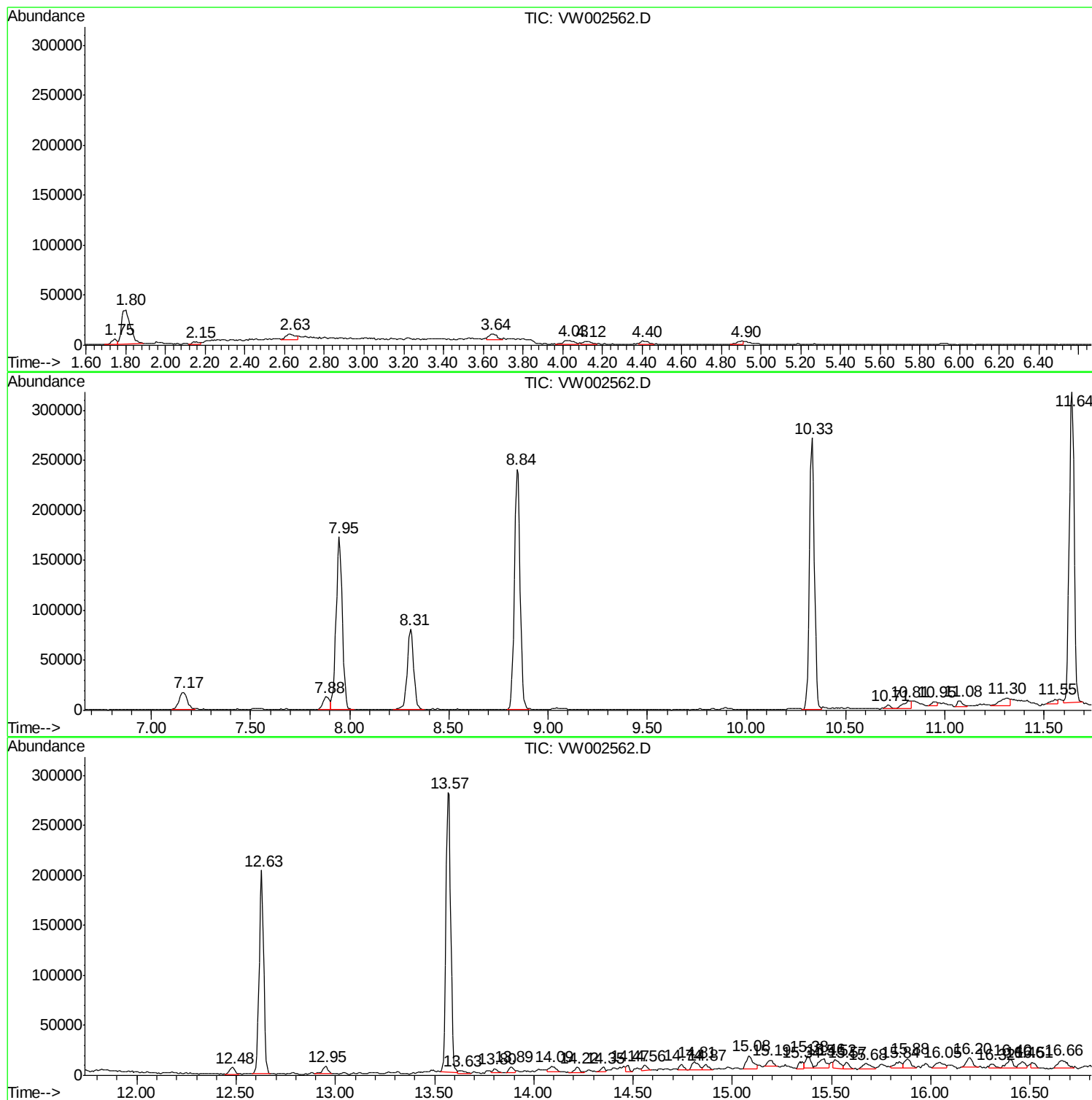
Sum of corrected areas: 3623953

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Quant Method : W:\HPCHEM1\MSVOA_W\METHOD\82W051518S.M
Quant Title : SW846 8260

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



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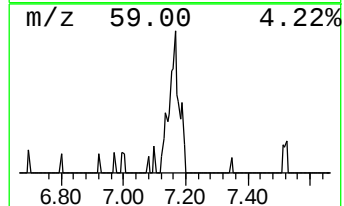
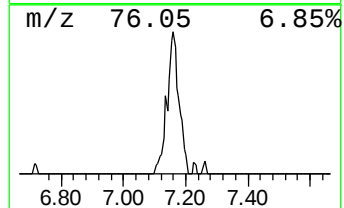
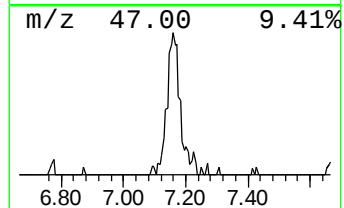
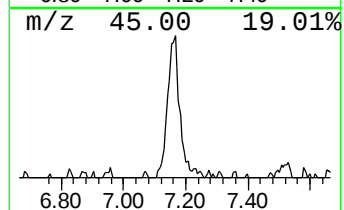
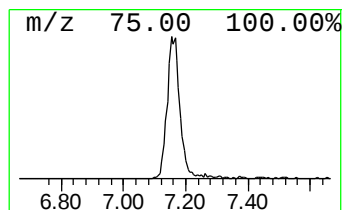
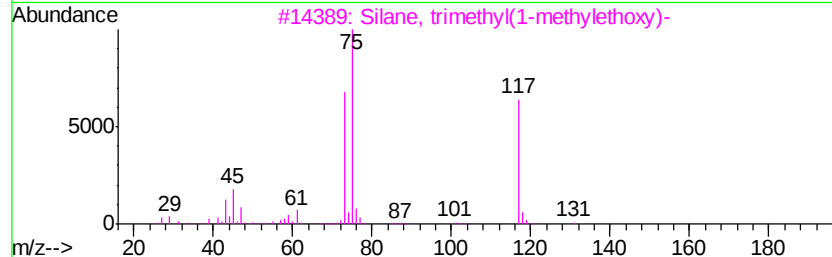
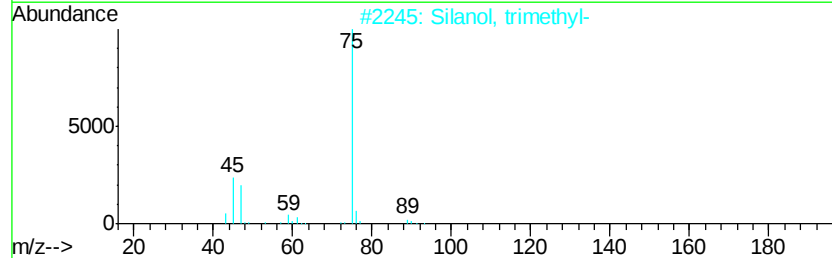
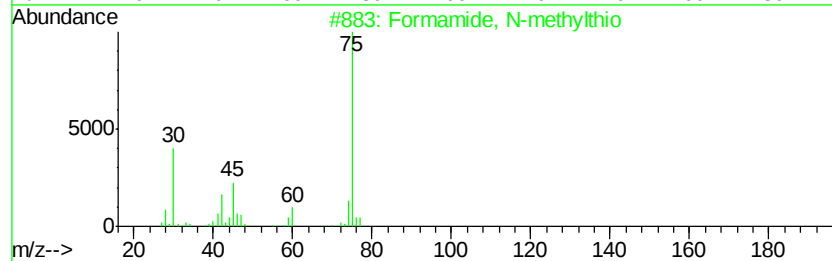
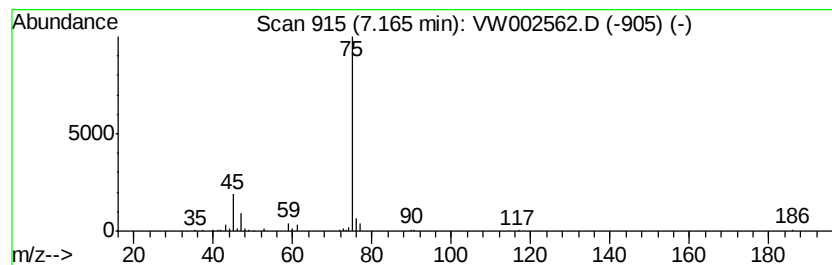
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Peak Number 2 Formamide, N-methylthio Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.17	6.56 ug/l	49908	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Formamide, N-methylthio	75	C2H5NS	018952-41-5	86
2		Silanol, trimethyl-	90	C3H10OSi	001066-40-6	80
3		Silane, trimethyl(1-methylethoxy)-	132	C6H16OSi	001825-64-5	78
4		Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	72
5		Silanol, dimethyl(1,1,2-trimethyl...	160	C8H20OSi	055644-10-5	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Formamide, N-meth...	7.17	6.6	ug/l	49908	1	7.95	380329	50.0