

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051625\
Data File : VY022293.D
Acq On : 16 May 2025 16:02
Operator : SY/MD
Sample : Q2003-02
Misc : 5.78g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VOC

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

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: VY022293.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.830	16	18	24	rVB5	1107	1876	1.08%	0.207%
2	2.135	49	68	69	rBV5	19101	87444	50.17%	9.638%
3	7.634	962	970	975	rBV2	22356	53029	30.42%	5.845%
4	7.707	975	982	991	rVB2	48545	113349	65.03%	12.493%
5	8.061	1031	1040	1050	rBV2	21711	52320	30.02%	5.767%
6	8.616	1123	1131	1142	rBV2	67984	139667	80.13%	15.394%
7	10.103	1369	1375	1388	rVB	96711	174302	100.00%	19.211%
8	10.512	1436	1442	1448	rVB9	1164	2491	1.43%	0.275%
9	11.414	1580	1590	1605	rVB	75646	127754	73.29%	14.081%
10	12.237	1718	1725	1729	rVB7	893	2528	1.45%	0.279%
11	12.401	1746	1752	1760	rBV2	45035	75880	43.53%	8.363%
12	13.346	1901	1907	1914	rBV	46844	74705	42.86%	8.234%
13	14.474	2086	2092	2094	rBV5	798	1957	1.12%	0.216%

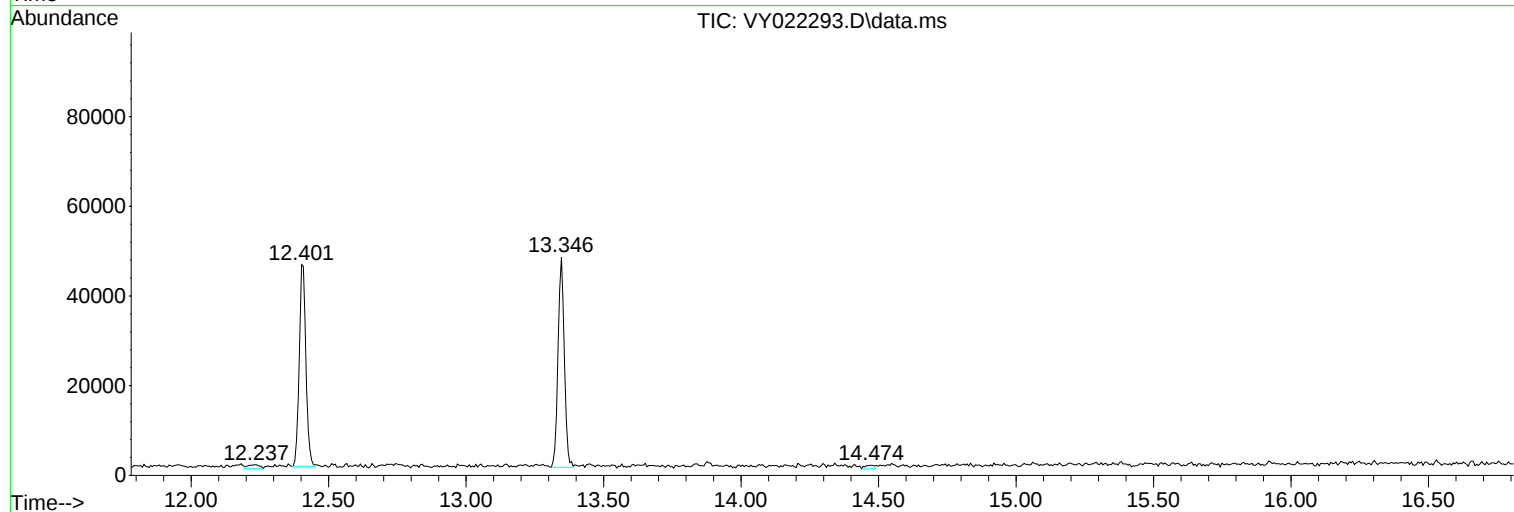
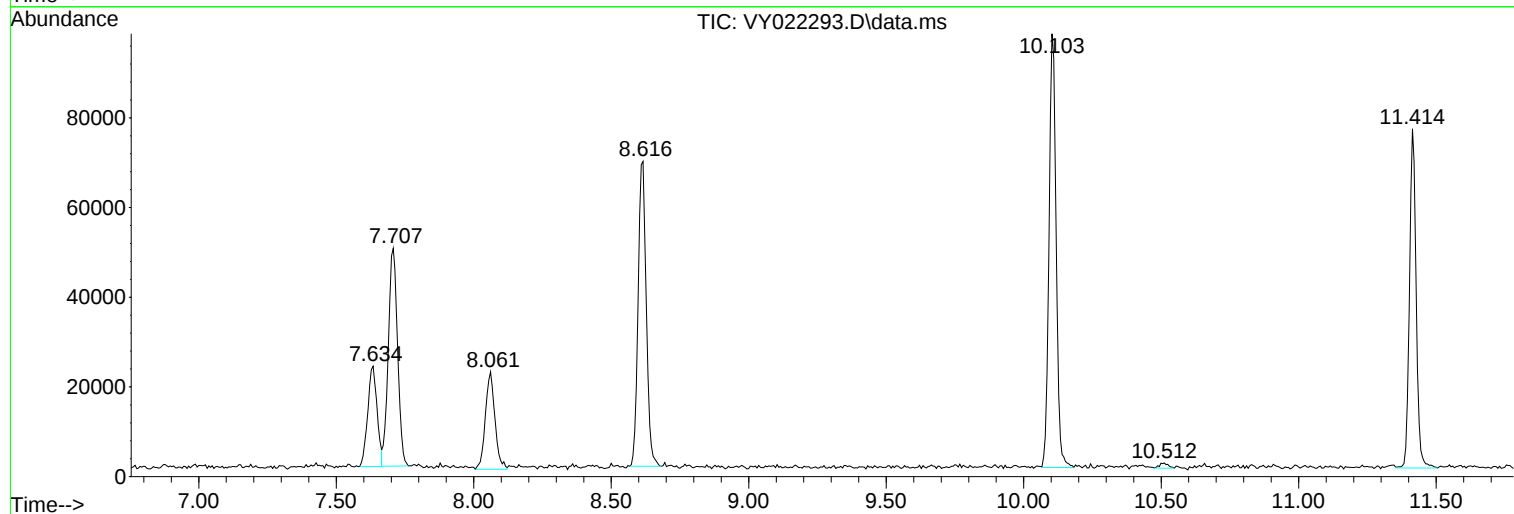
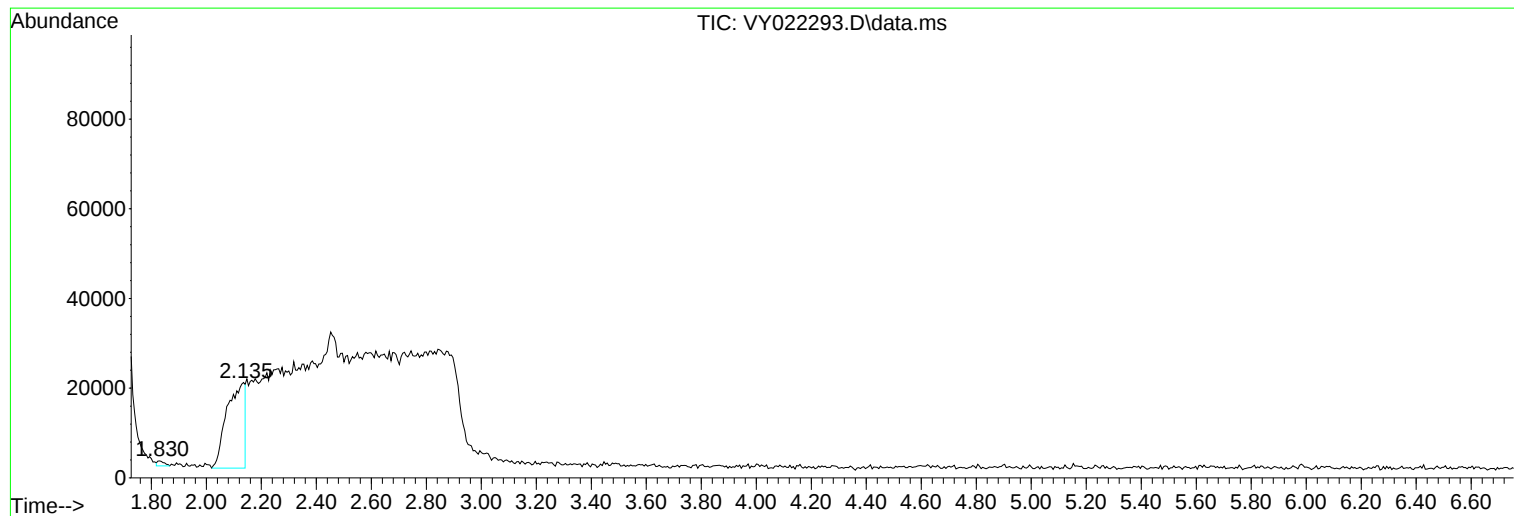
Sum of corrected areas: 907302

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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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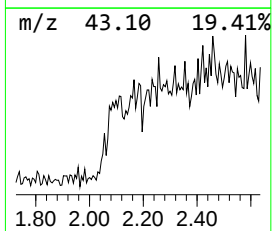
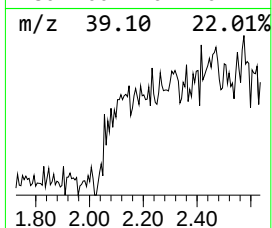
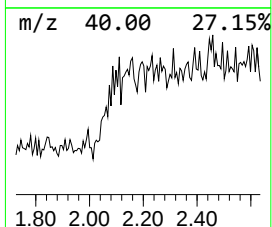
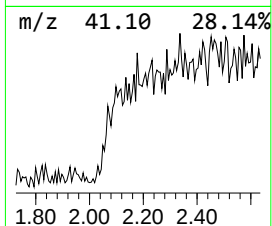
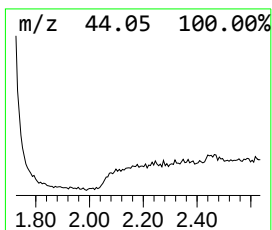
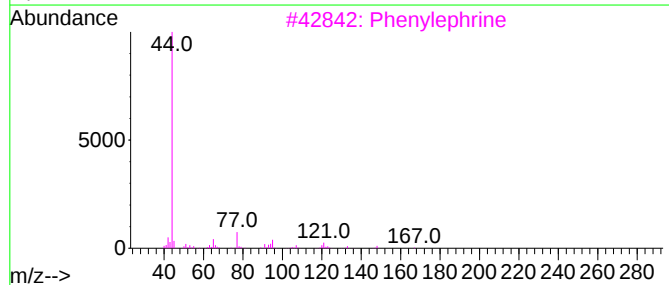
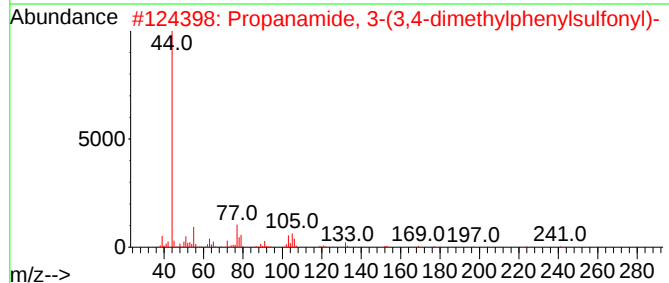
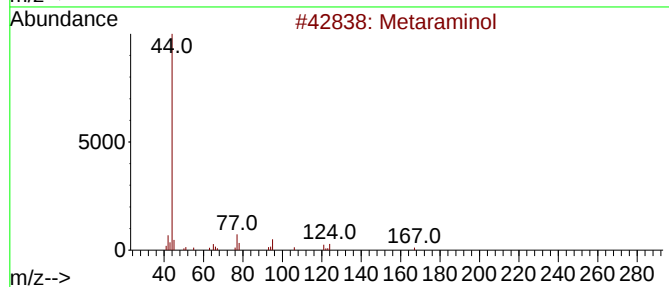
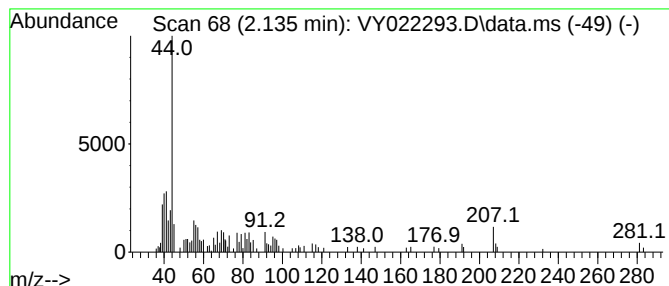
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Quant Title : SW846 8260

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Peak Number 1 Metaraminol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.135	38.57 ug/l	87444	Pentafluorobenzene	7.707

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Metaraminol	167	C9H13NO2	000054-49-9	50
2			Propanamide, 3-(3,4-dimethylphen...	241	C11H15NO3S	1000262-80-6	50
3			Phenylephrine	167	C9H13NO2	000059-42-7	50
4			2-Heptanamine, 5-methyl-	129	C8H19N	053907-81-6	50
5			3-Methoxyamphetamine	165	C10H15NO	017862-85-0	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Metaraminol	2.135	38.6	ug/l	87444	1	7.707	113349	50.0