

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050222\
 Data File : VD072752.D
 Acq On : 02 May 2022 18:05
 Operator : VA/SY
 Sample : N2607-01
 Misc : 5.10G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 HR-02-042822

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\82D050222S.M
 Title : SW846 8260

Signal : TIC: VD072752.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.256	55	57	59	rVB3	2326	2080	2.45%	0.351%
2	2.491	95	97	98	rBV	3534	2097	2.47%	0.354%
3	4.262	396	398	400	rVB	2577	1931	2.27%	0.326%
4	4.367	414	416	418	rBV2	2328	2501	2.94%	0.422%
5	4.914	507	509	512	rVB2	3582	2449	2.88%	0.414%
6	4.962	514	517	519	rBV3	2300	3280	3.86%	0.554%
7	5.056	531	533	536	rBV	1898	2353	2.77%	0.397%
8	5.250	563	566	568	rVB	2145	2041	2.40%	0.345%
9	5.456	598	601	605	rBV2	2145	3024	3.56%	0.511%
10	6.503	777	779	783	rVB	2583	2604	3.06%	0.440%
11	6.538	783	785	789	rBV2	2026	3009	3.54%	0.508%
12	6.997	860	863	866	rBV2	2516	4383	5.16%	0.740%
13	7.173	887	893	899	rVB3	8606	17918	21.09%	3.026%
14	7.379	926	928	932	rVB	2376	2314	2.72%	0.391%
15	7.908	1012	1018	1025	rBV3	16002	37582	44.23%	6.348%
16	7.979	1025	1030	1036	rVB3	18966	42715	50.28%	7.215%
17	8.050	1040	1042	1044	rBV	2429	2601	3.06%	0.439%
18	8.132	1051	1056	1057	rBV2	2036	2850	3.35%	0.481%
19	8.326	1082	1089	1096	rBV5	17586	38999	45.90%	6.587%
20	8.432	1105	1107	1110	rBV2	2119	2064	2.43%	0.349%
21	8.479	1113	1115	1117	rVB2	2229	1922	2.26%	0.325%
22	8.791	1165	1168	1173	rVB	2302	2882	3.39%	0.487%
23	8.861	1173	1180	1189	rBV	31704	61805	72.74%	10.439%
24	9.102	1220	1221	1226	rBV3	1926	2777	3.27%	0.469%
25	9.173	1232	1233	1236	rBV	2789	2997	3.53%	0.506%
26	9.261	1243	1248	1252	rBV	2635	5193	6.11%	0.877%
27	10.185	1400	1405	1406	rBV	2830	4760	5.60%	0.804%
28	10.332	1424	1430	1436	rBV	44167	78448	92.33%	13.250%
29	10.455	1448	1451	1452	rBV	2764	1999	2.35%	0.338%
30	10.791	1505	1508	1509	rBV	1846	2128	2.50%	0.359%
31	11.055	1549	1553	1554	rBV2	2413	3783	4.45%	0.639%
32	11.632	1645	1651	1658	rBV	46342	84962	100.00%	14.350%
33	11.732	1666	1668	1669	rBV2	2893	2453	2.89%	0.414%
34	11.796	1678	1679	1682	rVB	2439	2168	2.55%	0.366%
35	11.826	1682	1684	1686	rBV2	3511	3760	4.43%	0.635%
36	11.891	1694	1695	1698	rBV	2571	1922	2.26%	0.325%

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37	12.267	1757	1759	1761	rBV2	2097	2107	2.48%	0.356%
38	12.538	1803	1805	1806	rBV	3179	2380	2.80%	0.402%
39	12.620	1815	1819	1827	rVB3	33369	55577	65.41%	9.387%
40	13.255	1924	1927	1929	rBV2	2513	3711	4.37%	0.627%
41	13.561	1974	1979	1987	rBV2	48236	78049	91.86%	13.182%
42	13.661	1994	1996	1999	rVB	2398	1924	2.26%	0.325%
43	13.873	2030	2032	2039	rVB3	3615	3621	4.26%	0.612%
44	14.043	2059	2061	2063	rVB	2640	1943	2.29%	0.328%

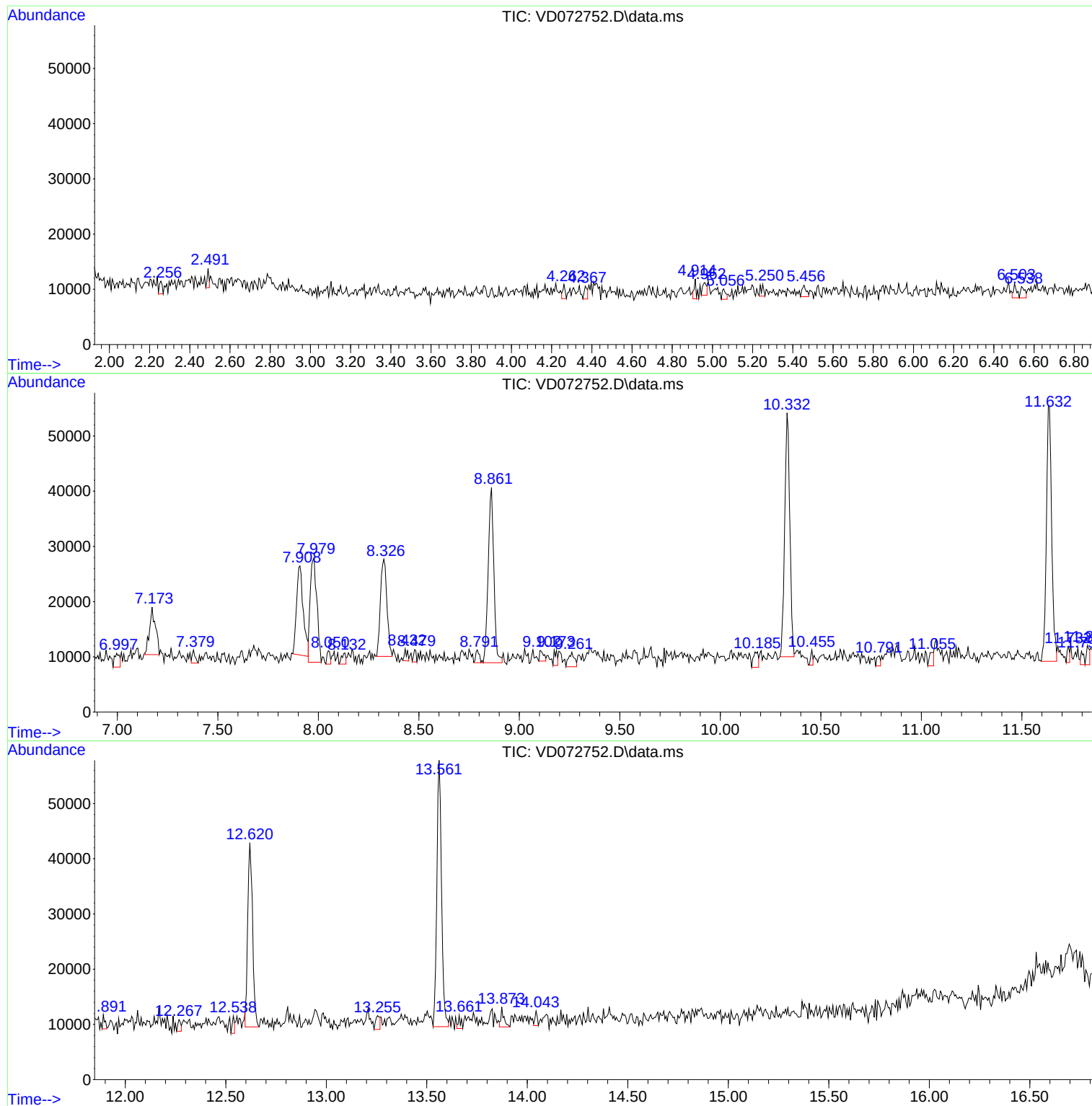
Sum of corrected areas: 592066

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050222S.M
Quant Title : SW846 8260

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



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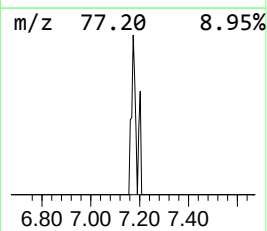
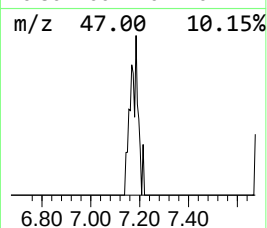
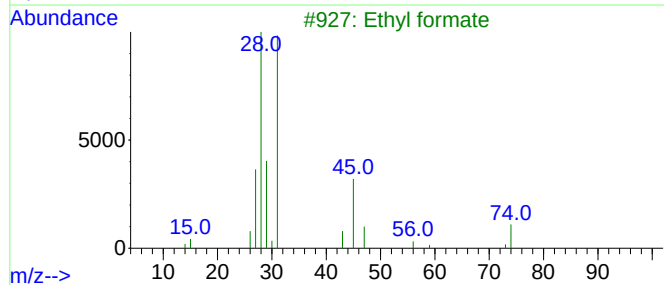
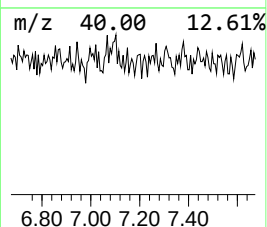
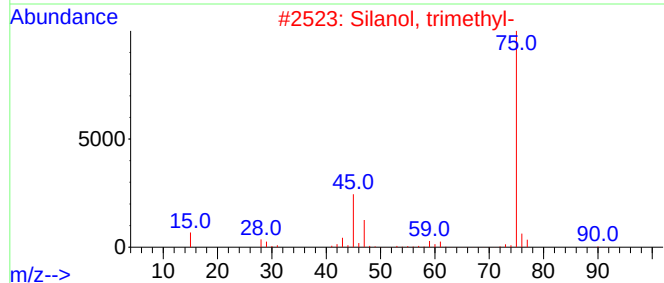
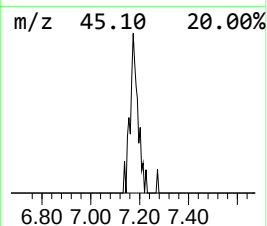
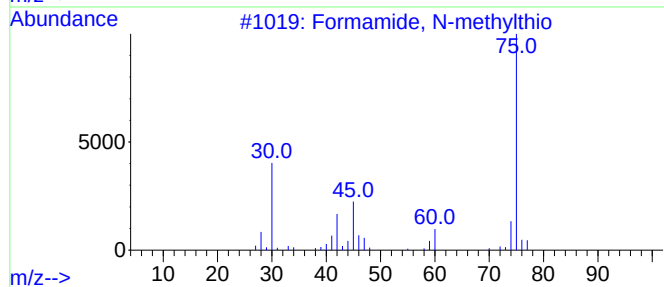
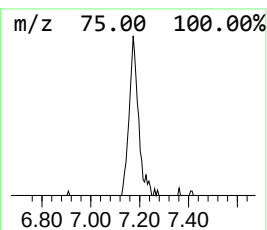
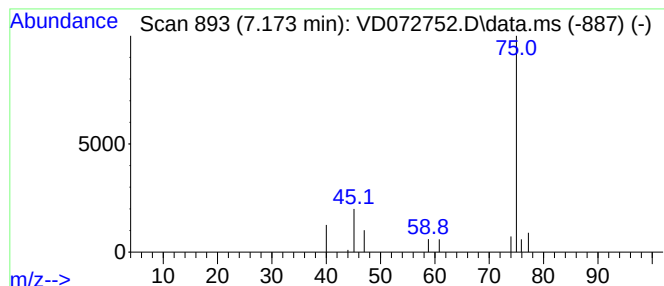
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050222S.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Formamide, N-methylthio Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.173	20.97 ug/l	17918	Pentafluorobenzene	7.979

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Formamide, N-methylthio	75	C2H5NS	018952-41-5	83
2			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	9
3			Ethyl formate	74	C3H6O2	000109-94-4	5
4			Ethanethioamide	75	C2H5NS	000062-55-5	5
5			Mercaptamine	77	C2H7NS	000060-23-1	5



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Formamide, N-me...	7.173	21.0	ug/l	17918	1	7.979	42715	50.0