

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY071122\
 Data File : VY009501.D
 Acq On : 11 Jul 2022 11:47
 Operator : KP/MD
 Sample : VY0711SBL01
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VY0711SBL01

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\82Y070722S.M
 Title : SW846 8260

Signal : TIC: VY009501.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.467	100	106	112	rBV3	5099	11644	1.69%	0.268%
2	3.241	227	233	240	rBV3	3977	9367	1.36%	0.216%
3	4.704	464	473	491	rBV3	11881	44479	6.44%	1.025%
4	5.741	635	643	656	rBV6	3863	12199	1.77%	0.281%
5	6.972	834	845	858	rBV	41023	125995	18.23%	2.903%
6	7.710	957	966	972	rBV	82675	199607	28.89%	4.599%
7	7.783	972	978	990	rVB	197795	451407	65.33%	10.401%
8	8.118	1019	1033	1046	rBV3	138000	450890	65.25%	10.389%
9	8.685	1117	1126	1139	rBV	296520	581759	84.19%	13.404%
10	10.179	1364	1371	1379	rBV	248440	435427	63.02%	10.032%
11	10.575	1427	1436	1444	rBV2	39871	71536	10.35%	1.648%
12	10.947	1490	1497	1507	rBV	43371	75909	10.99%	1.749%
13	11.319	1552	1558	1566	rVB2	22722	38029	5.50%	0.876%
14	11.490	1578	1586	1597	rBV	427540	690976	100.00%	15.920%
15	12.477	1742	1748	1757	rVB2	281980	463366	67.06%	10.676%
16	12.819	1798	1804	1808	rBV4	5286	9437	1.37%	0.217%
17	13.422	1897	1903	1914	rBV	417716	652880	94.49%	15.043%
18	13.965	1987	1992	1998	rVB3	4758	8140	1.18%	0.188%
19	15.312	2209	2213	2220	rBV3	4747	7182	1.04%	0.165%

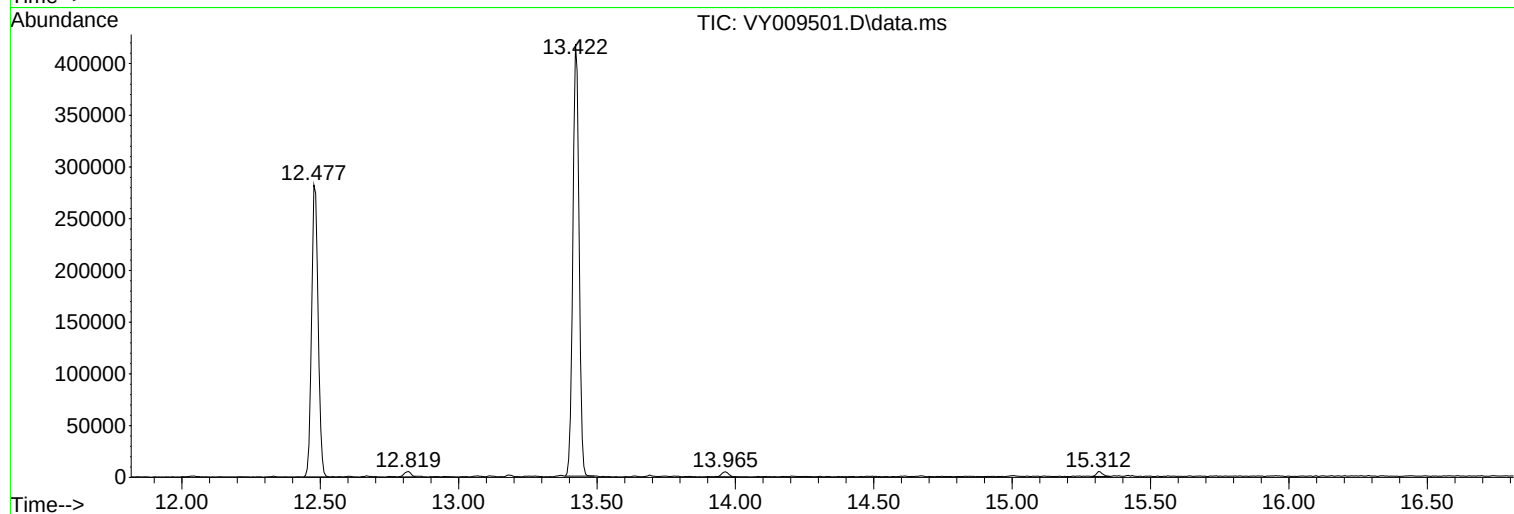
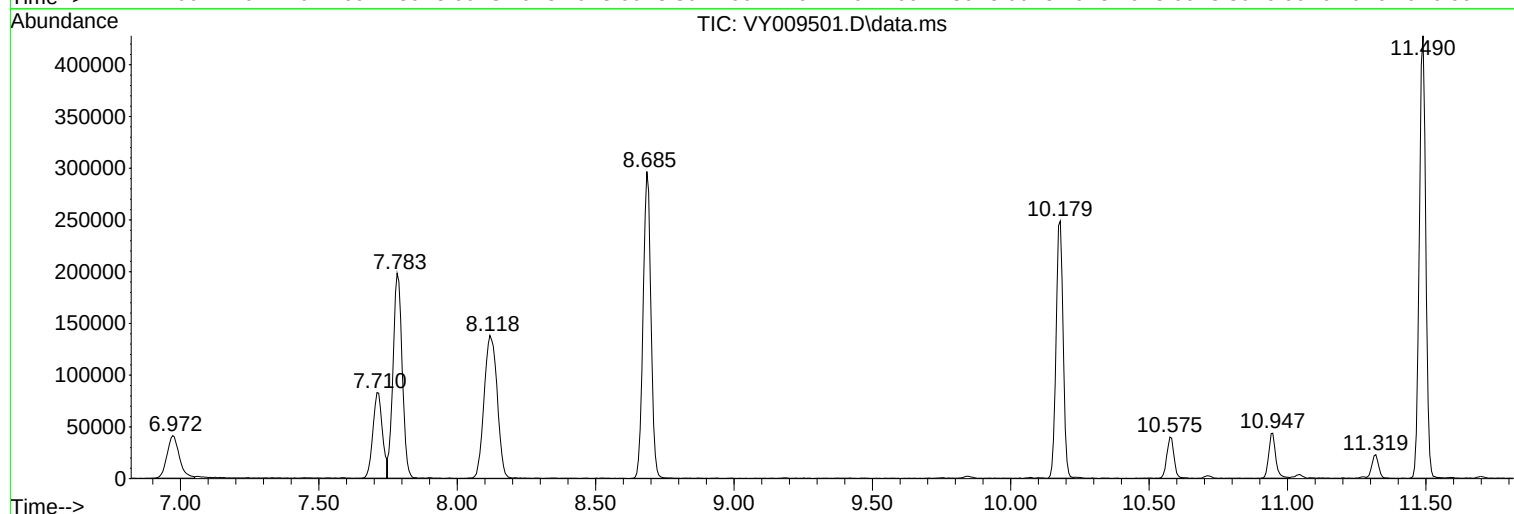
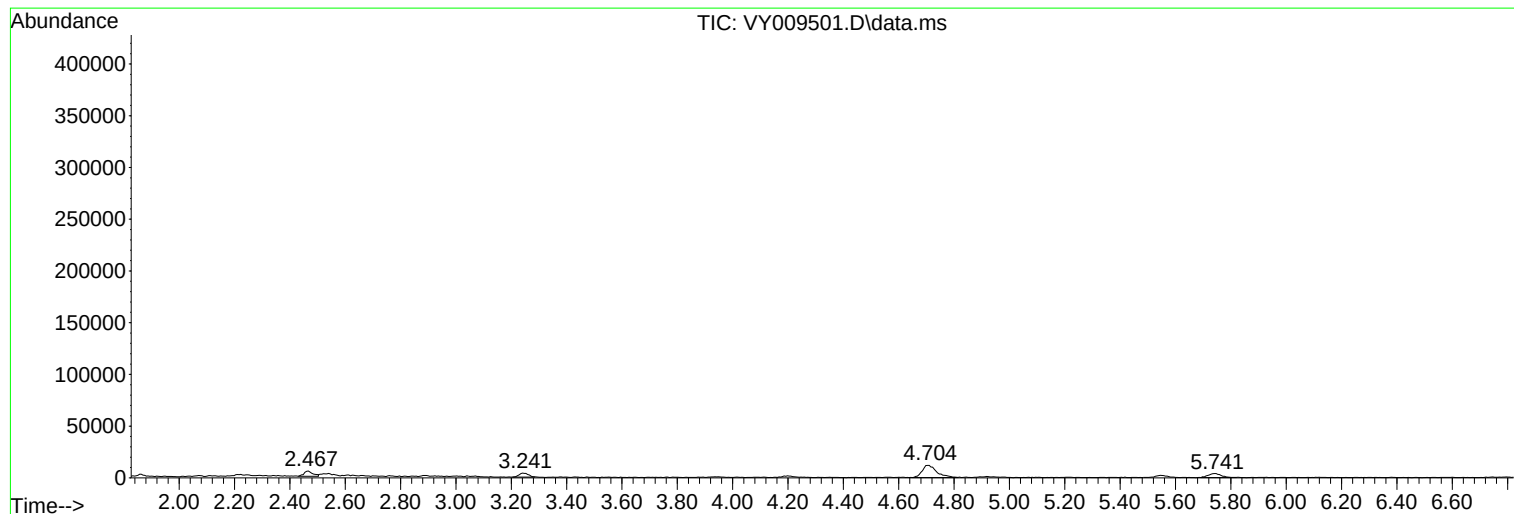
Sum of corrected areas: 4340229

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y070722S.M
Quant Title : SW846 8260

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



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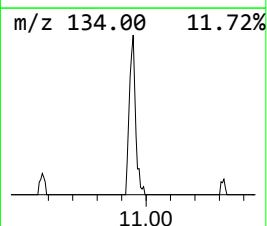
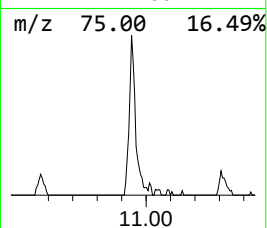
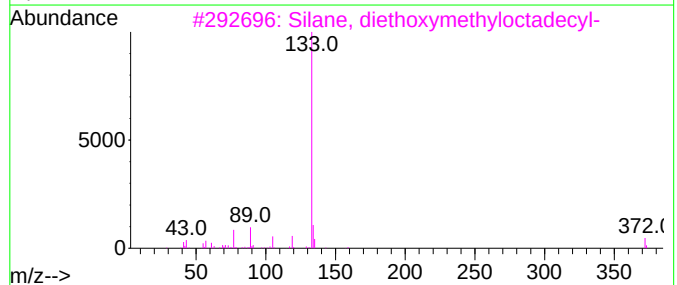
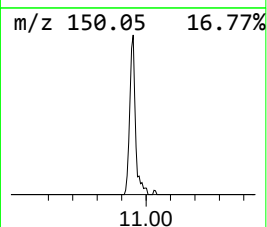
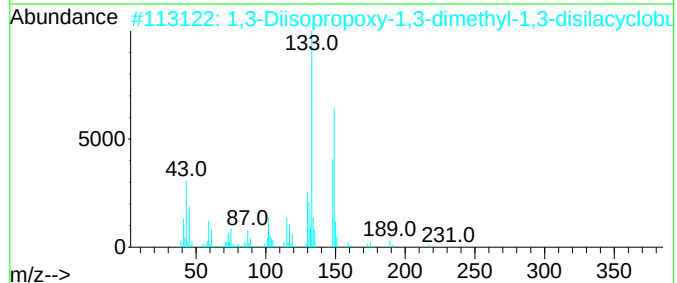
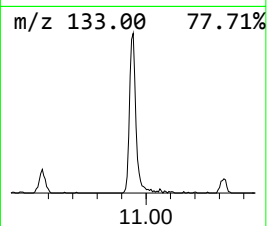
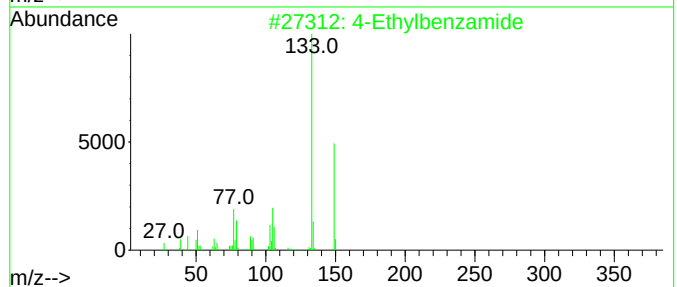
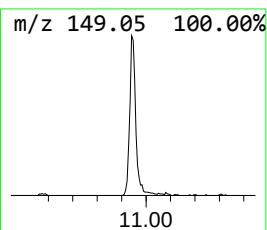
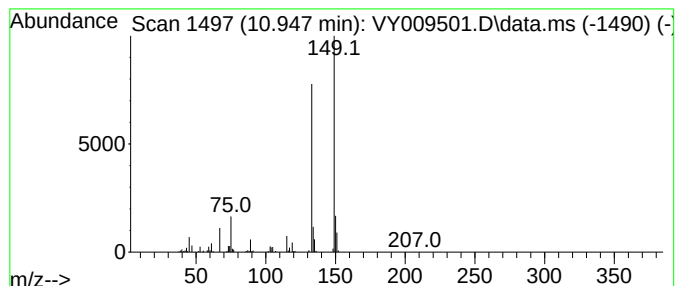
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y070722S.M
Quant Title : SW846 8260

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

Peak Number 3 4-Ethylbenzamide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.947	5.49 ug/l	75909	Chlorobenzene-d5	11.490

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Ethylbenzamide	149	C9H11NO	033695-58-8	64
2			1,3-Diisopropoxy-1,3-dimethyl-1,...	232	C10H24O2Si2	198066-66-9	56
3			Silane, diethoxymethyloctadecyl-	386	C23H50O2Si	067859-75-0	25
4			Thioglycolic acid, tert-butyldim...	206	C8H18O2SSi	1000476-01-2	17
5			4-Ethylbenzoic acid, 4-methylpen...	234	C15H22O2	1000293-49-7	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
4-Ethylbenzamide	10.947	5.5	ug/l	75909	3	11.490	690976	50.0