

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090622\
 Data File : VY010350.D
 Acq On : 06 Sep 2022 15:56
 Operator : KP/MD
 Sample : N4488-01
 Misc : 5.06g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 OR-3-090122

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\82Y090222S.M
 Title : SW846 8260

Signal : TIC: VY010350.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.119	41	49	52	rBV5	4547	11028	9.27%	1.628%
2	2.180	58	59	62	rBV3	1313	1275	1.07%	0.188%
3	2.662	136	138	141	rVB3	1693	1435	1.21%	0.212%
4	4.088	367	372	374	rBV4	706	1373	1.15%	0.203%
5	4.704	467	473	482	rVB4	1611	3946	3.32%	0.583%
6	5.734	637	642	646	rBV5	1053	2170	1.82%	0.320%
7	6.972	836	845	855	rBV	3331	9143	7.69%	1.350%
8	7.716	958	967	972	rVV3	13466	32808	27.58%	4.844%
9	7.783	972	978	990	rVB	33985	76637	64.43%	11.315%
10	8.136	1028	1036	1048	rVV	14888	33941	28.54%	5.011%
11	8.685	1116	1126	1136	rBV2	47094	93141	78.31%	13.752%
12	10.179	1364	1371	1378	rBV	68079	118943	100.00%	17.562%
13	10.569	1431	1435	1441	rBV5	1050	2354	1.98%	0.348%
14	10.941	1491	1496	1502	rBV6	1174	2533	2.13%	0.374%
15	11.319	1553	1558	1564	rVB3	2081	4074	3.43%	0.602%
16	11.489	1579	1586	1597	rVB	58585	98222	82.58%	14.502%
17	12.483	1742	1749	1756	rVB2	46979	80092	67.34%	11.826%
18	13.117	1848	1853	1856	rBV3	827	1347	1.13%	0.199%
19	13.422	1897	1903	1911	rVB	51385	82624	69.47%	12.199%
20	13.623	1933	1936	1941	rVV4	1121	1949	1.64%	0.288%
21	13.739	1953	1955	1960	rBV5	1038	1663	1.40%	0.246%
22	13.965	1987	1992	1997	rVB5	2050	3510	2.95%	0.518%
23	14.068	2006	2009	2012	rBV4	1101	1408	1.18%	0.208%
24	14.605	2093	2097	2100	rBV4	1066	1681	1.41%	0.248%
25	14.684	2104	2110	2114	rVV6	1562	3346	2.81%	0.494%
26	14.836	2132	2135	2137	rBV4	1093	1382	1.16%	0.204%
27	14.946	2147	2153	2154	rBV3	845	1372	1.15%	0.203%
28	15.239	2199	2201	2205	rVB5	1025	1300	1.09%	0.192%
29	15.312	2207	2213	2215	rBV6	1669	2583	2.17%	0.381%

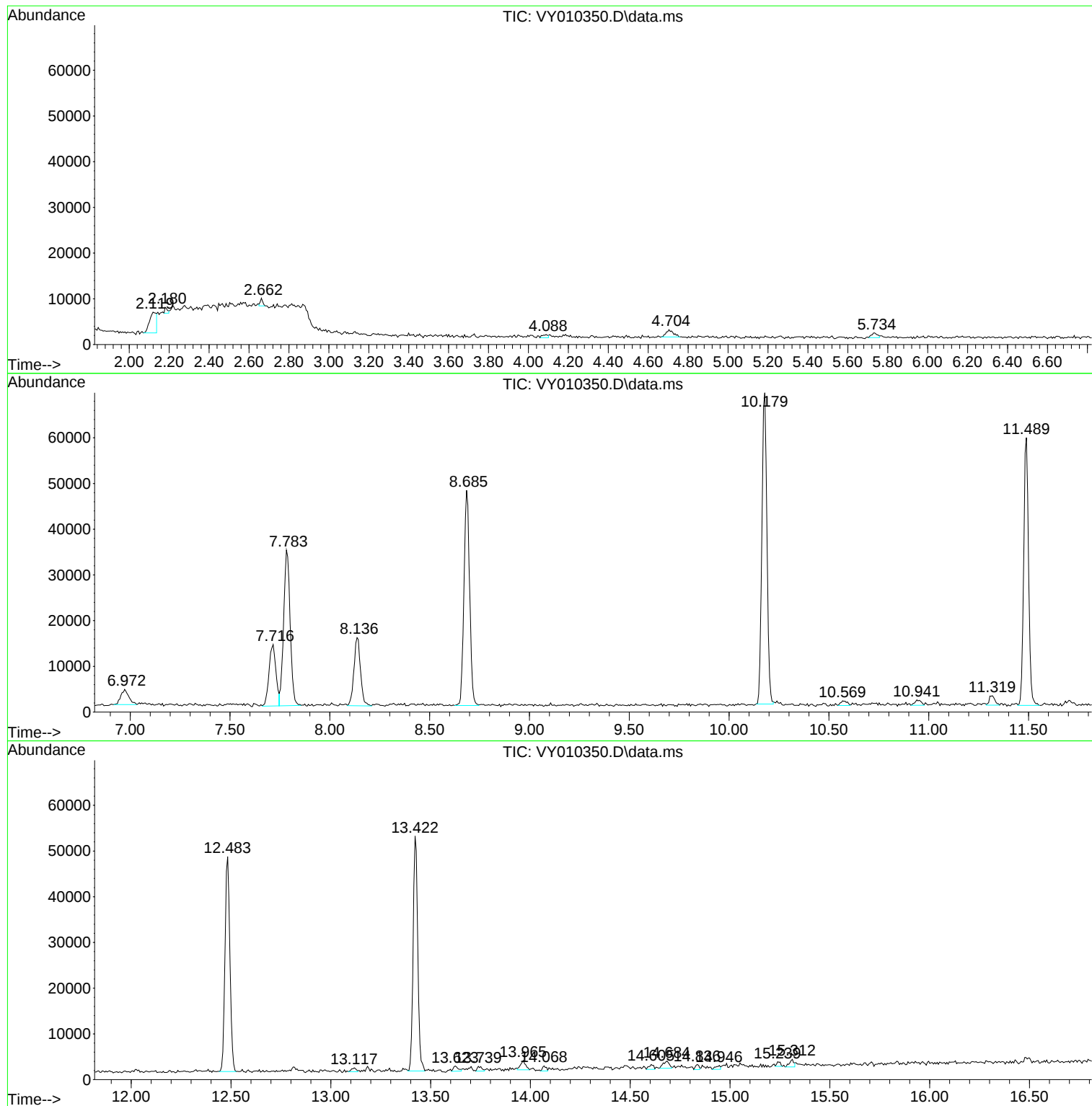
Sum of corrected areas: 677280

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OR-3-090122

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090222S.M
Quant Title : SW846 8260

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



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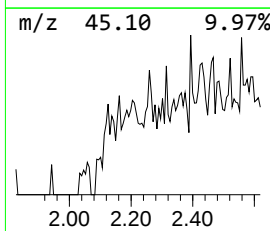
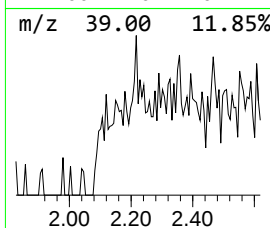
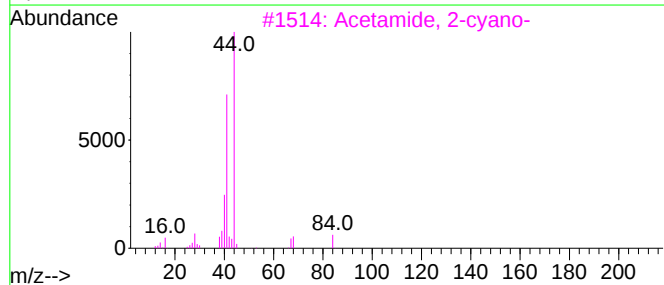
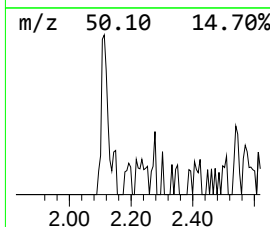
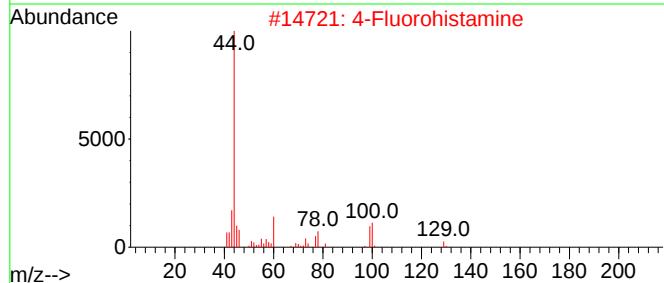
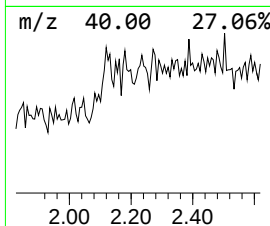
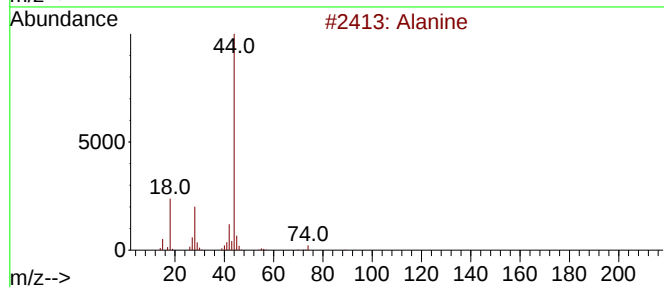
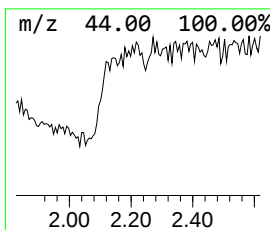
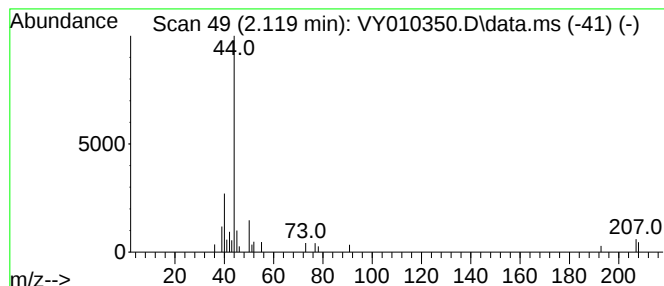
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090222S.M
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Peak Number 1 unknown2.119 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.119	7.19 ug/l	11028	Pentafluorobenzene	7.783

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Alanine	89	C3H7NO2	000056-41-7	45
2			4-Fluorohistamine	129	C5H8FN3	049872-60-8	38
3			Acetamide, 2-cyano-	84	C3H4N2O	000107-91-5	9
4			Acetamide, 2,2,2-trifluoro-	113	C2H2F3NO	000354-38-1	9
5			2-Aminopropane-1-thiol	91	C3H9NS	010229-29-5	9



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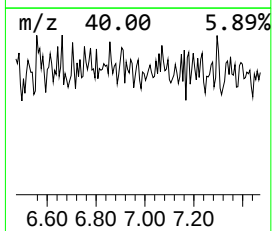
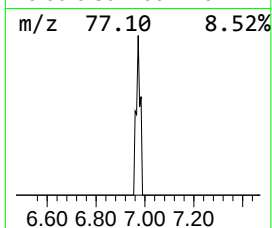
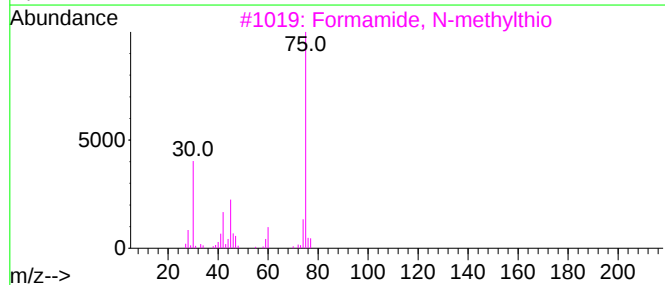
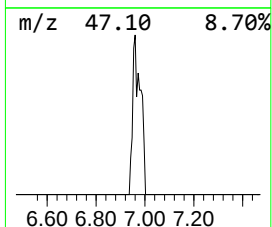
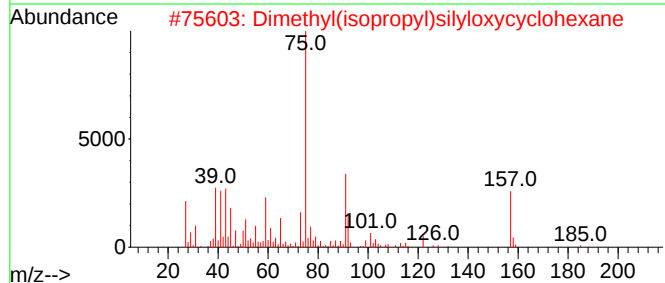
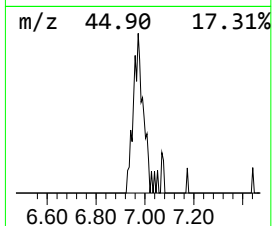
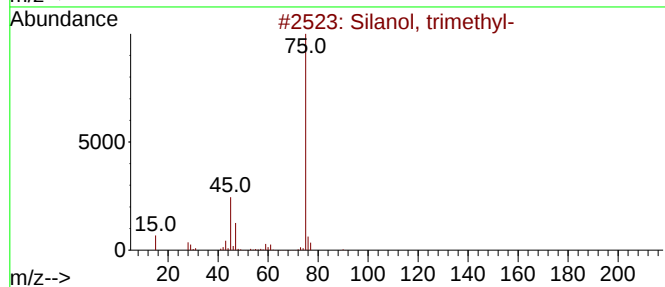
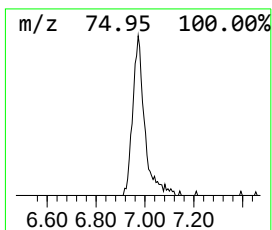
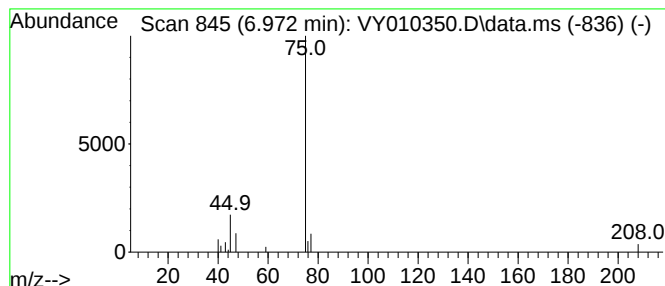
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Peak Number 2 Silanol, trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.972	5.97 ug/l	9143	Pentafluorobenzene	7.783

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	64
2			Dimethyl(isopropyl)silyloxycyclo...	200	C11H24OSi	213737-69-0	43
3			Formamide, N-methylthio	75	C2H5NS	018952-41-5	9
4			2-Methylpropanoic acid, TBDMS de...	202	C10H22O2Si	111864-21-2	9
5			Propanoic acid, TMS derivative	146	C6H14O2Si	016844-98-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.119	2.119	7.2	ug/l	11028	1	7.783	76637	50.0
Silanol, trimet...	6.972	6.0	ug/l	9143	1	7.783	76637	50.0