

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD021720\
 Data File : VD065196.D
 Acq On : 17 Feb 2020 15:01
 Operator : VA/SY
 Sample : L1484-01
 Misc : 5.06G/5.00ml/MSVOA D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SP-1

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_D\METHOD\82D020520S.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	2.350	71	73	76	rBV3	2759	3370	1.60%	0.246%
2	2.644	119	123	124	rBV4	4694	5908	2.81%	0.431%
3	2.773	142	145	146	rBV2	2162	2638	1.26%	0.192%
4	2.826	152	154	156	rVB2	3419	2131	1.01%	0.155%
5	2.897	164	166	169	rBV3	3260	3367	1.60%	0.245%
6	2.955	174	176	178	rVV3	2727	2551	1.21%	0.186%
7	3.385	248	249	253	rBV3	3577	4655	2.22%	0.339%
8	4.096	367	370	372	rBV	2513	2368	1.13%	0.173%
9	4.179	380	384	390	rVB3	2105	3089	1.47%	0.225%
10	4.961	509	517	518	rVV2	4484	7528	3.58%	0.549%
11	4.979	518	520	522	rVB3	2771	2786	1.33%	0.203%
12	5.638	627	632	635	rVB3	1547	2850	1.36%	0.208%
13	5.996	689	693	696	rBV2	2306	2593	1.23%	0.189%
14	6.390	756	760	763	rVB2	1727	2676	1.27%	0.195%
15	6.655	802	805	808	rBV3	1495	2138	1.02%	0.156%
16	7.220	890	901	908	rBV2	16074	44586	21.22%	3.251%
17	7.920	1009	1020	1025	rBV	47393	111911	53.26%	8.159%
18	7.979	1025	1030	1038	rVB	55677	125072	59.52%	9.119%
19	8.337	1077	1091	1099	rBV	58940	130530	62.12%	9.517%
20	8.584	1127	1133	1134	rBV3	1235	2242	1.07%	0.163%
21	8.867	1173	1181	1192	rVV	84253	167279	79.60%	12.196%
22	9.349	1260	1263	1266	rBV2	1752	2231	1.06%	0.163%
23	10.343	1425	1432	1442	rBV	115654	210141	100.00%	15.321%
24	10.720	1492	1496	1503	rVV3	5016	9742	4.64%	0.710%
25	10.884	1520	1524	1526	rVB4	1509	2157	1.03%	0.157%
26	11.096	1554	1560	1563	rBV4	2813	4631	2.20%	0.338%
27	11.649	1647	1654	1663	rVV	115133	202308	96.27%	14.750%
28	11.743	1667	1670	1673	rVV4	2042	2783	1.32%	0.203%
29	11.855	1684	1689	1695	rVB2	2728	5632	2.68%	0.411%
30	12.037	1717	1720	1723	rVB	1721	2147	1.02%	0.157%
31	12.196	1741	1747	1749	rBV4	2611	5620	2.67%	0.410%
32	12.478	1793	1795	1800	rVB3	1827	2596	1.24%	0.189%
33	12.637	1814	1822	1829	rVB	72911	123028	58.55%	8.970%
34	12.908	1864	1868	1871	rVB3	1860	2282	1.09%	0.166%

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35	13.408	1949	1953	1955	rBV3	2452	2665	1.27%	0.194%
36	13.531	1967	1974	1977	rVB3	2828	4150	1.97%	0.303%
37	13.584	1977	1983	1990	rVB	74111	124503	59.25%	9.077%
38	13.849	2026	2028	2032	rVB2	3189	3830	1.82%	0.279%
39	14.014	2052	2056	2061	rBV2	2075	3010	1.43%	0.219%
40	14.119	2069	2074	2076	rBV3	1813	2955	1.41%	0.215%
41	14.455	2127	2131	2134	rVB3	2210	2915	1.39%	0.213%
42	14.831	2192	2195	2197	rVB3	2481	2363	1.12%	0.172%
43	15.178	2247	2254	2257	rBV5	2923	5614	2.67%	0.409%
44	15.408	2290	2293	2298	rVB4	2491	4084	1.94%	0.298%
45	16.713	2513	2515	2519	rVB4	3326	3478	1.66%	0.254%
46	16.766	2519	2524	2526	rBV4	2680	4442	2.11%	0.324%

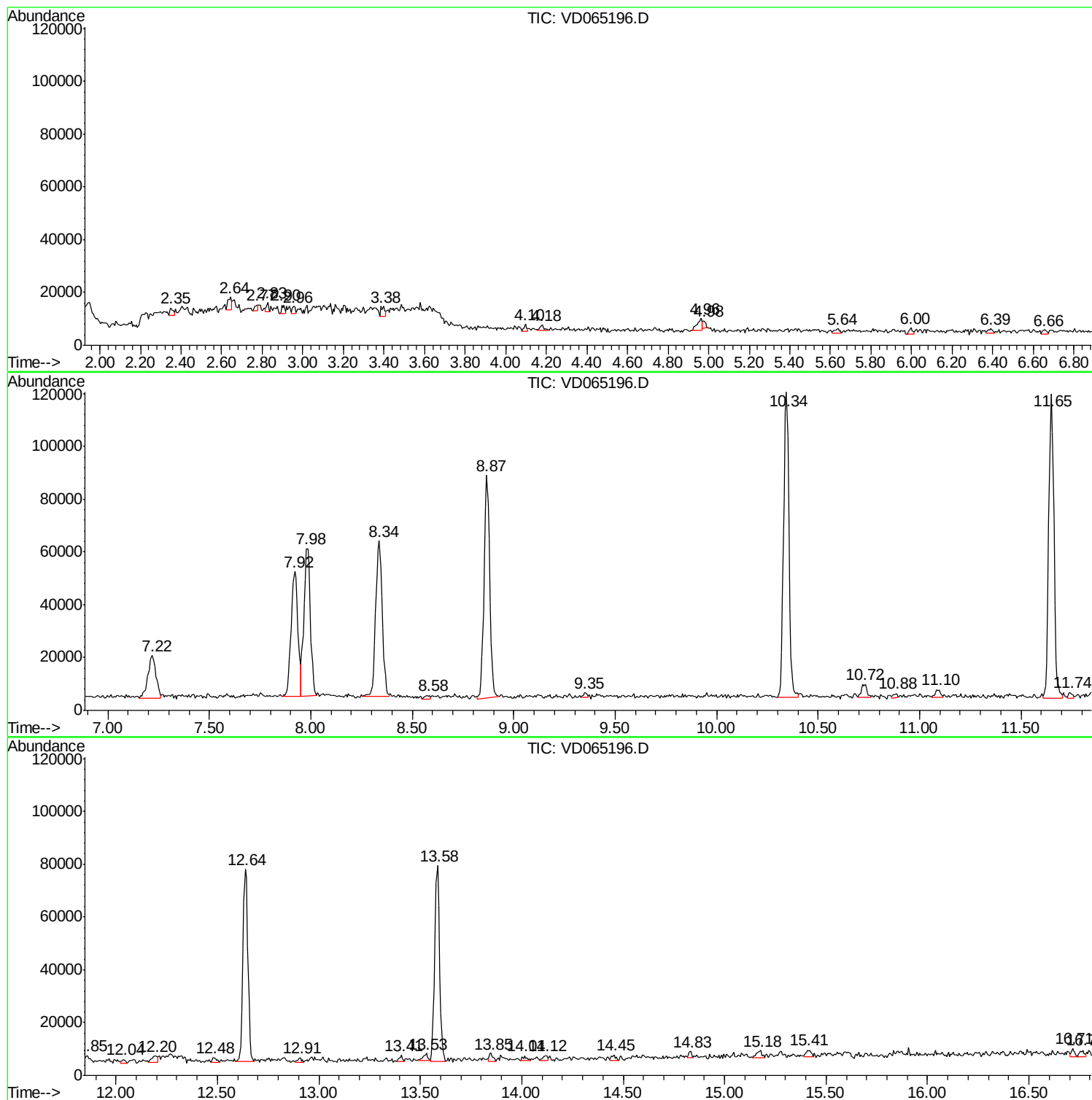
Sum of corrected areas: 1371575

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D020520S.M
Quant Title : SW846 8260

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



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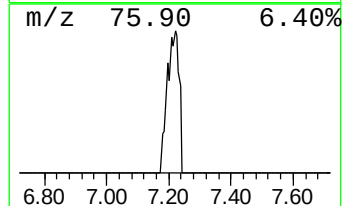
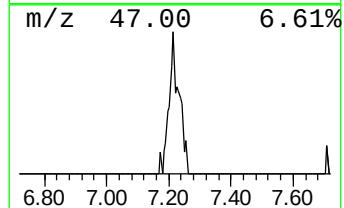
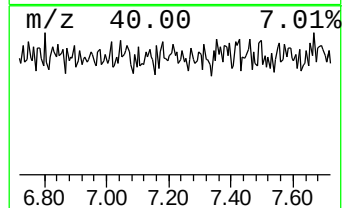
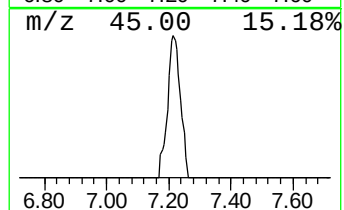
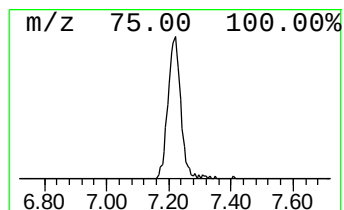
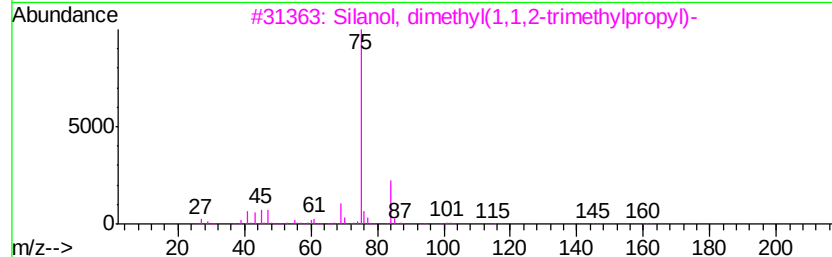
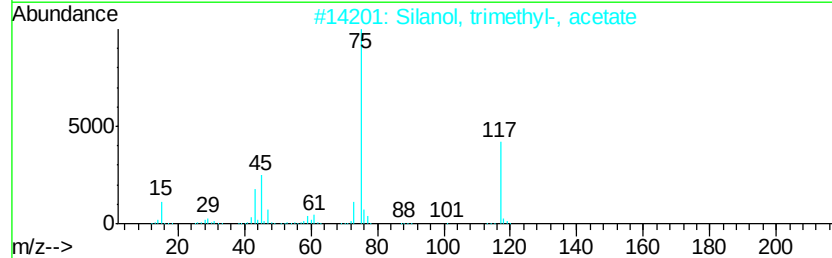
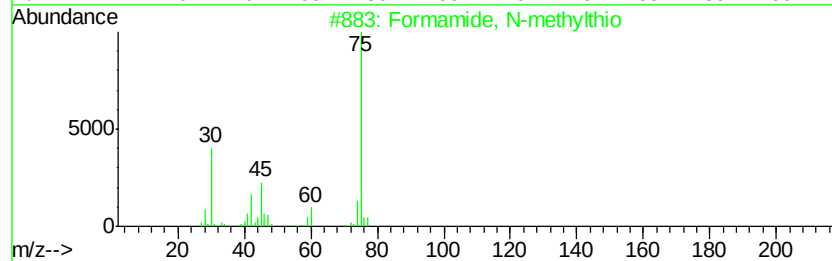
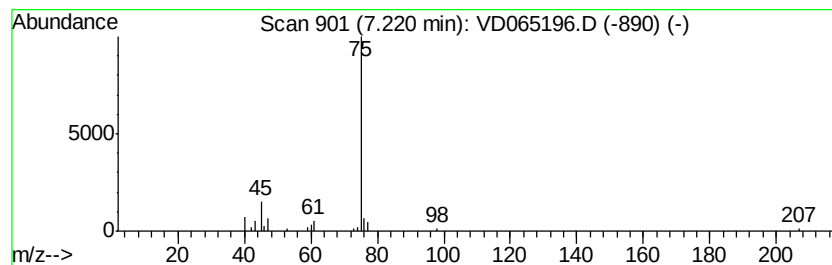
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Peak Number 1 Formamide, N-methylthio Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.22	17.82 ug/l	44586	Pentafluorobenzene	7.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Formamide, N-methylthio	75	C2H5NS	018952-41-5	86
2		Silanol, trimethyl-, acetate	132	C5H12O2Si	002754-27-0	78
3		Silanol, dimethyl(1,1,2-trimethylpropyl)-	160	C8H20OSi	055644-10-5	72
4		Silane, trimethylpropoxy-	132	C6H16OSi	001825-63-4	64
5		Silane, trimethyl(1-methylethoxy)-	132	C6H16OSi	001825-64-5	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Formamide, N-meth...	7.22	17.8	ug/l	44586	1	7.98	125072	50.0