

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051625\
 Data File : VY022288.D
 Acq On : 16 May 2025 14:04
 Operator : SY/MD
 Sample : Q1982-03
 Misc : 11.87g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-3

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: VY022288.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	50	60	61	rBV3	15905	36989	2.43%	0.505%
2	2.482	118	125	138	rBV8	26549	110933	7.29%	1.513%
3	7.634	960	970	976	rBV	205557	490408	32.23%	6.689%
4	7.707	976	982	995	rVB	358881	807878	53.09%	11.019%
5	8.061	1029	1040	1051	rBV	191070	421800	27.72%	5.753%
6	8.616	1121	1131	1142	rBV	564003	1136441	74.68%	15.501%
7	9.542	1276	1283	1293	rVB	21609	42204	2.77%	0.576%
8	9.670	1293	1304	1313	rBV2	32798	69148	4.54%	0.943%
9	9.884	1333	1339	1349	rVB5	7293	15581	1.02%	0.213%
10	10.042	1358	1365	1369	rBV	12346	22283	1.46%	0.304%
11	10.103	1369	1375	1391	rVB	897659	1521767	100.00%	20.757%
12	10.298	1399	1407	1413	rBV5	12137	22367	1.47%	0.305%
13	11.414	1582	1590	1600	rBV	701108	1140512	74.95%	15.557%
14	12.310	1732	1737	1745	rVB4	8566	15387	1.01%	0.210%
15	12.401	1745	1752	1765	rBV	496521	810244	53.24%	11.052%
16	13.346	1901	1907	1917	rVB	422883	651612	42.82%	8.888%
17	15.736	2292	2299	2305	rVB7	8357	15847	1.04%	0.216%

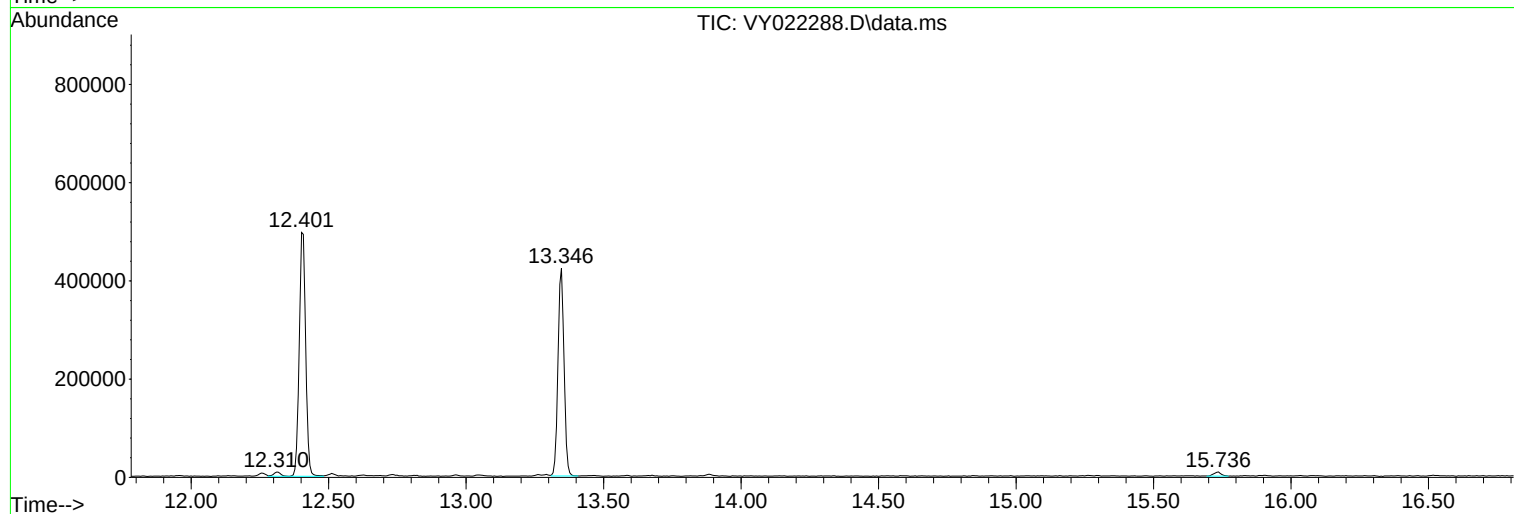
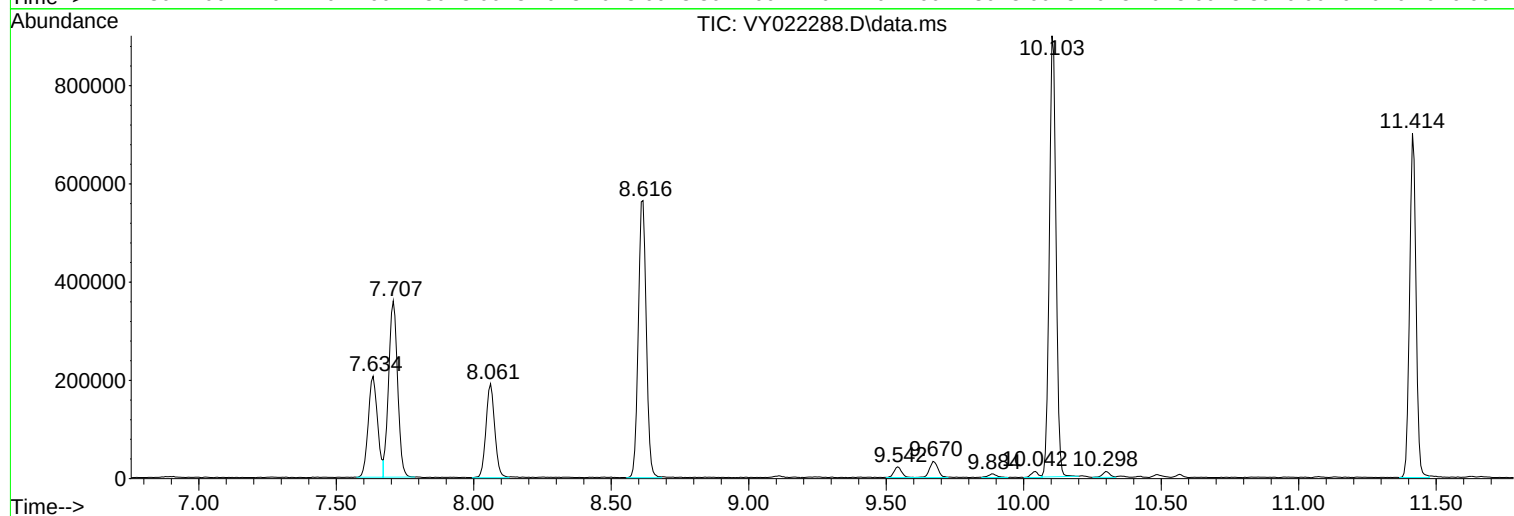
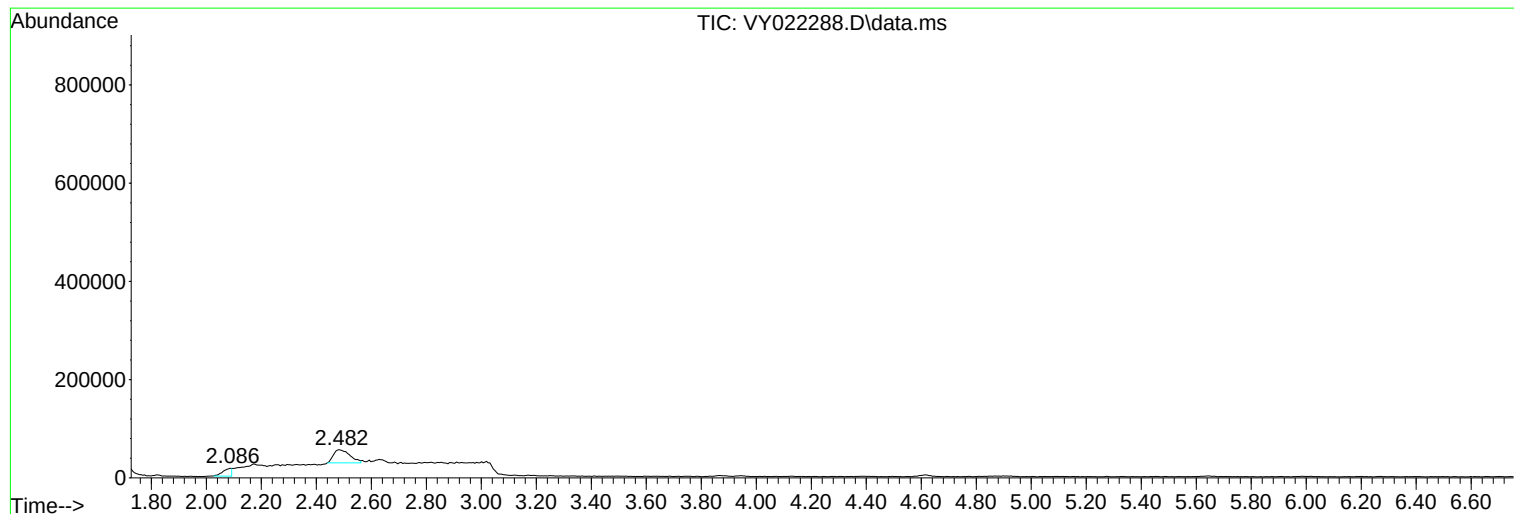
Sum of corrected areas: 7331401

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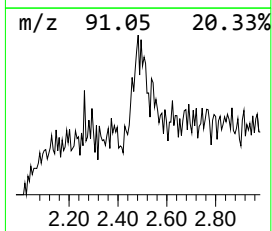
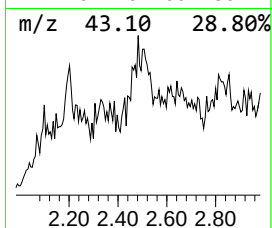
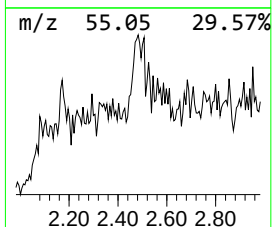
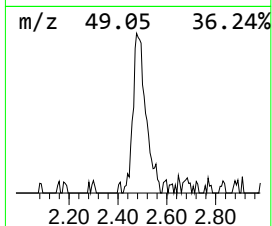
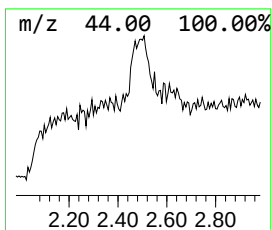
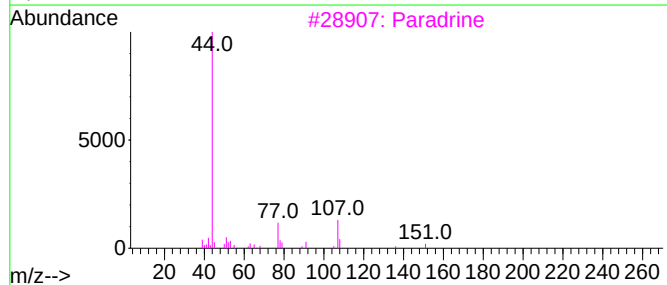
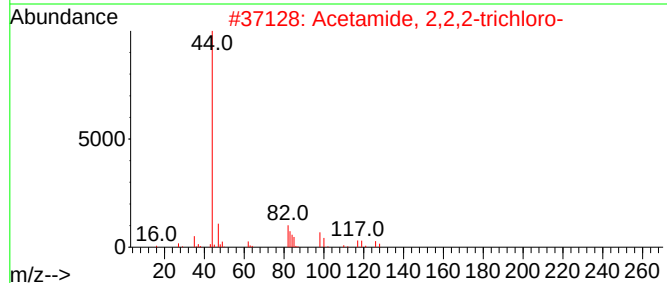
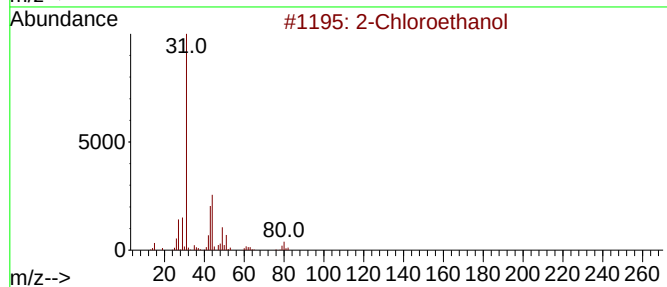
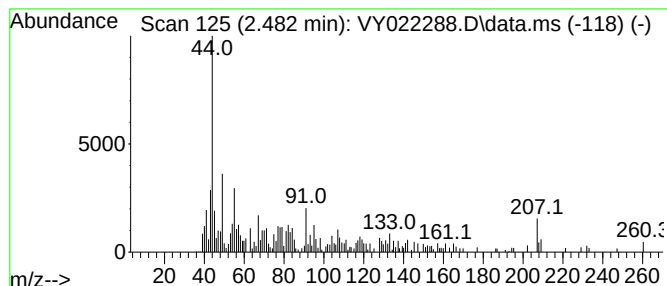
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051525S.M
Quant Title : SW846 8260

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

Peak Number 1 2-Chloroethanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.482	6.87 ug/l	110933	Pentafluorobenzene	7.707

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Chloroethanol	80	C2H5ClO	000107-07-3	59
2			Acetamide, 2,2,2-trichloro-	161	C2H2Cl3NO	000594-65-0	35
3			Paradrine	151	C9H13NO	000103-86-6	27
4			(-)-Norephedrine	151	C9H13NO	000492-41-1	27
5			2-Amino-1-(o-methoxyphenyl)propane	165	C10H15NO	015402-84-3	27



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Chloroethanol	2.482	6.9	ug/l	110933	1	7.707	807878	50.0