

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD022123\
 Data File : VD075390.D
 Acq On : 21 Feb 2023 19:34
 Operator : KP/SY
 Sample : 01613-07RE
 Misc : 5.02G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 BP-VPB-RW10-GW-908-910RE

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\82D022123S.M
 Title : SW846 8260

Signal : TIC: VD075390.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.734	18	25	38	rBV	224471	431283	100.00%	28.814%
2	1.893	48	52	57	rVB2	6443	7725	1.79%	0.516%
3	2.258	109	114	117	rBV2	4067	6202	1.44%	0.414%
4	4.028	405	415	421	rBV2	2967	7518	1.74%	0.502%
5	4.811	537	548	553	rBV4	3377	10316	2.39%	0.689%
6	7.069	924	932	945	rVB2	6968	18236	4.23%	1.218%
7	7.810	1049	1058	1064	rBV2	29147	70764	16.41%	4.728%
8	7.875	1064	1069	1078	rVB2	40157	89738	20.81%	5.995%
9	8.228	1120	1129	1140	rBV2	27175	61280	14.21%	4.094%
10	8.781	1213	1223	1235	rBV2	63045	125376	29.07%	8.376%
11	10.269	1469	1476	1484	rBV	91795	164259	38.09%	10.974%
12	11.587	1693	1700	1709	rVB	88934	151683	35.17%	10.134%
13	11.828	1735	1741	1745	rVB5	3495	5681	1.32%	0.380%
14	12.098	1780	1787	1790	rBV5	4017	7731	1.79%	0.517%
15	12.575	1861	1868	1875	rBV	65477	109384	25.36%	7.308%
16	12.898	1919	1923	1928	rVB5	5487	10001	2.32%	0.668%
17	13.522	2022	2029	2037	rVB	74918	119330	27.67%	7.972%
18	13.845	2079	2084	2092	rBV4	4761	8097	1.88%	0.541%
19	14.351	2166	2170	2175	rBV4	4574	5858	1.36%	0.391%
20	14.516	2193	2198	2202	rBV3	3567	4973	1.15%	0.332%
21	14.710	2225	2231	2237	rBV5	3077	6486	1.50%	0.433%
22	14.828	2247	2251	2256	rVB6	5846	8636	2.00%	0.577%
23	14.945	2265	2271	2278	rBV7	6089	14790	3.43%	0.988%
24	15.234	2316	2320	2328	rVB7	3322	7312	1.70%	0.489%
25	15.310	2328	2333	2337	rVB4	4857	8129	1.88%	0.543%
26	15.375	2337	2344	2345	rBV4	4322	7694	1.78%	0.514%
27	15.486	2358	2363	2367	rVB6	4355	9103	2.11%	0.608%
28	15.534	2367	2371	2376	rBV6	4864	8243	1.91%	0.551%
29	15.716	2398	2402	2408	rVB5	3847	5891	1.37%	0.394%
30	16.139	2470	2474	2479	rBV6	3311	5062	1.17%	0.338%

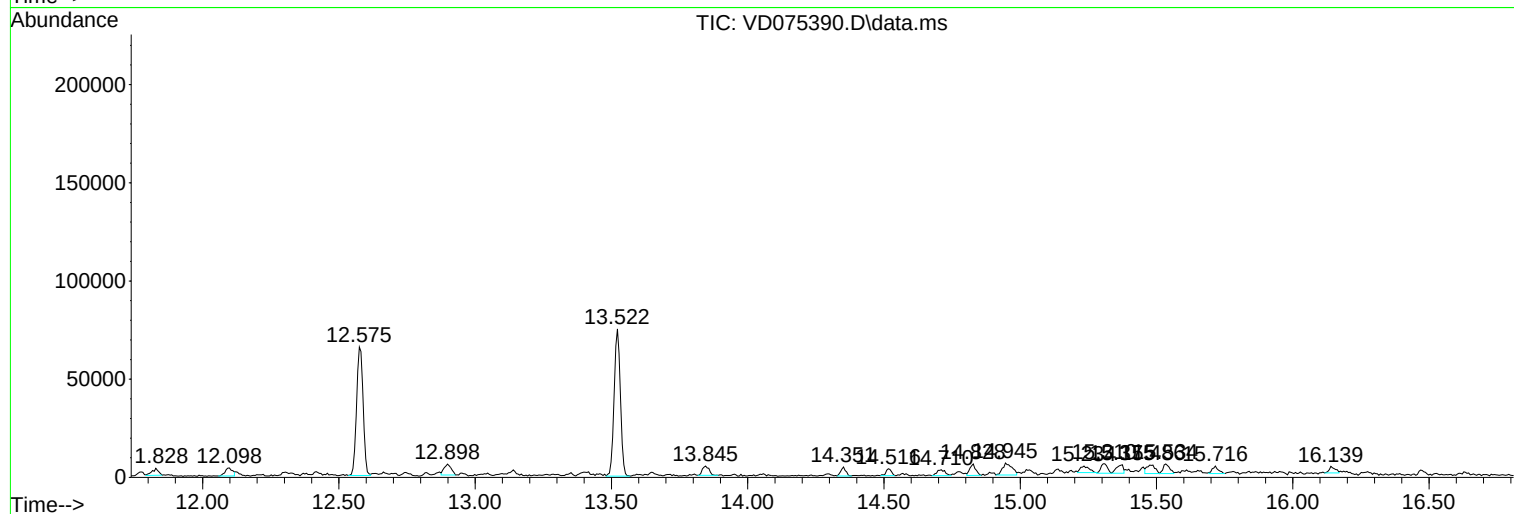
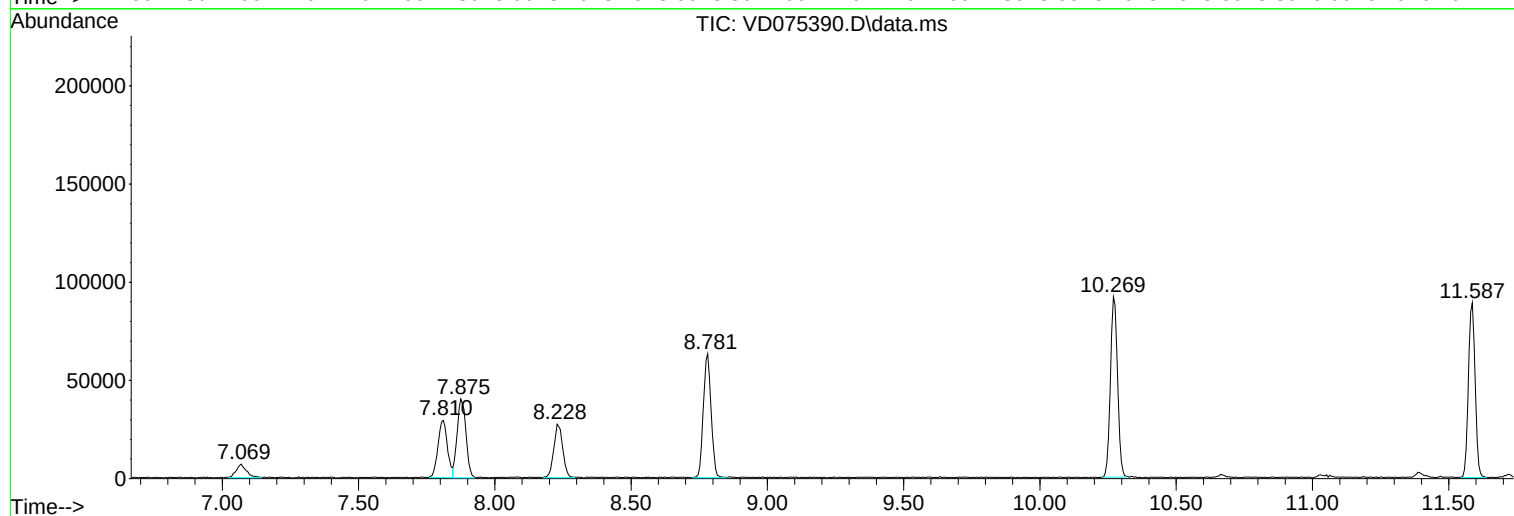
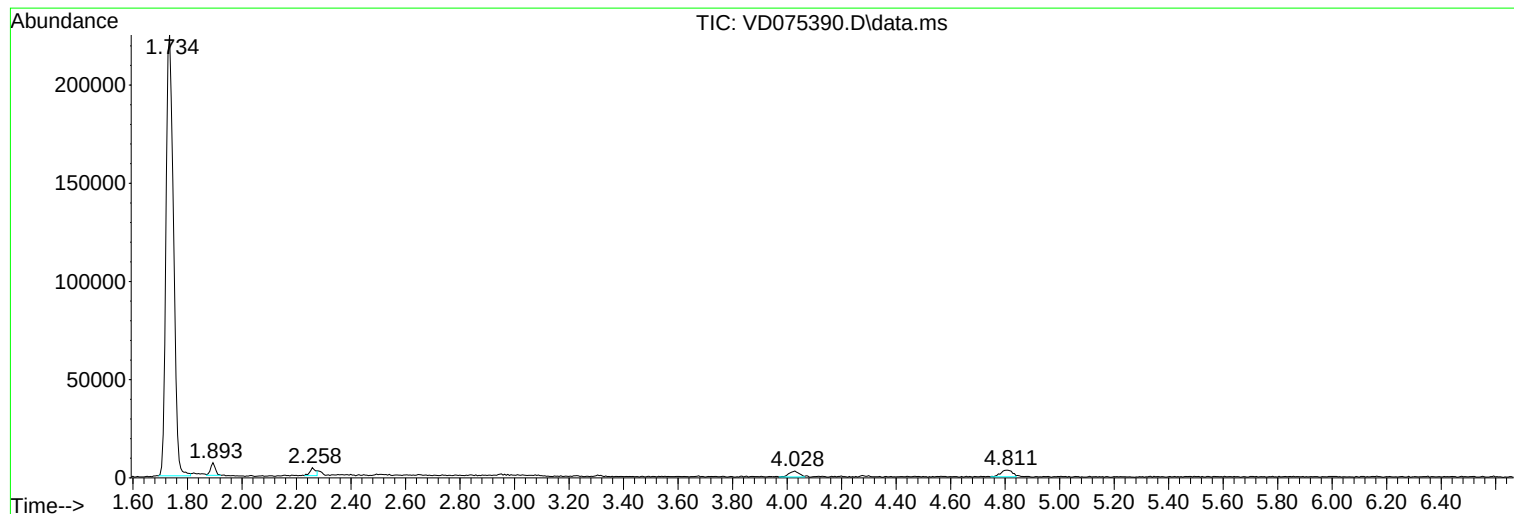
Sum of corrected areas: 1496781

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D022123S.M
Quant Title : SW846 8260

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



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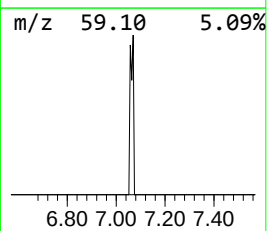
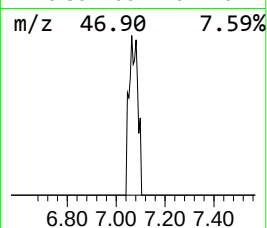
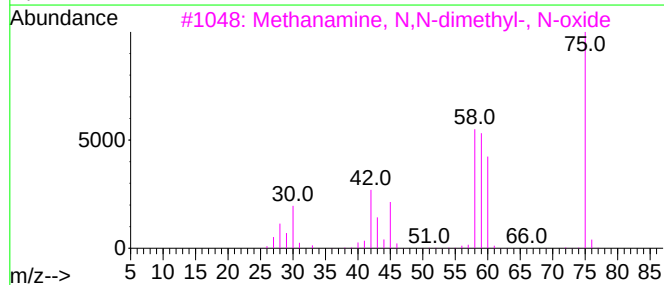
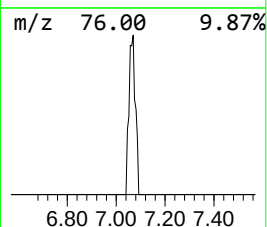
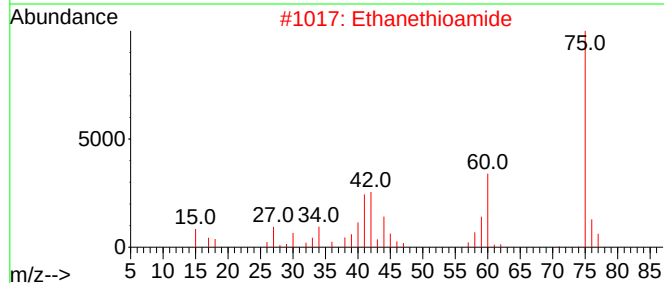
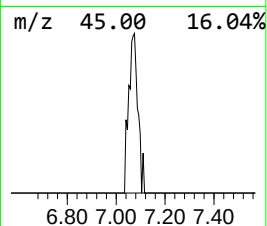
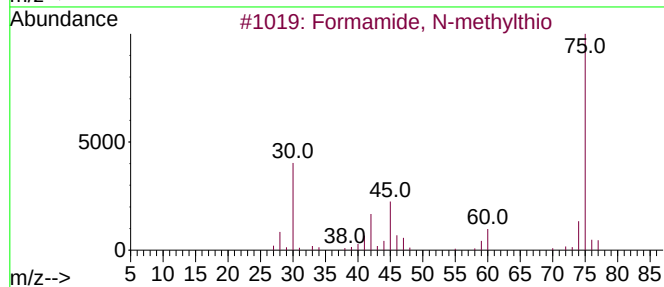
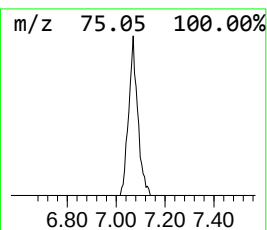
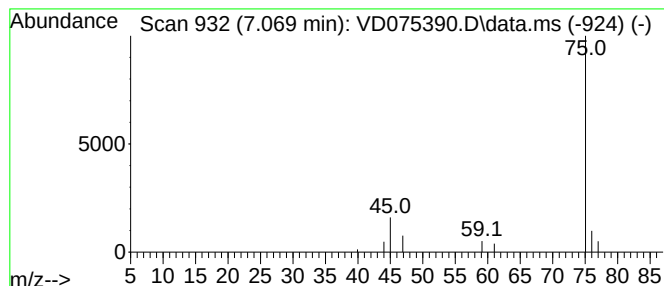
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D022123S.M
Quant Title : SW846 8260

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

Peak Number 2 Formamide, N-methylthio Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.069	10.16 ug/l	18236	Pentafluorobenzene	7.881

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Formamide, N-methylthio	75	C2H5NS	018952-41-5	78
2			Ethanethioamide	75	C2H5NS	000062-55-5	7
3			Methanamine, N,N-dimethyl-, N-oxide	75	C3H9NO	001184-78-7	7
4			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	4
5			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	4



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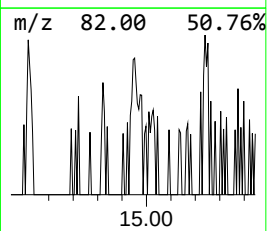
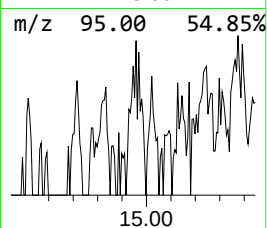
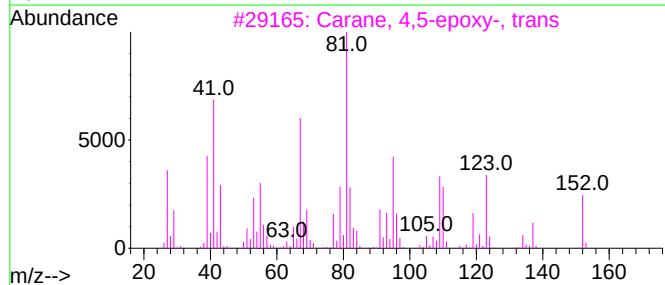
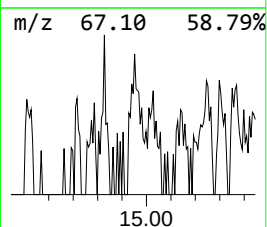
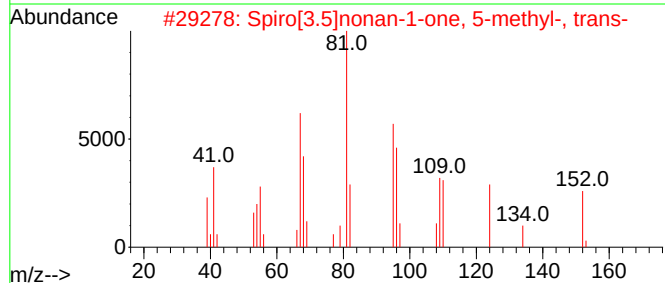
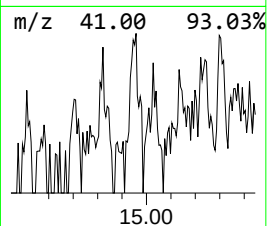
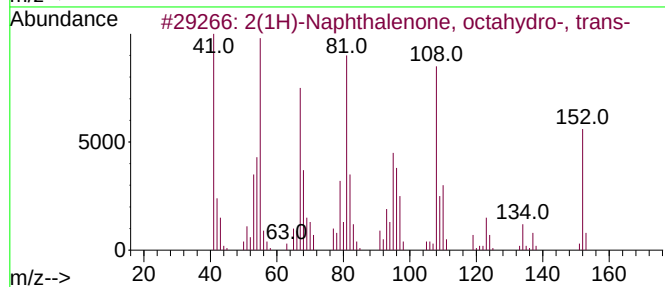
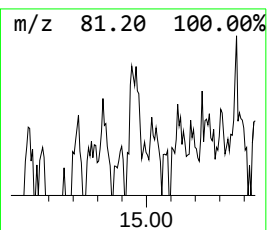
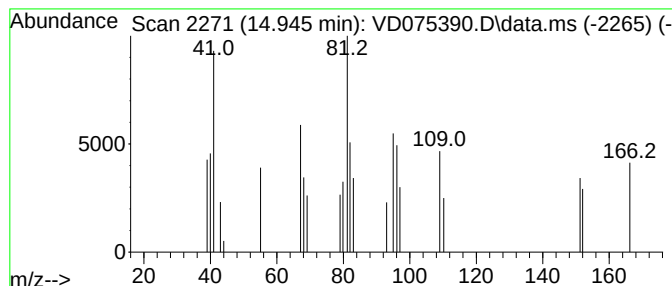
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Quant Title : SW846 8260

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

Peak Number 3 2(1H)-Naphthalenone, octahy... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.945	6.20 ug/l	14790	1,4-Dichlorobenzene-d4	13.522

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2(1H)-Naphthalenone, octahydro-,...	152	C10H16O	016021-08-2	64
2			Spiro[3.5]nonan-1-one, 5-methyl-...	152	C10H16O	065147-56-0	64
3			Carane, 4,5-epoxy-, trans	152	C10H16O	006909-20-2	49
4			1H-Inden-1-one, octahydro-7a-met...	152	C10H16O	017428-83-0	46
5			cis-Decalin, 2-syn-methyl-	152	C11H20	1000155-85-6	46



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Formamide, N-me...	7.069	10.2	ug/l	18236	1	7.881	89738	50.0
2(1H)-Naphthale...	14.945	6.2	ug/l	14790	4	13.522	119330	50.0