

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051625\
 Data File : VY022289.D
 Acq On : 16 May 2025 14:28
 Operator : SY/MD
 Sample : Q1982-07
 Misc : 7.11g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-8

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\82Y051525S.M

Title : SW846 8260

Signal : TIC: VY022289.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.489	119	126	137	rBV7	23355	92372	6.27%	1.318%
2	7.634	960	970	976	rBV	197308	476401	32.32%	6.798%
3	7.707	976	982	995	rVB	349039	790021	53.60%	11.274%
4	8.061	1027	1040	1050	rBV	175619	400980	27.21%	5.722%
5	8.609	1121	1130	1146	rBV	555337	1115621	75.69%	15.920%
6	9.542	1276	1283	1291	rVB2	15726	29401	1.99%	0.420%
7	9.670	1296	1304	1312	rBV2	25514	54722	3.71%	0.781%
8	10.036	1359	1364	1368	rBV	9158	15600	1.06%	0.223%
9	10.103	1368	1375	1383	rVV	862498	1473873	100.00%	21.033%
10	11.414	1582	1590	1601	rBV	701643	1111368	75.40%	15.860%
11	12.401	1746	1752	1760	rBV	481914	774646	52.56%	11.055%
12	13.346	1900	1907	1917	rVB	420103	650070	44.11%	9.277%
13	15.200	2203	2211	2218	rBV4	13217	22421	1.52%	0.320%

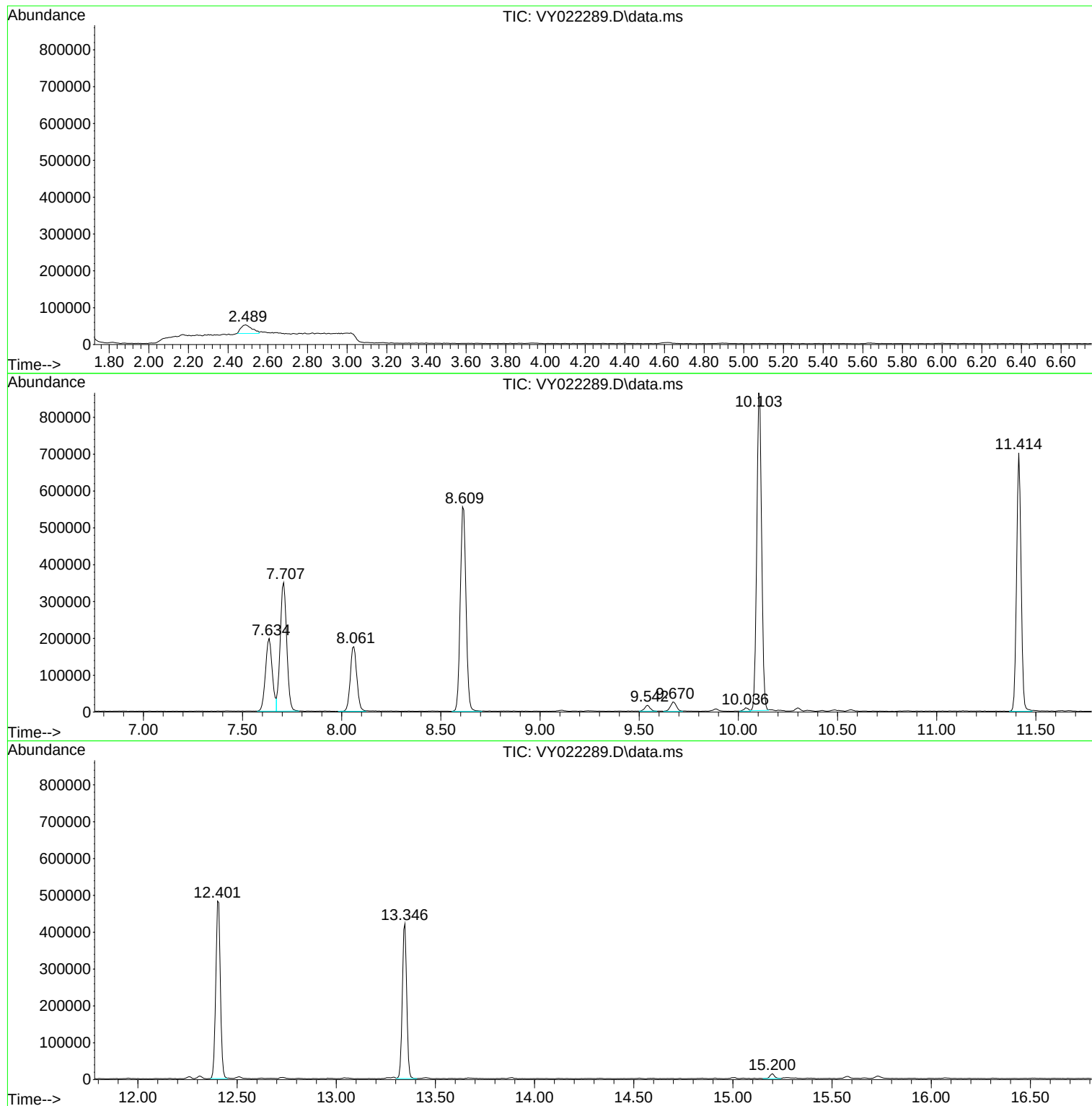
Sum of corrected areas: 7007496

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051525S.M
Quant Title : SW846 8260

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



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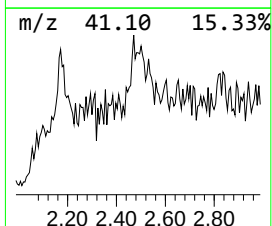
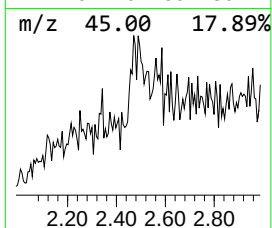
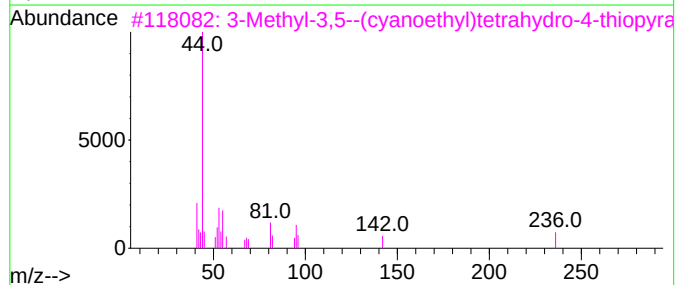
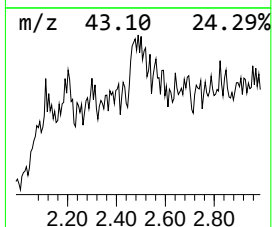
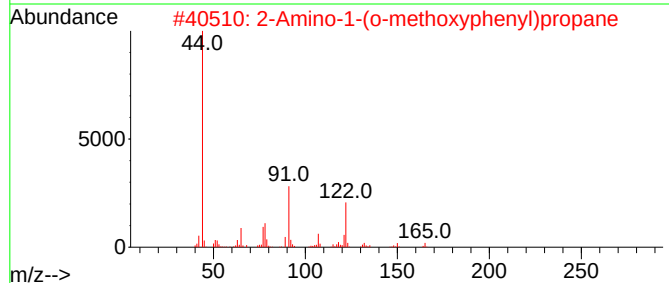
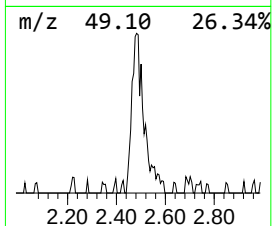
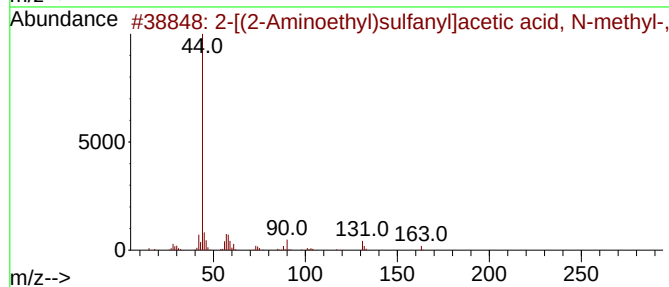
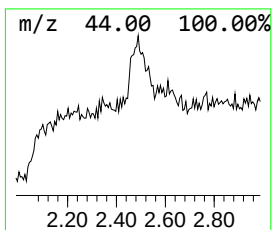
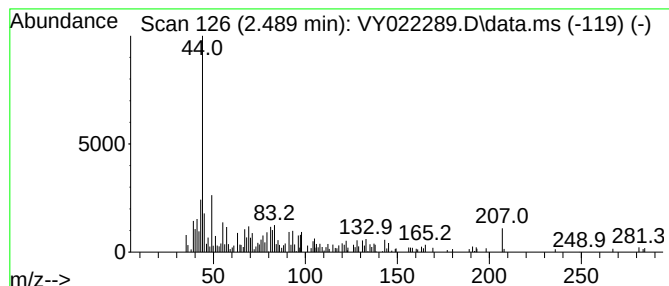
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Peak Number 1 unknown2.489 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.489	5.85 ug/l	92372	Pentafluorobenzene	7.707

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-	[(2-Aminoethyl)sulfanyl]acetic...	163	C6H13NO2S	1249150-80-8	38	
2	2-Amino-1-(o-methoxyphenyl)propane	165	C10H15NO	015402-84-3	27		
3	3-Methyl-3,5--(cyanoethyl)tetrah...	236	C12H16N2OS	1000140-32-3	27		
4	3-Methoxyamphetamine	165	C10H15NO	017862-85-0	27		
5	Propanamide, 3-(3,4-dimethylphen...	241	C11H15NO3S	1000262-80-6	27		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.489	2.489	5.8	ug/l	92372	1	7.707	790021	50.0