

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060425\
 Data File : VY022546.D
 Acq On : 04 Jun 2025 13:26
 Operator : SY/MD
 Sample : Q2195-01
 Misc : 4.54g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 OK-01-060325

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\82Y060225S.M
 Title : SW846 8260

Signal : TIC: VY022546.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.086	52	60	61	rBV2	8153	17033	13.40%	2.710%
2	2.452	118	120	124	rVB5	3551	3645	2.87%	0.580%
3	5.073	544	550	552	rBV3	1157	1665	1.31%	0.265%
4	5.634	637	642	645	rBV5	743	1362	1.07%	0.217%
5	7.634	961	970	975	rBV2	17555	42150	33.16%	6.706%
6	7.707	975	982	991	rVB	36729	85224	67.06%	13.560%
7	8.061	1032	1040	1047	rBV2	16910	39870	31.37%	6.344%
8	8.609	1122	1130	1139	rBV2	51933	105058	82.66%	16.715%
9	10.103	1369	1375	1383	rBV	72111	127095	100.00%	20.222%
10	10.518	1438	1443	1447	rBV4	680	1433	1.13%	0.228%
11	11.414	1584	1590	1601	rVB	55996	93945	73.92%	14.947%
12	12.408	1747	1753	1759	rBV	32906	54202	42.65%	8.624%
13	12.523	1768	1772	1778	rVB	939	1478	1.16%	0.235%
14	13.340	1900	1906	1916	rVB	33566	52408	41.24%	8.338%
15	13.883	1989	1995	1998	rBV3	1234	1944	1.53%	0.309%

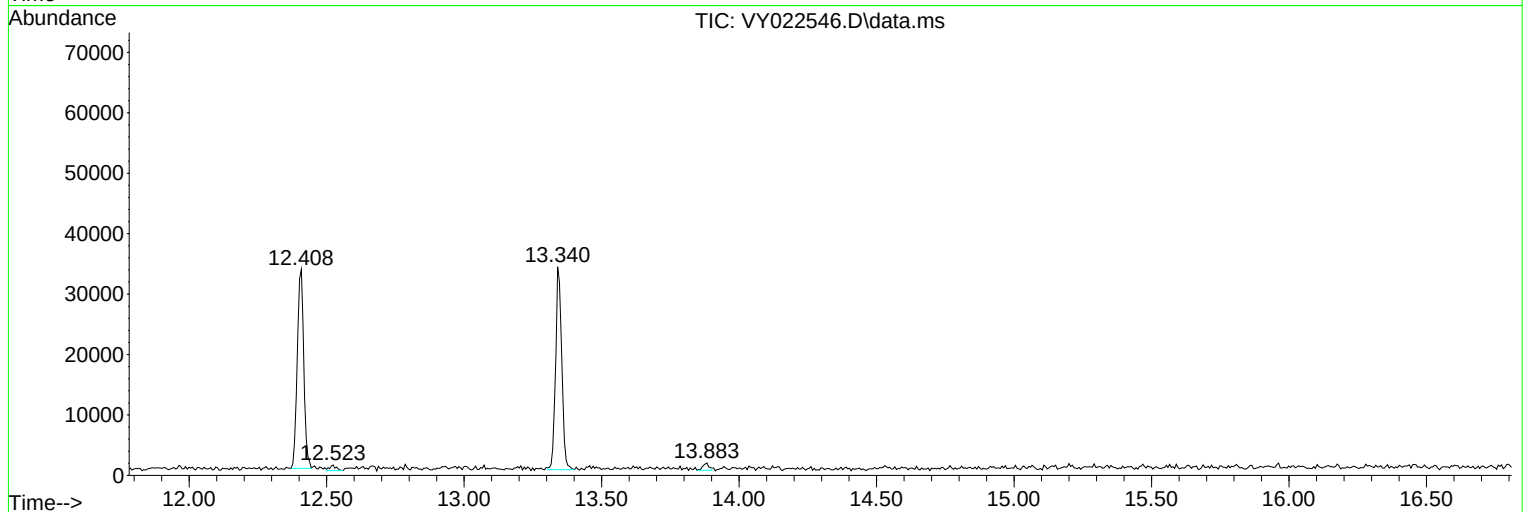
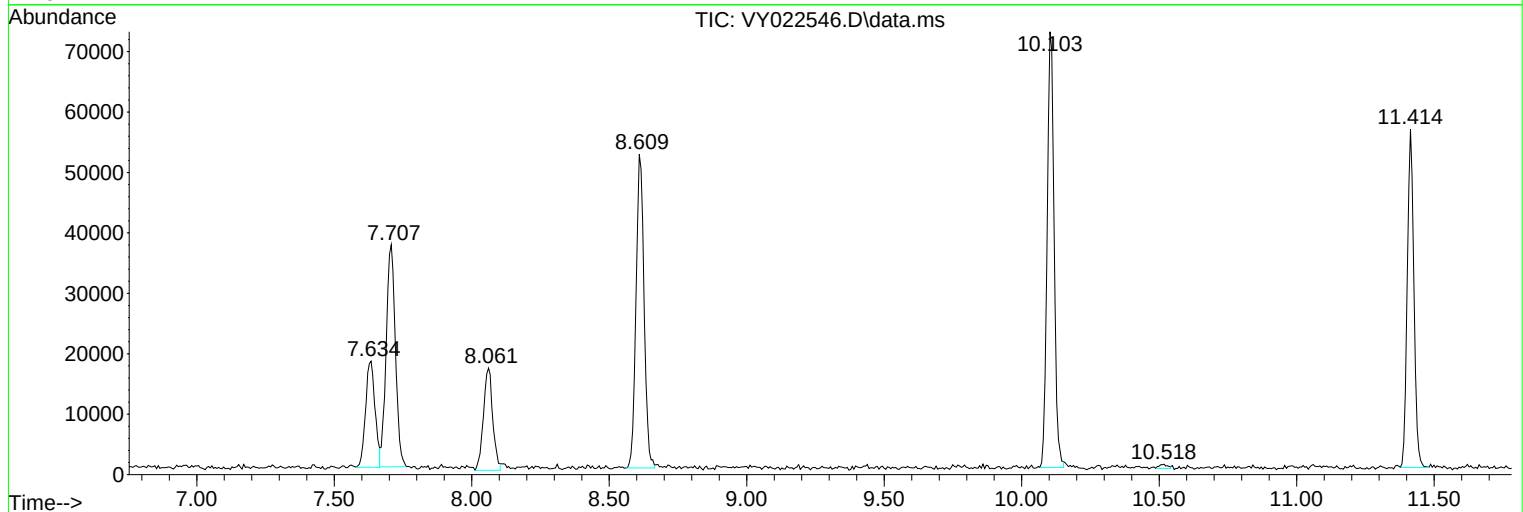
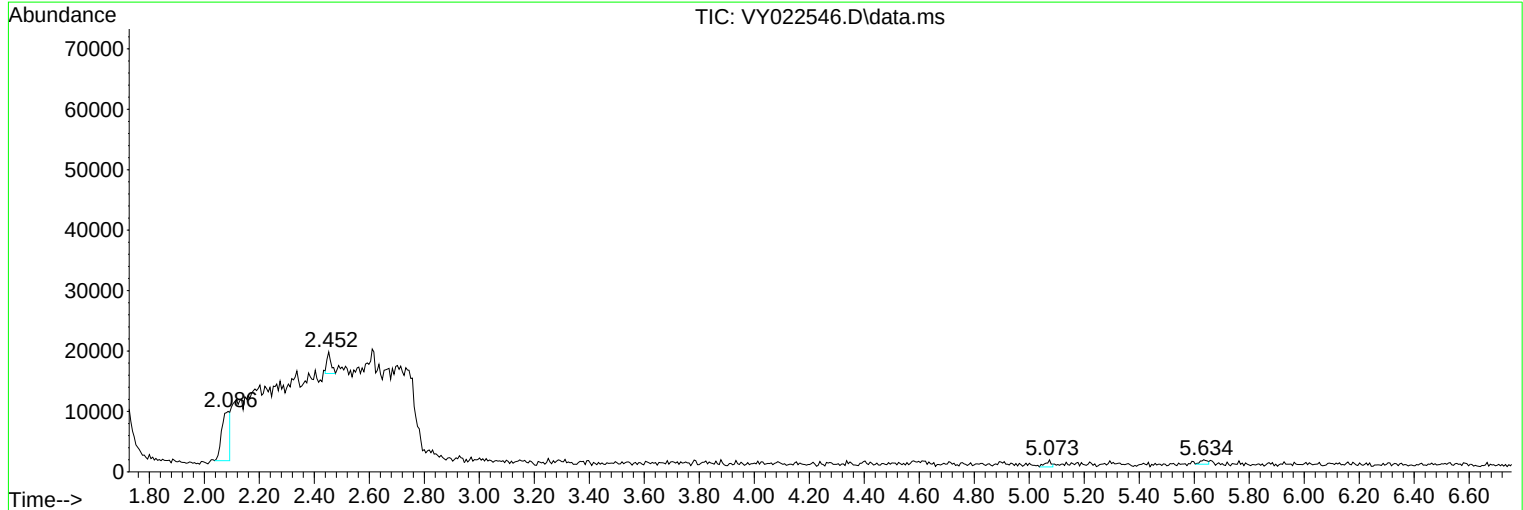
Sum of corrected areas: 628512

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060225S.M
Quant Title : SW846 8260

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



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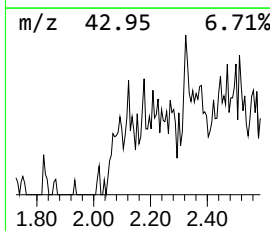
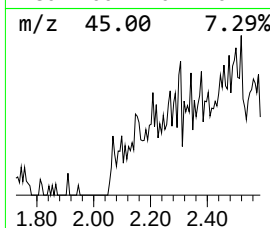
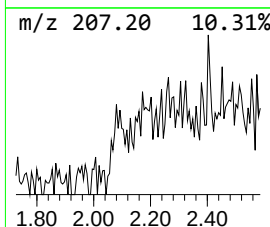
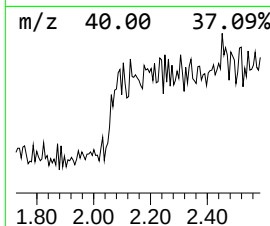
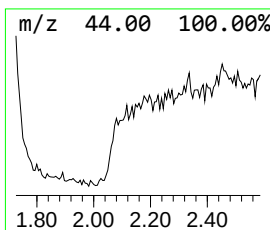
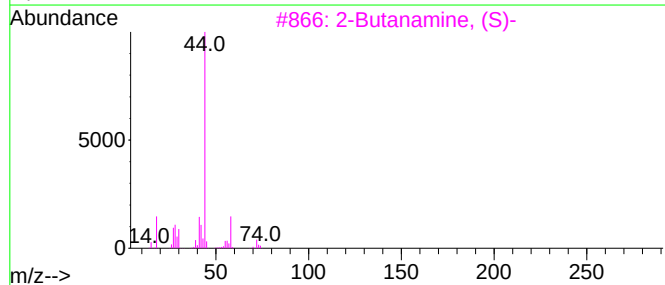
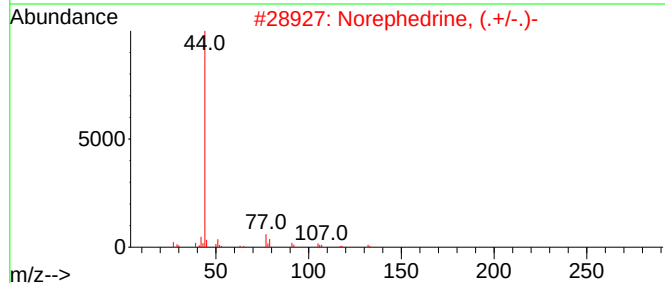
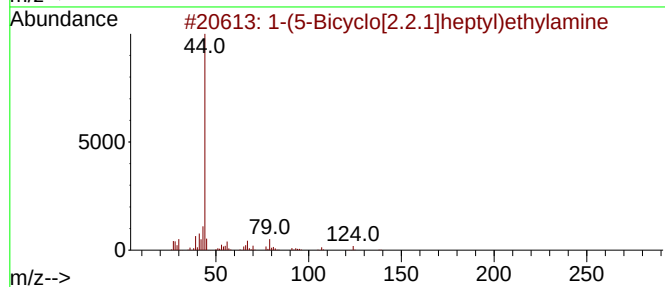
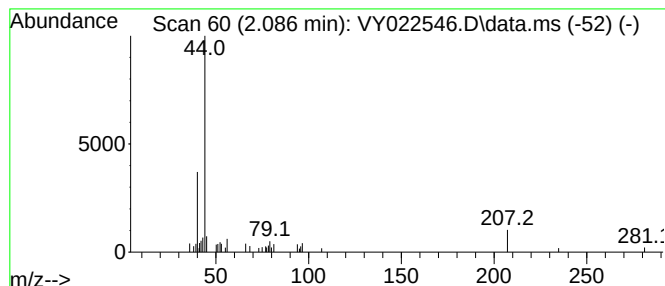
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Peak Number 1 unknown2.086 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.086	9.99 ug/l	17033	Pentafluorobenzene	7.707

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-(5-Bicyclo[2.2.1]heptyl)ethyla...			139	C9H17N	1000222-20-9	45
2	Norephedrine, (./-.)-			151	C9H13NO	014838-15-4	33
3	2-Butanamine, (S)-			73	C4H11N	000513-49-5	9
4	Phenylephrine			167	C9H13NO2	000059-42-7	9
5	Norpseudoephedrine			151	C9H13NO	036393-56-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.086	2.086	10.0	ug/l	17033	1	7.707	85224	50.0