

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072523\
 Data File : VY014796.D
 Acq On : 25 Jul 2023 12:58
 Operator : SY/MD
 Sample : 03719-06RE
 Misc : 5.08g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 B-P23BRE

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_Y\methods\82Y071323S.M
 Title : SW846 8260

Signal : TIC: VY014796.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.125	40	50	51	rBV3	2299	4928	10.68%	1.804%
2	2.162	54	56	59	rVV2	996	1353	2.93%	0.495%
3	2.211	61	64	65	rVV3	498	578	1.25%	0.212%
4	2.290	75	77	78	rBV	980	524	1.14%	0.192%
5	2.369	87	90	95	rBV2	962	1208	2.62%	0.442%
6	2.656	135	137	144	rVB5	1364	2312	5.01%	0.846%
7	2.704	144	145	150	rVV2	409	653	1.42%	0.239%
8	3.930	339	346	348	rBV3	388	545	1.18%	0.200%
9	4.198	380	390	391	rBV3	272	513	1.11%	0.188%
10	5.728	638	641	642	rBV	401	473	1.03%	0.173%
11	6.112	699	704	707	rVB2	317	467	1.01%	0.171%
12	6.972	835	845	853	rBV2	3618	11402	24.71%	4.174%
13	7.027	853	854	858	rVB	743	553	1.20%	0.202%
14	7.716	959	967	973	rVV4	5231	13392	29.03%	4.902%
15	7.789	973	979	989	rVB2	11860	27006	58.53%	9.886%
16	8.136	1028	1036	1045	rBV2	7324	16708	36.21%	6.116%
17	8.685	1119	1126	1133	rBV	18114	35159	76.20%	12.870%
18	8.734	1133	1134	1139	rVB2	363	482	1.04%	0.176%
19	10.179	1362	1371	1379	rBV	25473	46138	100.00%	16.889%
20	10.575	1432	1436	1439	rBV2	367	579	1.25%	0.212%
21	11.489	1580	1586	1593	rVB	24652	39777	86.21%	14.561%
22	12.477	1743	1748	1758	rVV2	17713	29122	63.12%	10.660%
23	13.422	1897	1903	1912	rVB	20725	31817	68.96%	11.647%
24	13.952	1987	1990	1995	rBV4	643	1030	2.23%	0.377%
25	14.044	2001	2005	2007	rBV2	362	499	1.08%	0.183%
26	14.495	2076	2079	2086	rVB4	255	683	1.48%	0.250%
27	15.257	2202	2204	2206	rVB	769	474	1.03%	0.174%
28	15.312	2209	2213	2218	rBV3	742	1118	2.42%	0.409%
29	15.806	2292	2294	2298	rVB2	398	473	1.03%	0.173%
30	16.135	2346	2348	2353	rBV5	441	738	1.60%	0.270%
31	16.178	2353	2355	2358	rVB2	706	750	1.63%	0.275%
32	16.409	2391	2393	2395	rBV2	765	583	1.26%	0.213%
33	16.775	2449	2453	2454	rBV2	853	1142	2.48%	0.418%

Sum of corrected areas: 273179

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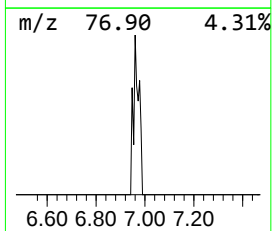
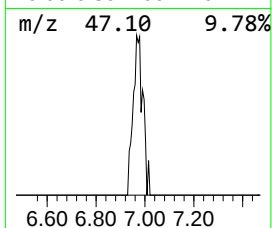
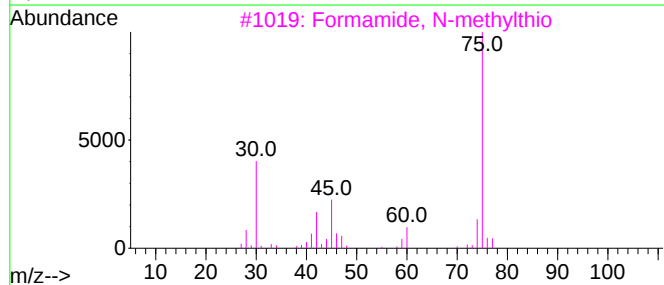
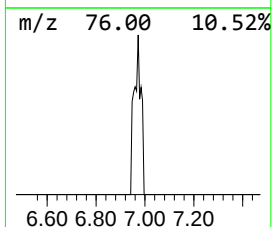
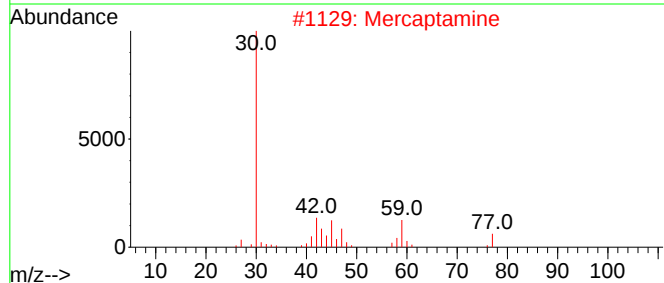
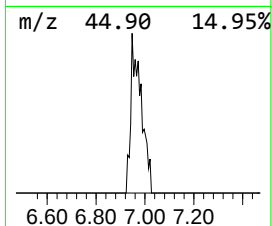
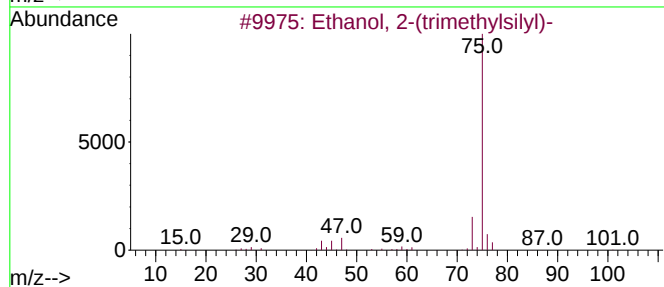
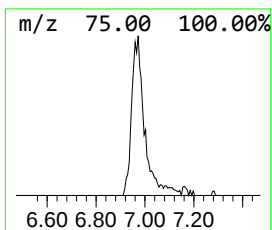
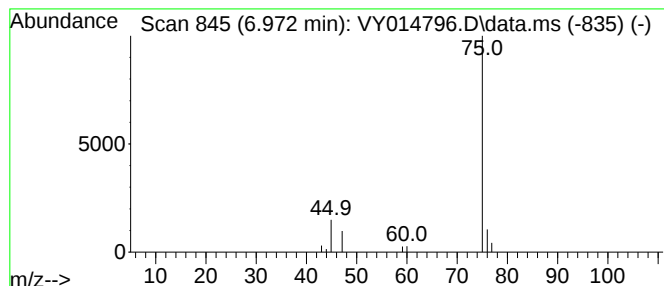
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071323S.M
Quant Title : SW846 8260

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

Peak Number 2 unknown6.972 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.972	21.11 ug/l	11402	Pentafluorobenzene	7.783

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	43
2			Mercaptamine	77	C2H7NS	000060-23-1	7
3			Formamide, N-methylthio	75	C2H5NS	018952-41-5	5
4			Ethanethioamide	75	C2H5NS	000062-55-5	5
5			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.972	6.972	21.1	ug/l	11402	1	7.783	27006	50.0