

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051525\
Data File : VY022264.D
Acq On : 15 May 2025 15:12
Operator : SY/MD
Sample : Q1984-01
Misc : 5.29g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
OU4-PCS-TC-33-050725

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: VY022264.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.135	50	68	69	rBV	31081	150080	7.90%	1.641%
2	2.489	121	126	139	rVB	18151	61452	3.23%	0.672%
3	7.634	959	970	976	rBV	239102	584206	30.75%	6.387%
4	7.707	976	982	994	rVB	445894	994283	52.33%	10.870%
5	8.061	1030	1040	1051	rBV	215041	488811	25.73%	5.344%
6	8.616	1121	1131	1143	rBV	709150	1397325	73.54%	15.276%
7	10.109	1367	1376	1391	rBV	1099183	1900112	100.00%	20.773%
8	11.414	1582	1590	1601	rBV	945026	1507234	79.32%	16.478%
9	12.408	1744	1753	1763	rBV	624572	974614	51.29%	10.655%
10	13.346	1901	1907	1919	rVB	710084	1063937	55.99%	11.632%
11	15.005	2173	2179	2183	rBV	15451	24900	1.31%	0.272%

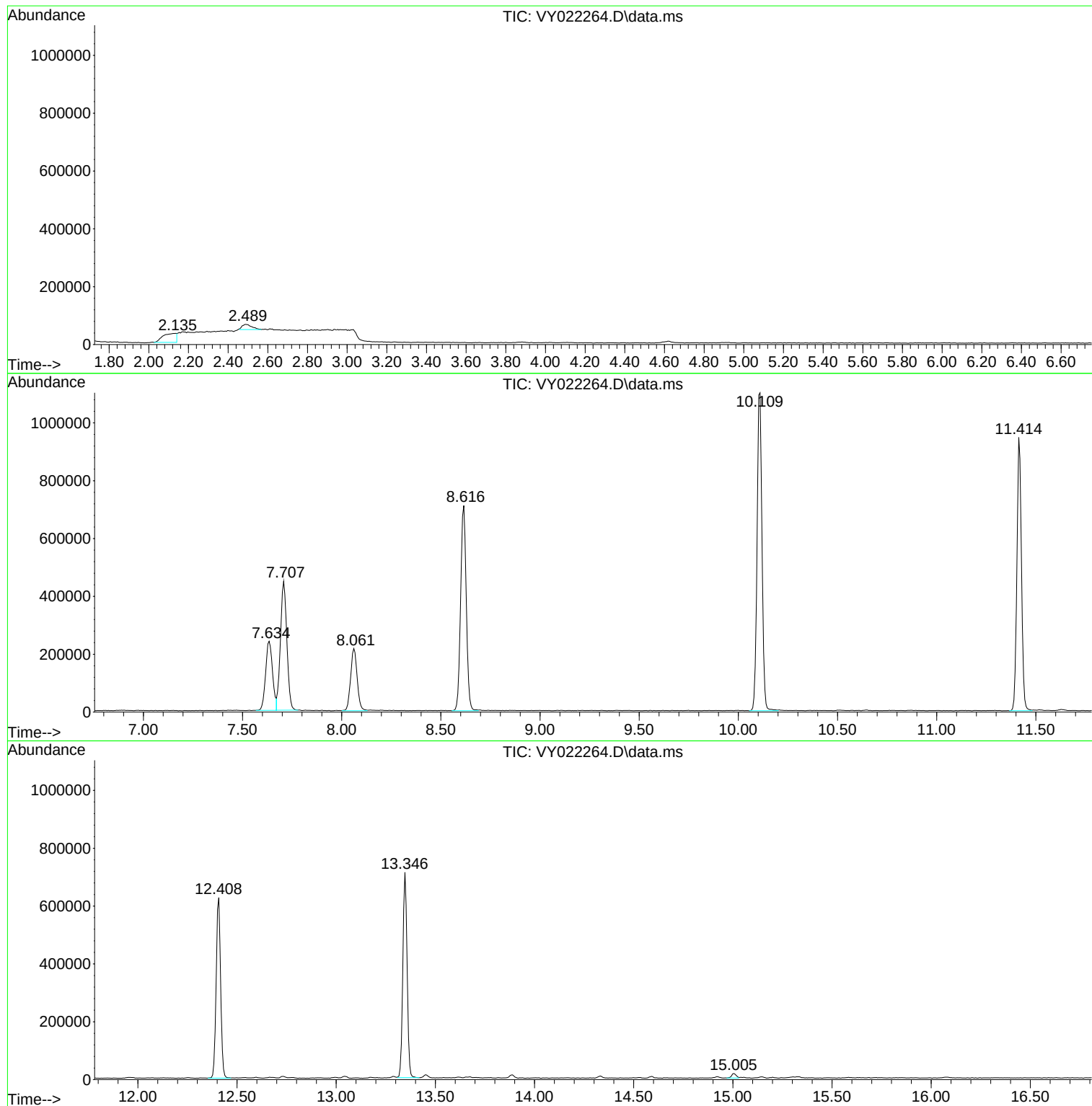
Sum of corrected areas: 9146954

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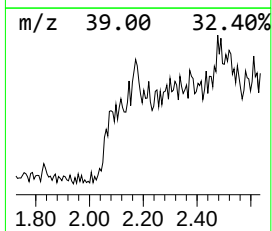
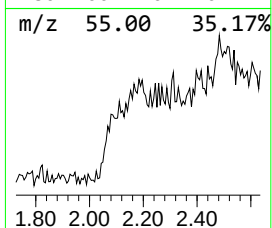
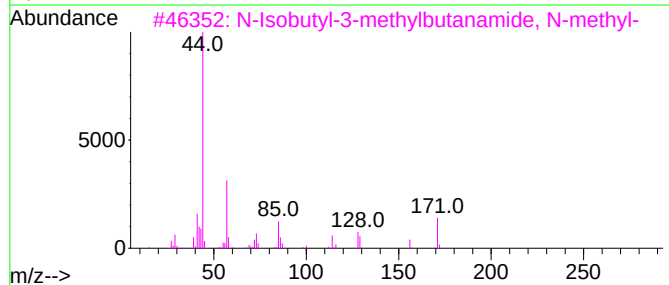
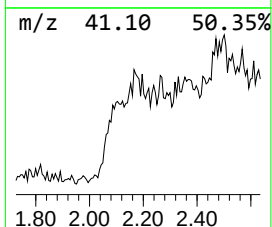
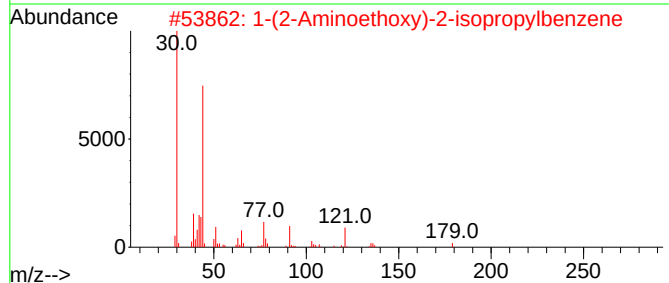
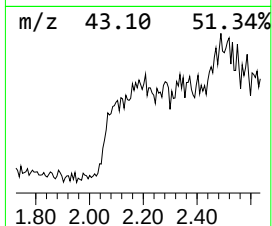
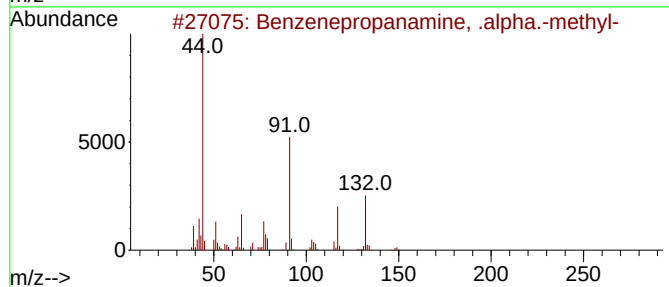
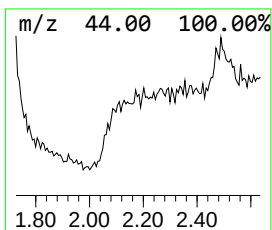
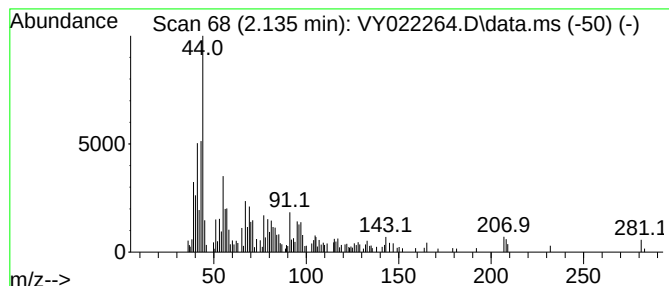
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051525S.M
Quant Title : SW846 8260

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Peak Number 1 unknown2.135 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.135	7.55 ug/l	150080	Pentafluorobenzene	7.707

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenepropanamine, .alpha.-methyl-	149	C10H15N	022374-89-6	45
2			1-(2-Aminoethoxy)-2-isopropylben...	179	C11H17NO	026583-37-9	43
3			N-Isobutyl-3-methylbutanamide, N...	171	C10H21NO	1878314-00-1	38
4			2-Amino-1-(o-methoxyphenyl)propane	165	C10H15NO	015402-84-3	38
5			Mexiletine	179	C11H17NO	031828-71-4	30



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.135	2.135	7.5	ug/l	150080	1	7.707	994283	50.0