

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051625\
 Data File : VY022287.D
 Acq On : 16 May 2025 13:41
 Operator : SY/MD
 Sample : Q1982-02
 Misc : 15.26g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-2B

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: VY022287.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	48	60	61	rBV4	16506	37985	2.53%	0.533%
2	2.489	119	126	144	rBV9	28155	131888	8.79%	1.852%
3	7.634	960	970	976	rBV2	199900	495141	33.00%	6.954%
4	7.707	976	982	997	rVB	355537	811101	54.05%	11.392%
5	8.061	1031	1040	1053	rBV	193515	433022	28.86%	6.082%
6	8.616	1118	1131	1144	rBV	569854	1136384	75.73%	15.960%
7	9.542	1275	1283	1290	rBV2	21584	42660	2.84%	0.599%
8	9.670	1297	1304	1314	rBV	35213	72651	4.84%	1.020%
9	9.884	1330	1339	1346	rBV4	7626	16635	1.11%	0.234%
10	10.036	1359	1364	1368	rBV	12124	20032	1.34%	0.281%
11	10.103	1368	1375	1384	rVV	888866	1500513	100.00%	21.074%
12	10.298	1399	1407	1412	rBV3	12269	22700	1.51%	0.319%
13	11.414	1582	1590	1602	rBV	673532	1091680	72.75%	15.332%
14	12.401	1744	1752	1763	rBV	477087	750235	50.00%	10.537%
15	13.346	1900	1907	1916	rVB	354608	542302	36.14%	7.616%
16	15.730	2293	2298	2304	rVB9	7836	15215	1.01%	0.214%

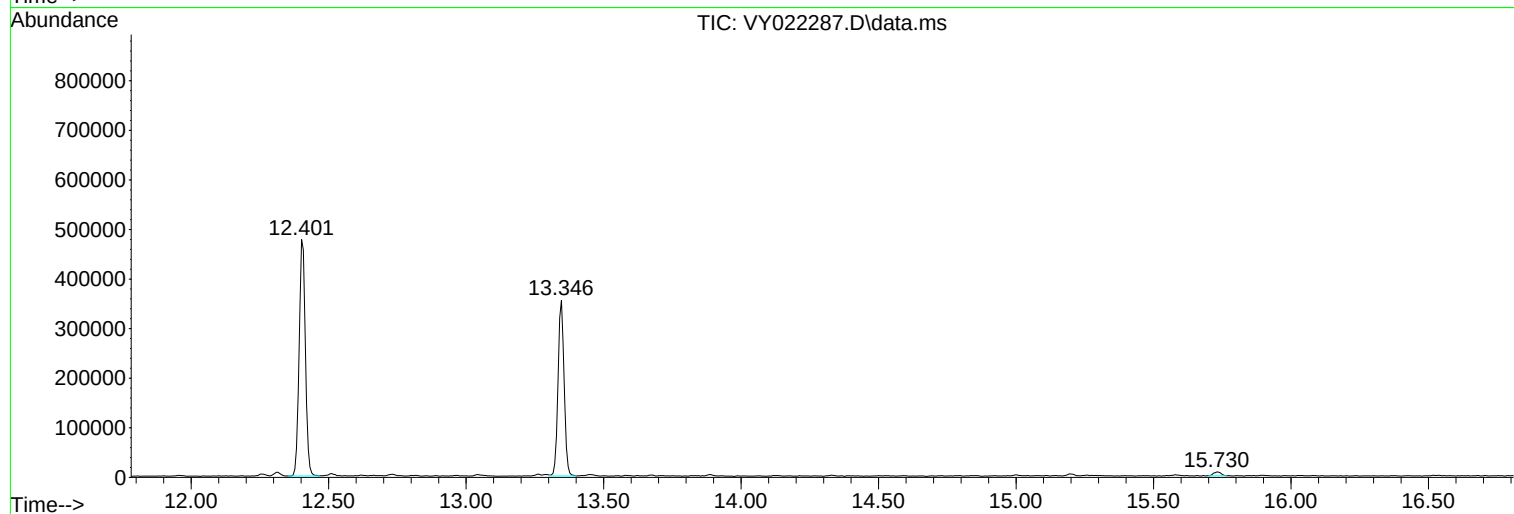
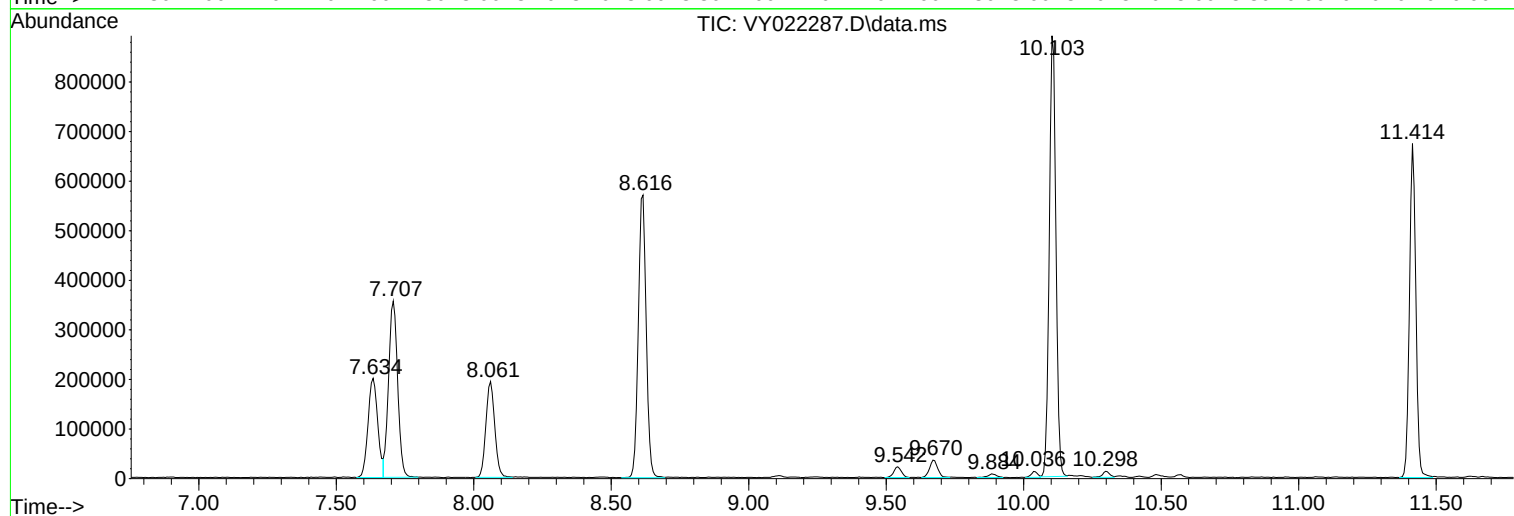
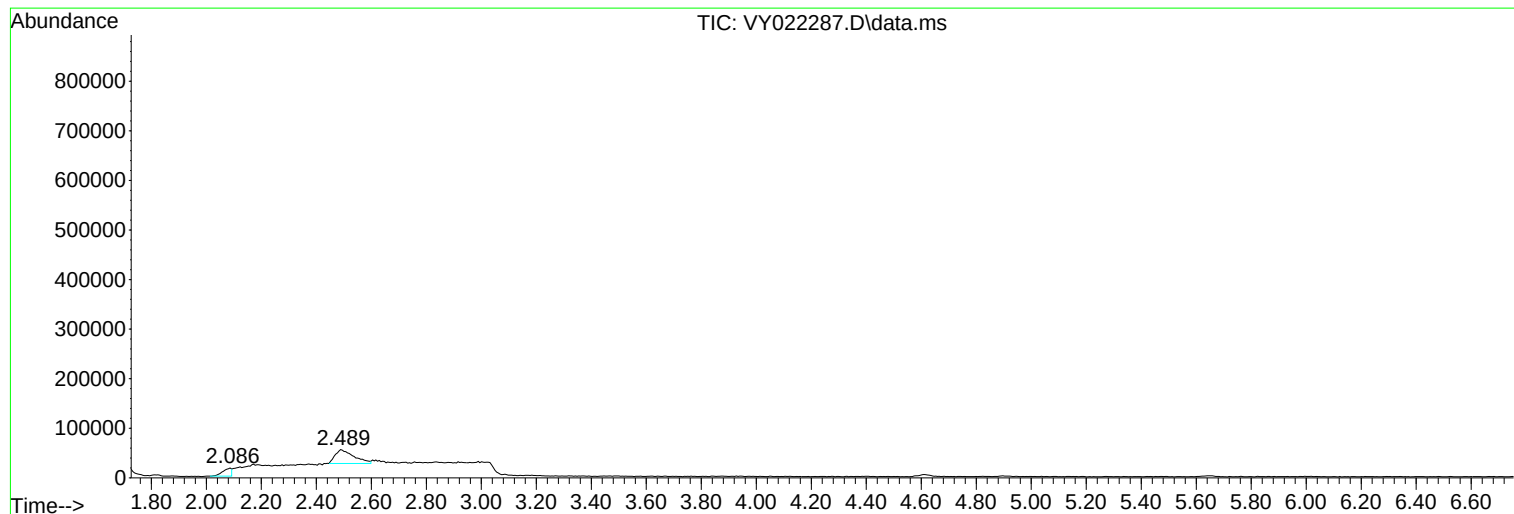
Sum of corrected areas: 7120144

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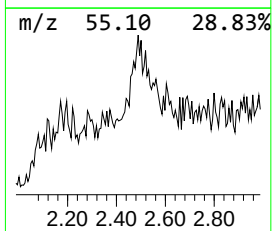
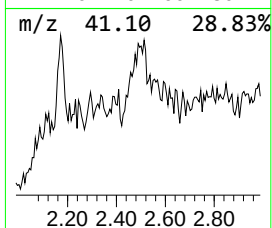
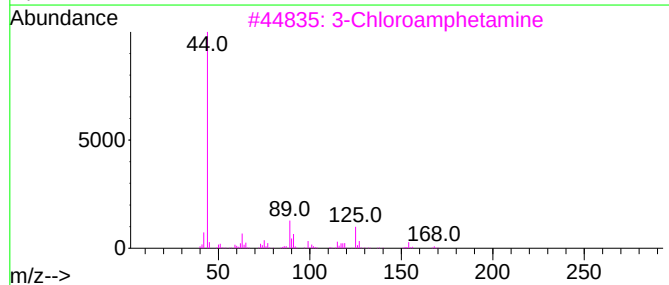
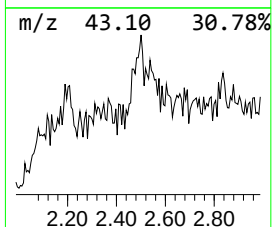
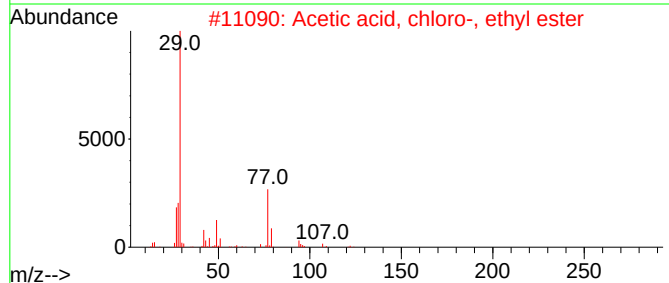
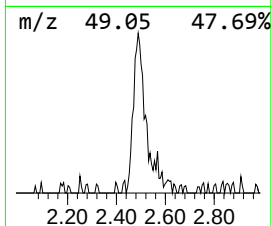
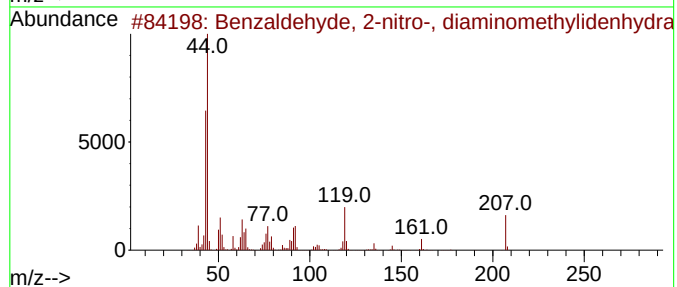
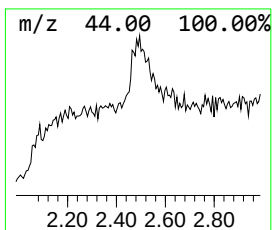
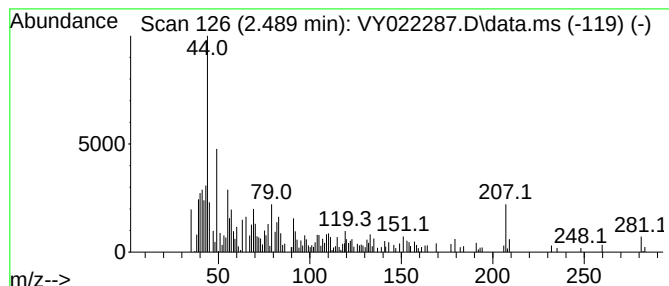
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051525S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown2.489 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.489	8.13 ug/l	131888	Pentafluorobenzene	7.707

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzaldehyde, 2-nitro-, diaminom...	207	C8H9N5O2	102632-31-5	38
2			Acetic acid, chloro-, ethyl ester	122	C4H7ClO2	000105-39-5	16
3			3-Chloroamphetamine	169	C9H12ClN	032560-59-1	10
4			2-(Methylamino)ethanol, O-trimet...	147	C6H17NOSi	1000385-96-3	10
5			2-[(2-Aminoethyl)sulfanyl]acetic...	163	C6H13NO2S	1249150-80-8	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.489	2.489	8.1	ug/l	131888	1	7.707	811101	50.0