

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD111921\
 Data File : VD071055.D
 Acq On : 19 Nov 2021 14:32
 Operator : VA/SY
 Sample : M4782-01
 Misc : 5.07G/5ML/MSVOA_Y/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 CL-02-111921

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_D\Method\82D110921S.M
 Title : SW846 8260

Signal : TIC: VD071055.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.227	45	52	53	rBV2	3052	4719	2.74%	0.451%
2	2.238	53	54	57	rVV	2424	2948	1.71%	0.282%
3	2.291	60	63	65	rVV2	1980	2819	1.64%	0.270%
4	2.338	68	71	72	rVV	1697	1884	1.10%	0.180%
5	2.468	88	93	95	rBV3	2109	1912	1.11%	0.183%
6	2.585	109	113	114	rBV2	2767	2396	1.39%	0.229%
7	2.627	118	120	122	rBV2	2596	3064	1.78%	0.293%
8	2.874	159	162	164	rBV4	1857	2485	1.44%	0.238%
9	4.162	377	381	387	rBV2	1535	3001	1.74%	0.287%
10	4.956	513	516	518	rBV3	2560	3811	2.22%	0.365%
11	5.873	669	672	677	rBV2	1190	1953	1.14%	0.187%
12	7.191	887	896	905	rBV4	7075	21139	12.29%	2.022%
13	7.679	974	979	980	rBV2	1175	1848	1.07%	0.177%
14	7.909	1010	1018	1024	rBV2	23921	56698	32.95%	5.424%
15	7.979	1024	1030	1037	rVB2	36977	84002	48.82%	8.036%
16	8.326	1081	1089	1097	rBV2	29753	63895	37.14%	6.113%
17	8.861	1171	1180	1188	rBV2	60166	122188	71.02%	11.690%
18	10.332	1423	1430	1441	rBV	93539	172052	100.00%	16.460%
19	11.079	1553	1557	1561	rVB3	2420	3757	2.18%	0.359%
20	11.638	1645	1652	1659	rVV	101953	169784	98.68%	16.243%
21	12.620	1813	1819	1827	rVB	77527	131581	76.48%	12.588%
22	13.561	1973	1979	1987	rBV	105636	171217	99.51%	16.380%
23	14.344	2107	2112	2115	rBV2	1464	1915	1.11%	0.183%
24	15.226	2258	2262	2264	rBV2	1550	1854	1.08%	0.177%
25	15.820	2360	2363	2367	rBV3	1514	2054	1.19%	0.197%
26	15.902	2374	2377	2379	rVB2	2359	1888	1.10%	0.181%
27	16.055	2400	2403	2406	rBV3	1764	2186	1.27%	0.209%
28	16.255	2434	2437	2440	rBV3	1363	2119	1.23%	0.203%
29	16.349	2449	2453	2455	rVB2	1428	1817	1.06%	0.174%
30	16.743	2516	2520	2521	rBV3	1726	2278	1.32%	0.218%

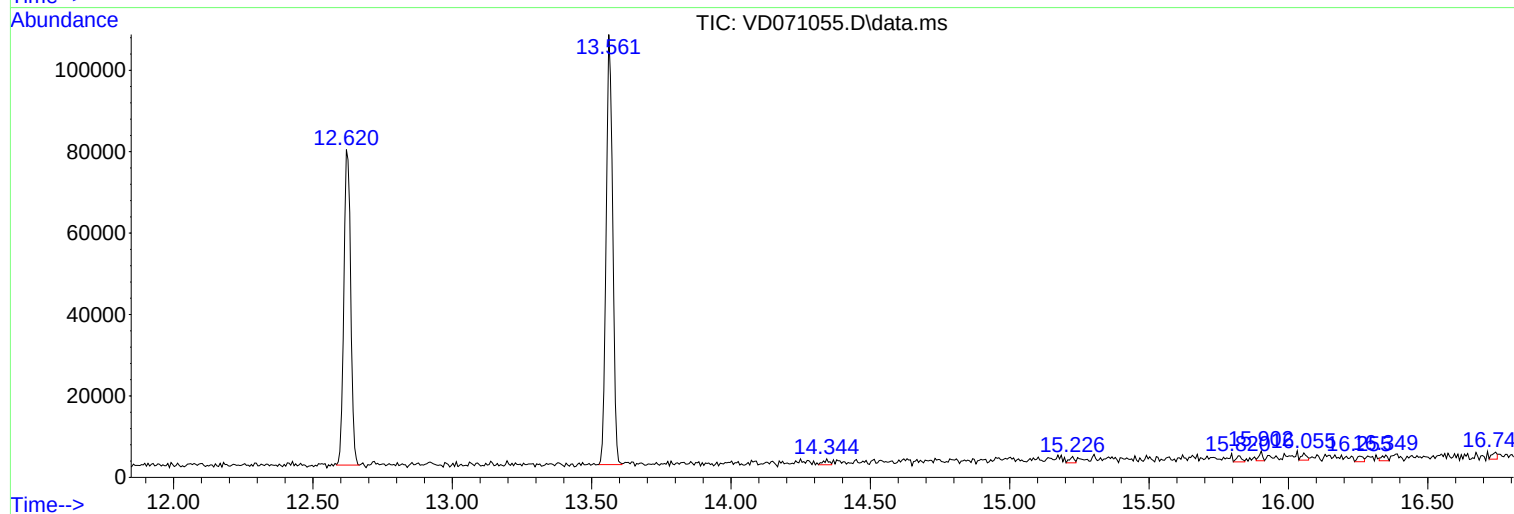
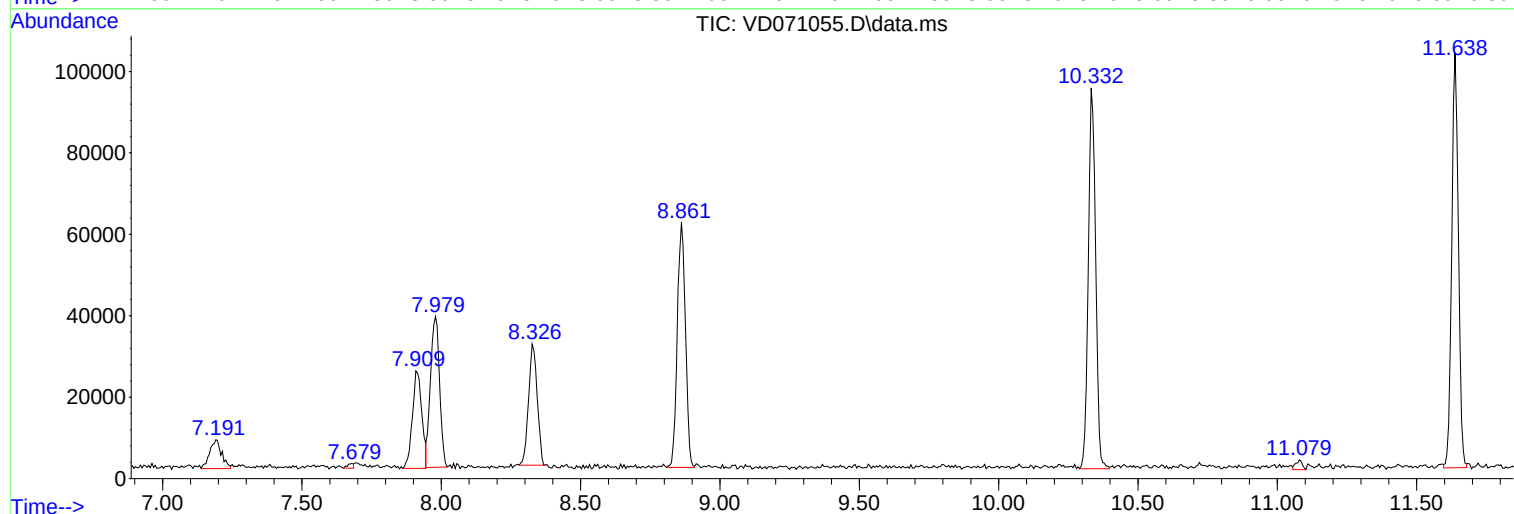
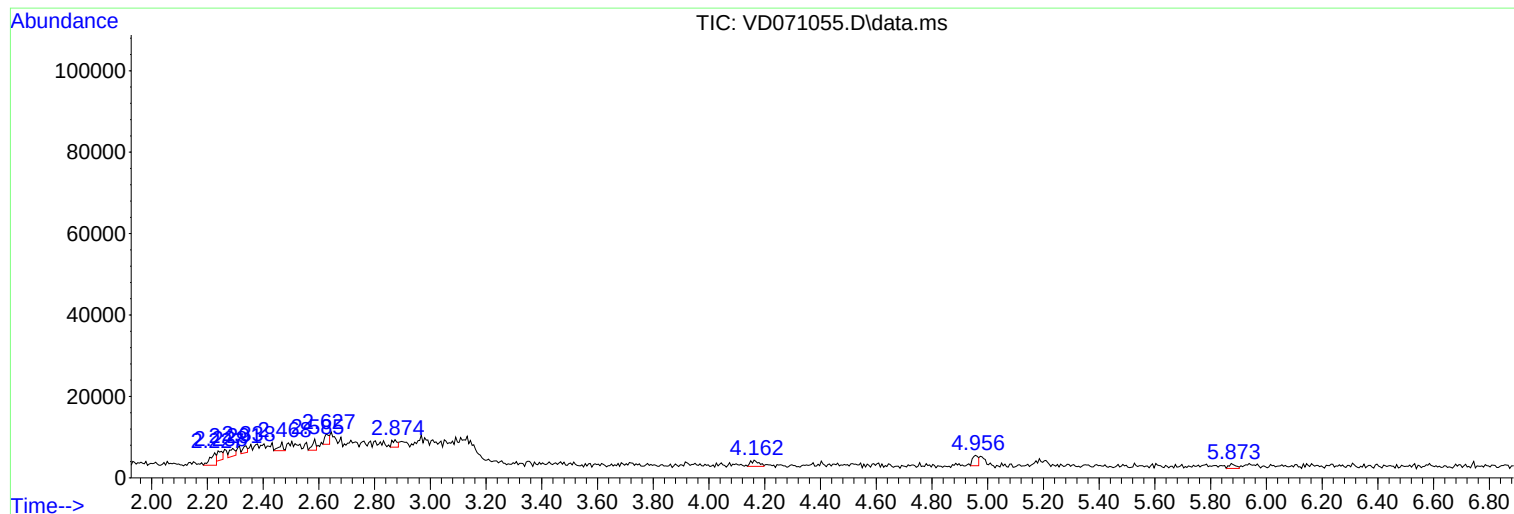
Sum of corrected areas: 1045264

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D110921S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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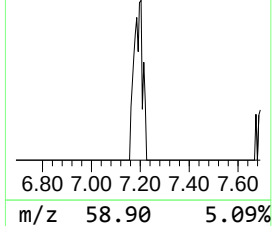
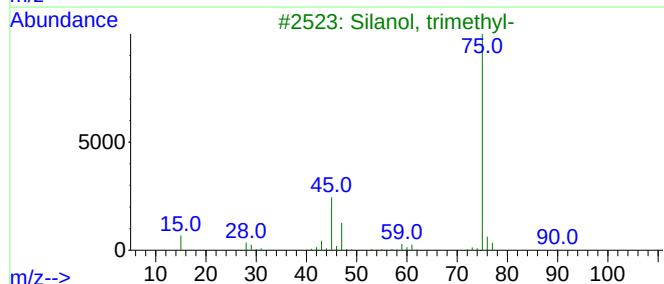
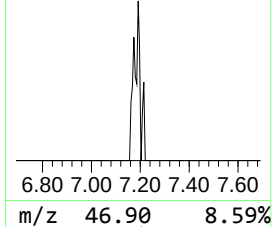
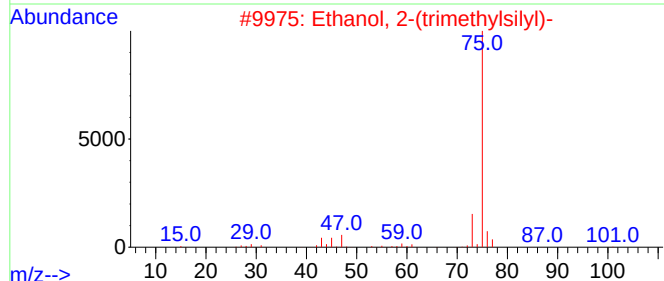
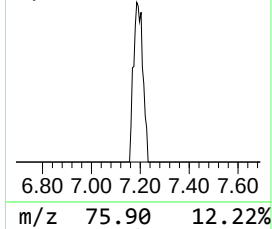
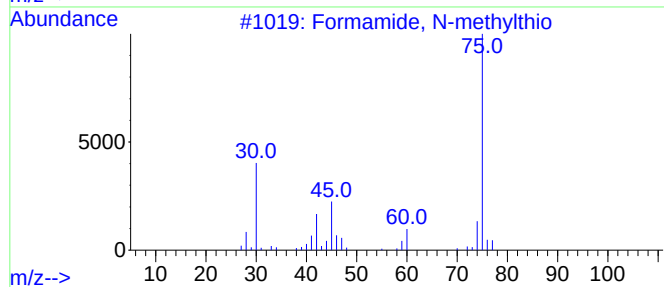
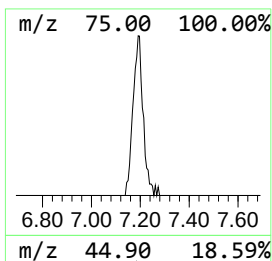
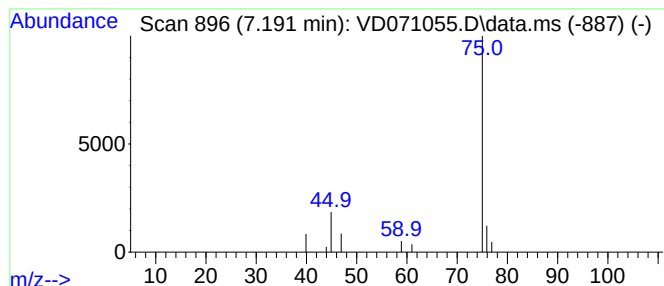
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Peak Number 1 Formamide, N-methylthio Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.191	12.58 ug/l	21139	Pentafluorobenzene	7.979

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Formamide, N-methylthio	75	C2H5NS	018952-41-5	78
2			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	9
3			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	9
4			Ethanethioamide	75	C2H5NS	000062-55-5	7
5			Hydrazinecarboxamide	75	CH5N3O	000057-56-7	2



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Formamide, N-me...	7.191	12.6	ug/l	21139	1	7.979	84002	50.0