

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD091020\
 Data File : VD066632.D
 Acq On : 11 Sep 2020 00:49
 Operator : VA/SY
 Sample : L3937-01
 Misc : 5.75G/5.00ml/MSVOA D/SOIL
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 BSY-SB-01-1.0-2.0

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\82D090320S.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	2.209	45	49	51	rBV2	4338	6568	2.17%	0.340%
2	2.232	51	53	56	rVV2	4923	5123	1.69%	0.265%
3	2.303	63	65	68	rBV4	3150	3948	1.30%	0.204%
4	2.497	96	98	102	rVB3	3758	4373	1.45%	0.226%
5	2.662	122	126	127	rBV3	12308	11662	3.85%	0.603%
6	2.932	170	172	175	rBV2	3878	3273	1.08%	0.169%
7	2.956	175	176	181	rVV4	3091	4286	1.42%	0.222%
8	3.003	181	184	189	rVV4	2300	3634	1.20%	0.188%
9	3.273	228	230	235	rVB4	2611	3584	1.18%	0.185%
10	4.156	374	380	392	rVB3	11194	32954	10.89%	1.704%
11	4.726	472	477	480	rVB3	3476	5375	1.78%	0.278%
12	4.950	510	515	516	rBV2	4127	5666	1.87%	0.293%
13	4.967	516	518	522	rVB3	4146	5022	1.66%	0.260%
14	5.162	546	551	552	rBV3	2222	3135	1.04%	0.162%
15	5.185	552	555	559	rVV3	2170	3440	1.14%	0.178%
16	5.714	641	645	650	rVB2	1987	3106	1.03%	0.161%
17	7.191	890	896	904	rBV5	9374	25015	8.27%	1.294%
18	7.914	1010	1019	1024	rBV2	54378	131395	43.43%	6.796%
19	7.973	1024	1029	1037	rVB	74607	168208	55.59%	8.700%
20	8.332	1079	1090	1100	rBV3	64035	144365	47.71%	7.467%
21	8.861	1172	1180	1189	rBV	111972	217372	71.84%	11.243%
22	9.344	1259	1262	1267	rBV5	3707	6286	2.08%	0.325%
23	10.338	1423	1431	1438	rBV	164942	301195	99.54%	15.579%
24	10.720	1491	1496	1497	rBV2	2789	3101	1.02%	0.160%
25	10.879	1518	1523	1527	rVB4	2969	4245	1.40%	0.220%
26	11.644	1646	1653	1664	rVB	169439	302579	100.00%	15.650%
27	11.744	1664	1670	1675	rBV3	2468	3925	1.30%	0.203%
28	11.855	1683	1689	1691	rBV3	3603	4791	1.58%	0.248%
29	12.191	1742	1746	1748	rBV2	2572	3796	1.25%	0.196%
30	12.479	1793	1795	1799	rVB3	2944	3468	1.15%	0.179%
31	12.632	1815	1821	1827	rBV	124610	202011	66.76%	10.449%
32	12.961	1872	1877	1881	rVV3	2259	3725	1.23%	0.193%
33	13.514	1967	1971	1974	rBV4	4798	7569	2.50%	0.391%
34	13.579	1975	1982	1989	rVB	171679	275015	90.89%	14.225%

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35	13.849	2024	2028	2032	rVB4	2355	3540	1.17%	0.183%
36	14.114	2069	2073	2077	rVB3	2173	3107	1.03%	0.161%
37	15.273	2265	2270	2272	rBV4	3570	4266	1.41%	0.221%
38	15.402	2284	2292	2294	rBV4	3216	5198	1.72%	0.269%
39	15.590	2321	2324	2326	rBV2	3166	4056	1.34%	0.210%

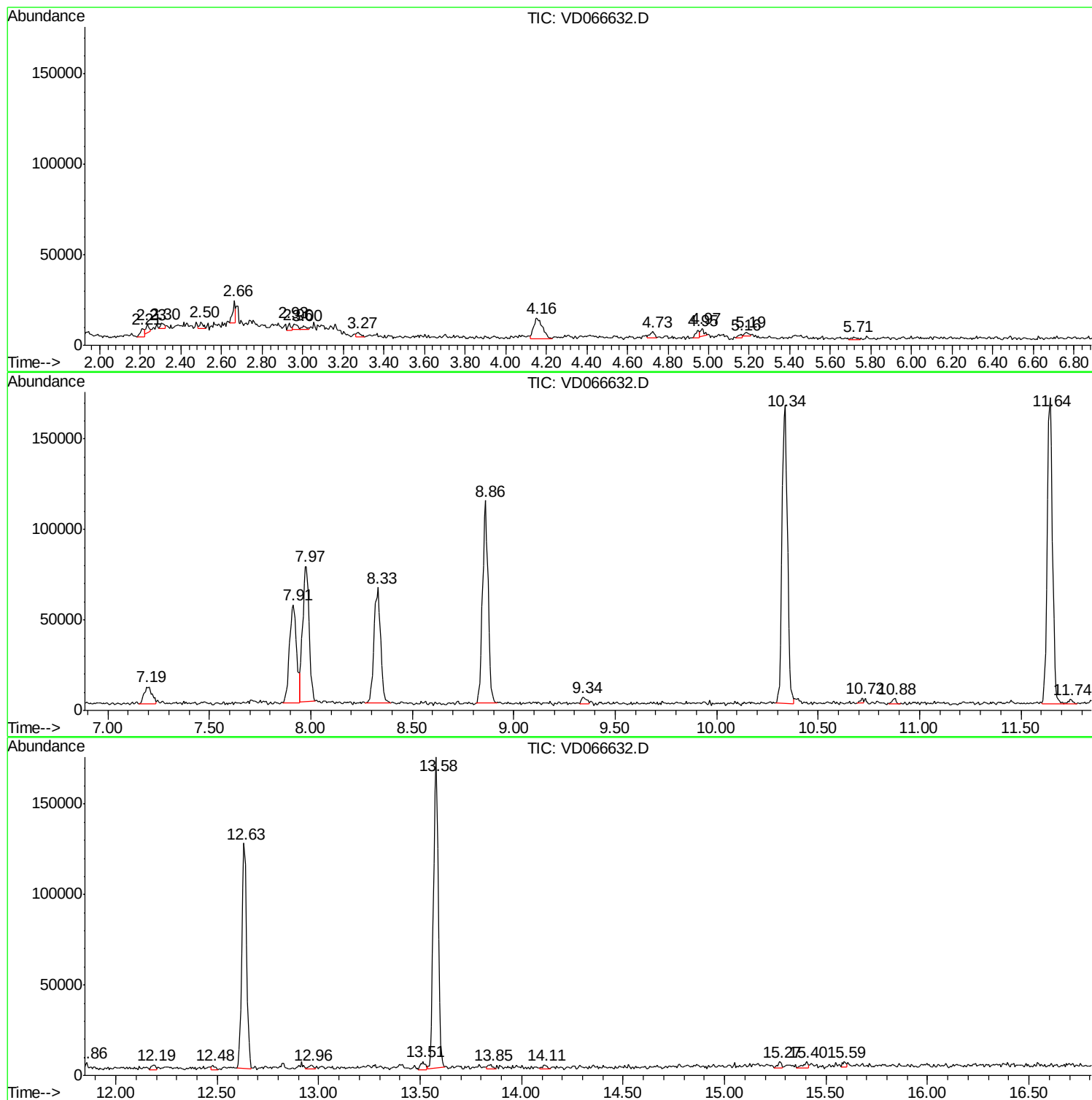
Sum of corrected areas: 1933377

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D090320S.M
Quant Title : SW846 8260

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



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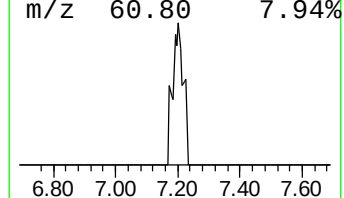
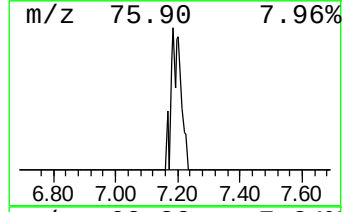
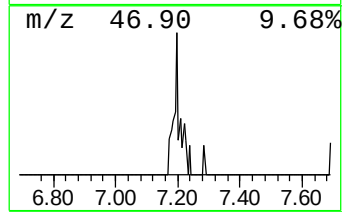
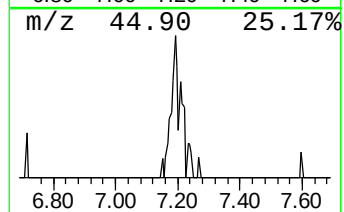
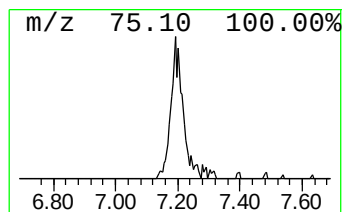
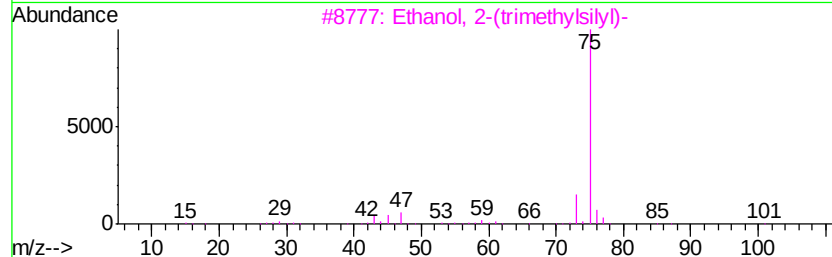
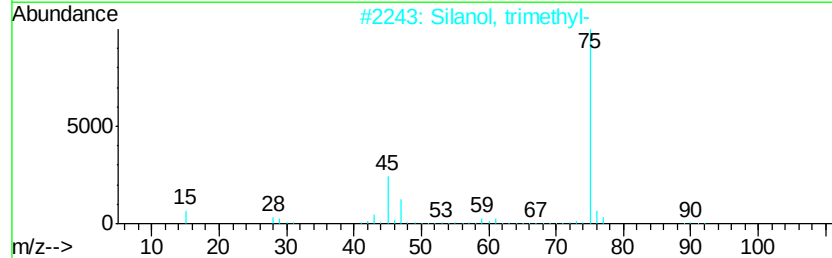
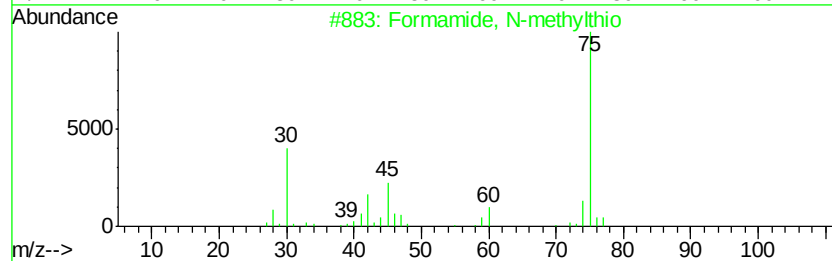
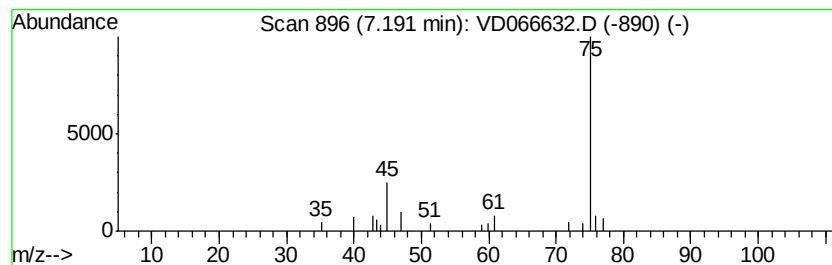
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Formamide, N-methylthio Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.19	7.44 ug/l	25015	Pentafluorobenzene	7.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Formamide, N-methylthio	75	C2H5NS	018952-41-5	64
2		Silanol, trimethyl-	90	C3H10OSi	001066-40-6	40
3		Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	9
4		Mercaptamine	77	C2H7NS	000060-23-1	7
5		1,2,4-Butanetriol	106	C4H10O3	003068-00-6	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Formamide, N-meth...	7.19	7.4	ug/l	25015	1	7.98	168208	50.0