

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072125\
 Data File : VY023034.D
 Acq On : 21 Jul 2025 18:07
 Operator : SY/MD
 Sample : Q2651-05
 Misc : 5.02g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 MH 9-8

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\82Y071825S.M

Title : SW846 8260

Signal : TIC: VY023034.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.013	45	48	51	rBV3	896	1187	1.12%	0.214%
2	2.086	51	60	61	rBV2	9701	20621	19.42%	3.723%
3	2.446	117	119	120	rBV2	2596	1312	1.24%	0.237%
4	2.598	142	144	151	rVB7	1326	2137	2.01%	0.386%
5	2.714	157	163	164	rBV4	794	1205	1.13%	0.218%
6	2.879	187	190	196	rBV5	1358	1741	1.64%	0.314%
7	3.031	212	215	216	rVB2	1130	1107	1.04%	0.200%
8	3.659	314	318	320	rBV3	1010	1408	1.33%	0.254%
9	4.086	386	388	396	rVB4	564	1077	1.01%	0.194%
10	4.604	466	473	474	rVV5	1905	3179	2.99%	0.574%
11	5.634	635	642	644	rBV4	3362	6151	5.79%	1.110%
12	6.305	746	752	756	rBV4	430	1097	1.03%	0.198%
13	7.628	957	969	975	rBV3	12123	31918	30.06%	5.762%
14	7.707	975	982	991	rVV	33741	77217	72.72%	13.940%
15	8.055	1032	1039	1040	rBV3	10250	15253	14.36%	2.754%
16	8.610	1124	1130	1138	rVV	42178	85619	80.63%	15.457%
17	9.000	1190	1194	1195	rBV2	984	1128	1.06%	0.204%
18	9.372	1251	1255	1258	rBV3	847	1324	1.25%	0.239%
19	9.609	1292	1294	1300	rVB3	563	1069	1.01%	0.193%
20	9.762	1313	1319	1324	rVV3	670	1383	1.30%	0.250%
21	10.103	1368	1375	1383	rBV	58711	106188	100.00%	19.170%
22	10.329	1409	1412	1417	rBV3	669	1282	1.21%	0.231%
23	10.707	1469	1474	1477	rBV2	690	1256	1.18%	0.227%
24	10.749	1477	1481	1483	rVB3	947	1072	1.01%	0.194%
25	10.835	1492	1495	1498	rBV3	784	1148	1.08%	0.207%
26	10.908	1504	1507	1511	rVB2	739	1176	1.11%	0.212%
27	11.414	1584	1590	1598	rVB	52844	85876	80.87%	15.503%
28	11.804	1651	1654	1657	rBV2	826	1179	1.11%	0.213%
29	12.402	1746	1752	1761	rVB3	27424	46864	44.13%	8.460%
30	13.347	1899	1907	1914	rVB	25758	43094	40.58%	7.780%
31	15.194	2206	2210	2212	rBV3	712	1147	1.08%	0.207%
32	15.285	2219	2225	2226	rBV4	711	1337	1.26%	0.241%
33	15.432	2248	2249	2255	rVB2	1019	1125	1.06%	0.203%
34	15.870	2320	2321	2325	rVV3	1177	1279	1.20%	0.231%
35	15.919	2325	2329	2335	rVV6	700	1400	1.32%	0.253%
36	16.584	2437	2438	2442	rBV4	937	1376	1.30%	0.248%

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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\82Y071825S.M
Title : SW846 8260

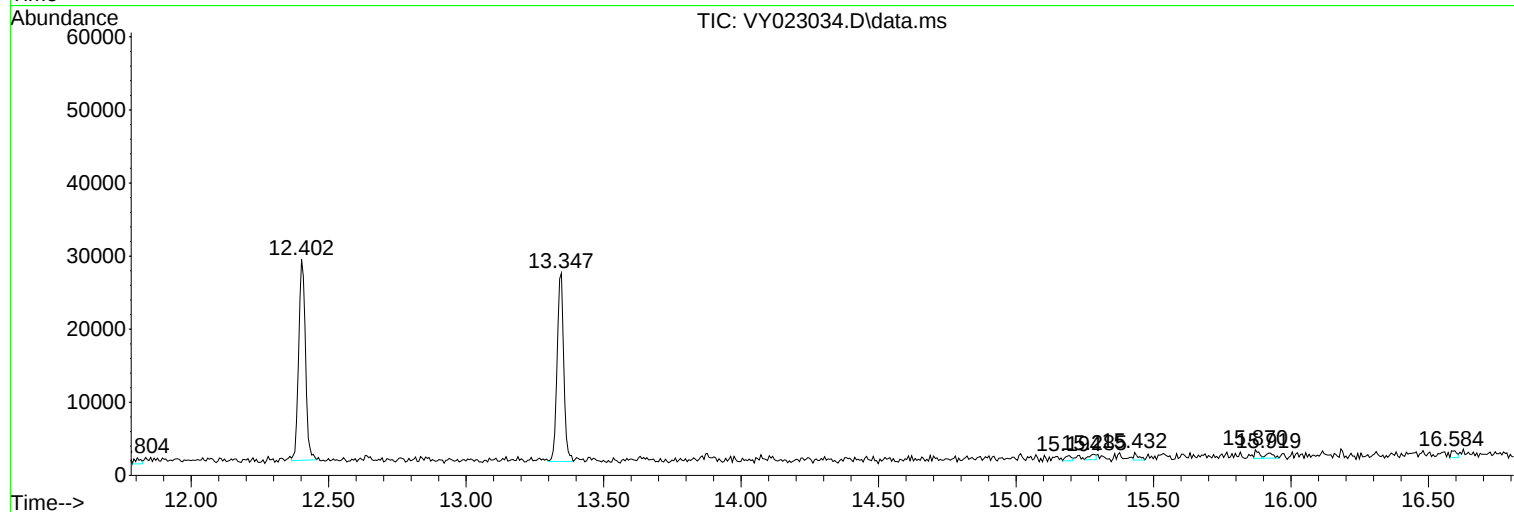
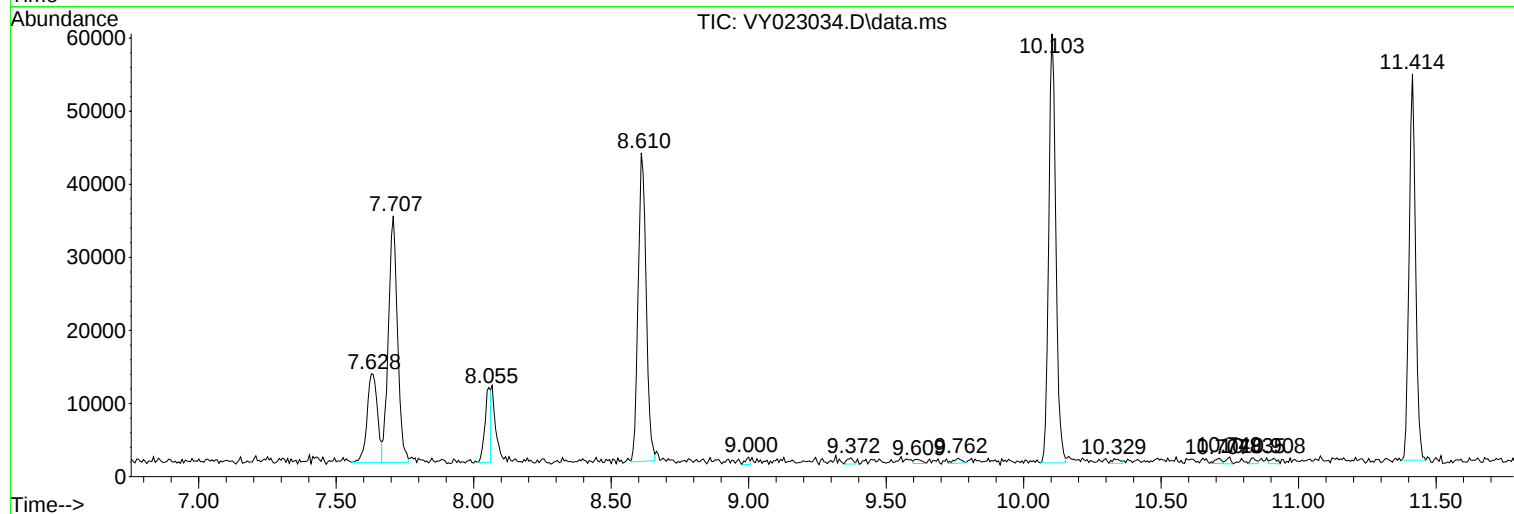
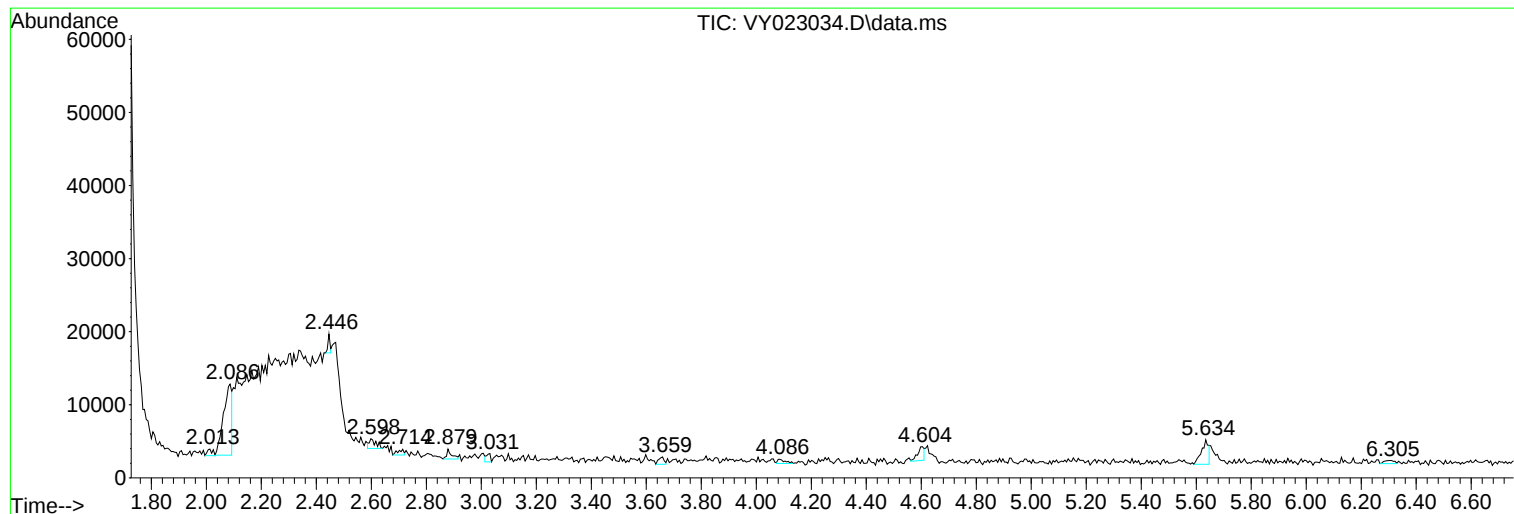
Sum of corrected areas: 553932

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071825S.M
Quant Title : SW846 8260

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



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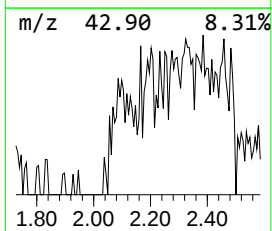
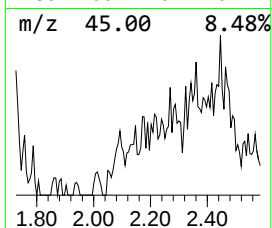
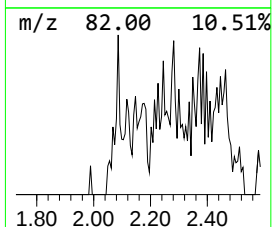
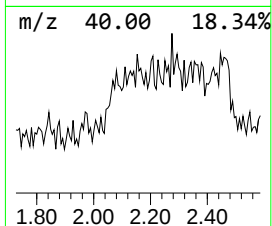
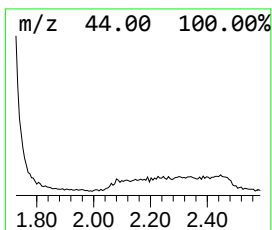
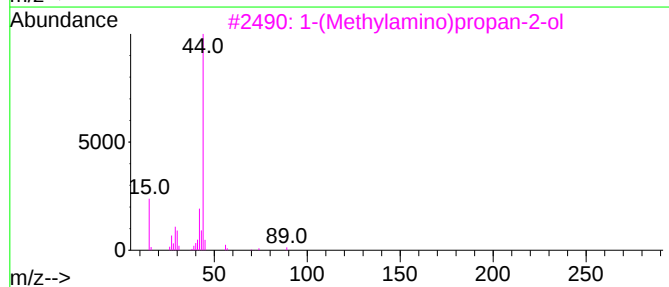
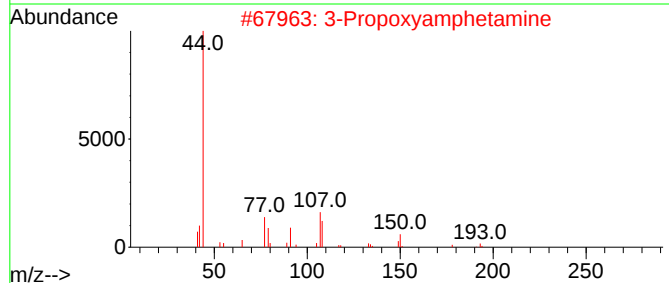
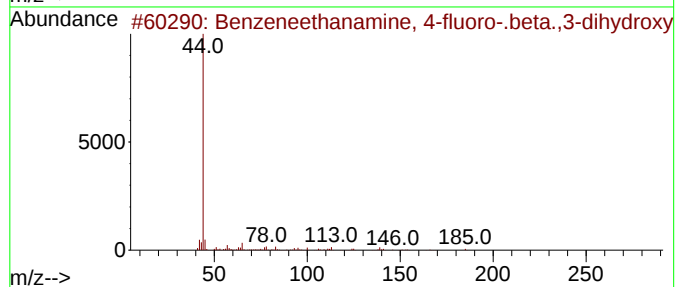
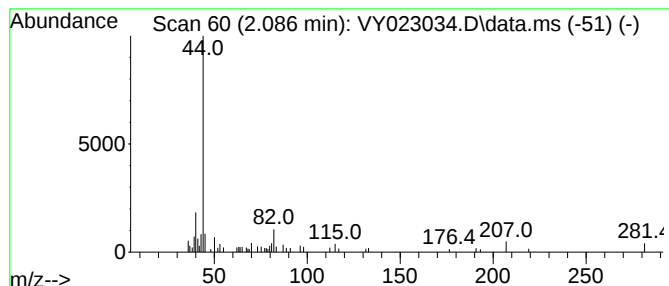
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Peak Number 1 unknown2.086 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.086	13.35 ug/l	20621	Pentafluorobenzene	7.707

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzeneethanamine, 4-fluoro-.bet...	185	C9H12FN02	103439-06-1	33
2			3-Propoxyamphetamine	193	C12H19NO	1000124-04-4	9
3			1-(Methylamino)propan-2-ol	89	C4H11NO	1000486-79-1	9
4			Amphetamine	135	C9H13N	000300-62-9	9
5			Methanesulfonamide, N,N-dimethyl-	123	C3H9NO2S	000918-05-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.086	2.086	13.4	ug/l	20621	1	7.707	77217	50.0