

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY063025\
 Data File : VY022889.D
 Acq On : 30 Jun 2025 18:46
 Operator : SY/MD
 Sample : Q2458-03
 Misc : 5.66g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-68

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\82Y062325S.M

Title : SW846 8260

Signal : TIC: VY022889.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.099	50	62	63	rBV3	10123	27837	19.27%	3.562%
2	2.348	101	103	105	rBV3	3090	2375	1.64%	0.304%
3	2.428	114	116	117	rBV2	3074	2072	1.43%	0.265%
4	3.623	310	312	315	rVV2	1582	1724	1.19%	0.221%
5	3.714	323	327	330	rVB4	974	1644	1.14%	0.210%
6	3.787	335	339	342	rVV4	1069	1579	1.09%	0.202%
7	4.580	467	469	470	rBV2	1747	1722	1.19%	0.220%
8	4.610	470	474	485	rVB5	5039	12829	8.88%	1.641%
9	5.647	640	644	647	rVV5	1804	2652	1.84%	0.339%
10	5.671	647	648	654	rVB5	1542	1454	1.01%	0.186%
11	7.634	963	970	976	rBV	17076	41575	28.78%	5.319%
12	7.707	976	982	993	rVB	39320	92662	64.15%	11.856%
13	8.061	1032	1040	1048	rBV	14582	33124	22.93%	4.238%
14	8.616	1121	1131	1139	rBV2	55912	115433	79.92%	14.769%
15	9.097	1207	1210	1214	rBV4	1325	2307	1.60%	0.295%
16	10.012	1358	1360	1366	rBV5	976	2091	1.45%	0.268%
17	10.109	1369	1376	1383	rVV	77123	144441	100.00%	18.481%
18	10.182	1386	1388	1391	rVB3	2097	2135	1.48%	0.273%
19	10.329	1408	1412	1416	rBV3	934	1513	1.05%	0.194%
20	11.414	1583	1590	1600	rBV	66680	116672	80.77%	14.928%
21	12.408	1746	1753	1758	rBV2	43275	72963	50.51%	9.335%
22	12.688	1794	1799	1801	rBV3	1197	1764	1.22%	0.226%
23	13.347	1899	1907	1914	rBV	39408	64169	44.43%	8.210%
24	13.682	1960	1962	1965	rVV3	1167	1481	1.03%	0.189%
25	13.877	1990	1994	1997	rVV4	2924	3431	2.38%	0.439%
26	14.048	2019	2022	2024	rBV3	1327	1537	1.06%	0.197%
27	14.462	2087	2090	2094	rVB5	1169	1496	1.04%	0.191%
28	14.621	2110	2116	2120	rVV10	1401	2985	2.07%	0.382%
29	14.712	2129	2131	2133	rBV3	1590	1774	1.23%	0.227%
30	15.133	2197	2200	2203	rVV5	1614	1999	1.38%	0.256%
31	15.188	2207	2209	2212	rVV4	1612	1838	1.27%	0.235%
32	15.218	2212	2214	2217	rVB3	1873	1617	1.12%	0.207%
33	15.273	2221	2223	2225	rBV3	1775	2062	1.43%	0.264%
34	15.669	2286	2288	2291	rVB4	1461	1556	1.08%	0.199%
35	15.809	2308	2311	2314	rBV4	1212	1572	1.09%	0.201%
36	16.139	2362	2365	2367	rBV4	1649	1560	1.08%	0.200%

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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

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Title : SW846 8260

37	16.261	2382	2385	2390	rBV7	1538	2540	1.76%	0.325%
38	16.346	2394	2399	2403	rBV7	1546	3620	2.51%	0.463%
39	16.517	2426	2427	2432	rBV5	964	1771	1.23%	0.227%
40	16.590	2437	2439	2445	rVB6	1393	1990	1.38%	0.255%

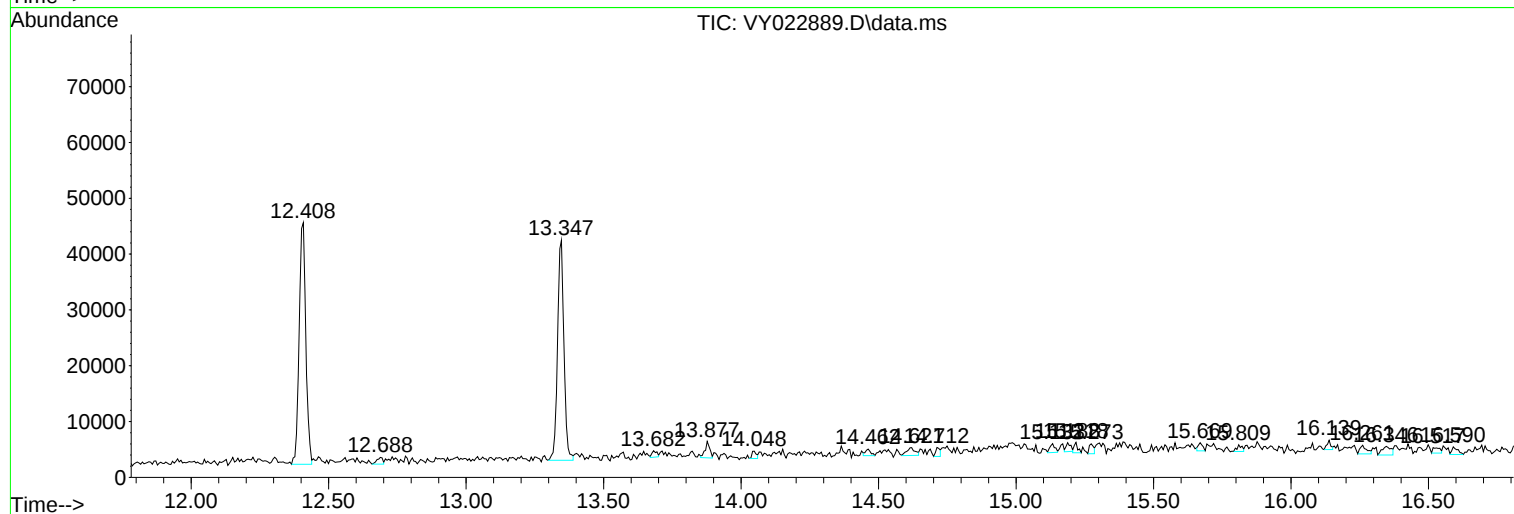
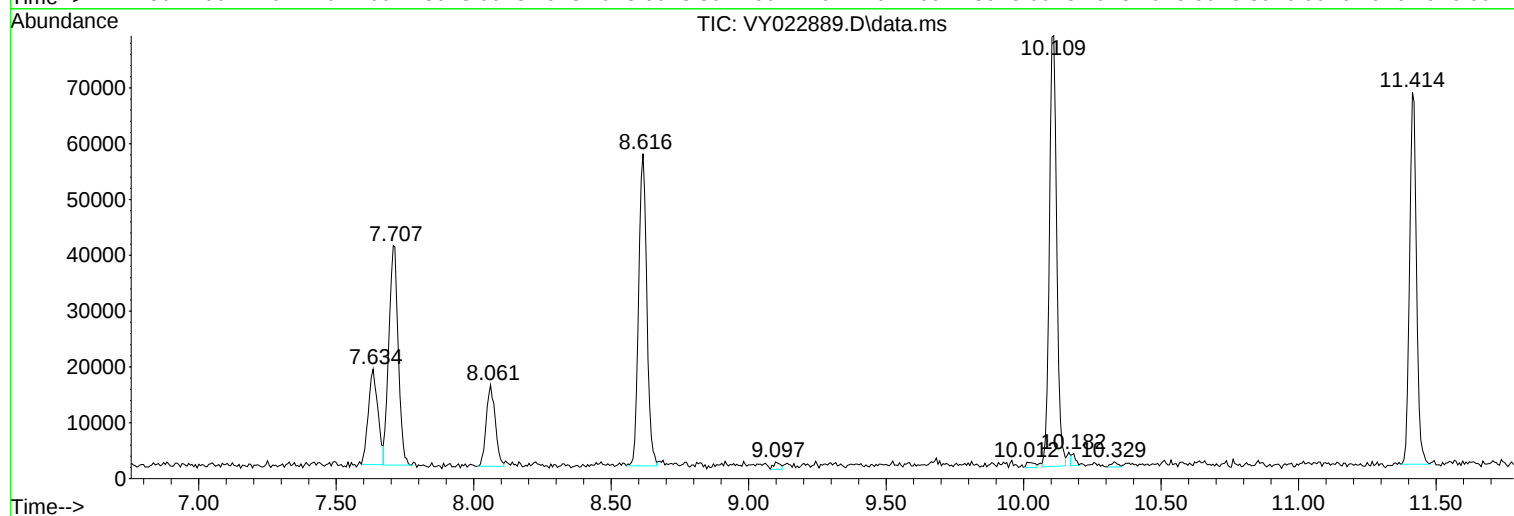
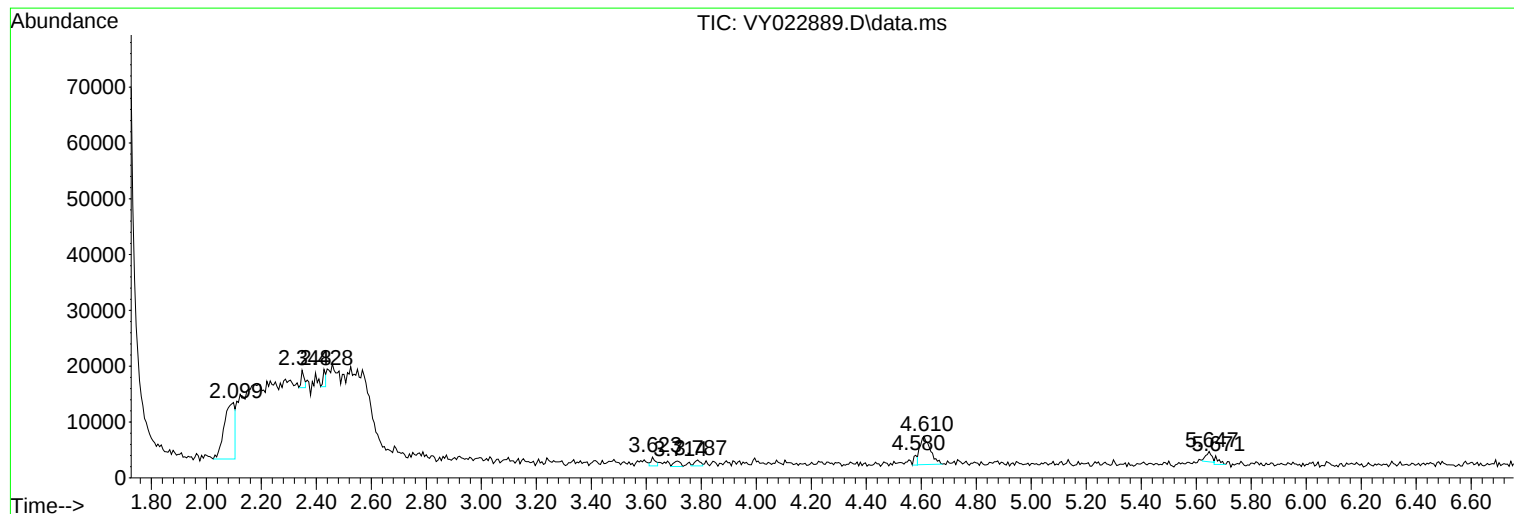
Sum of corrected areas: 781566

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062325S.M
Quant Title : SW846 8260

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



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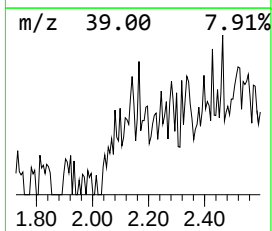
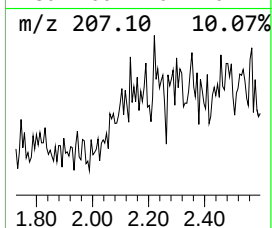
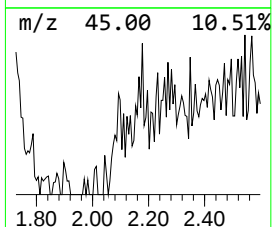
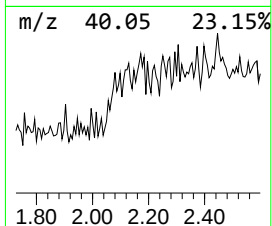
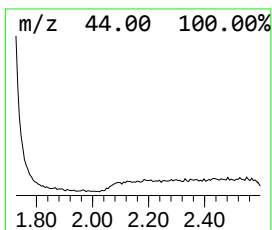
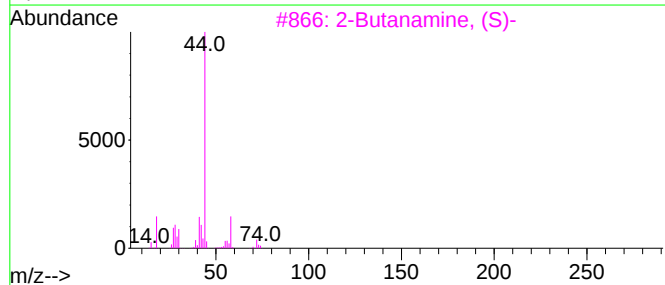
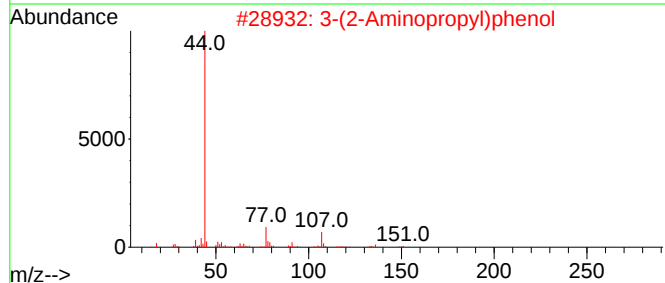
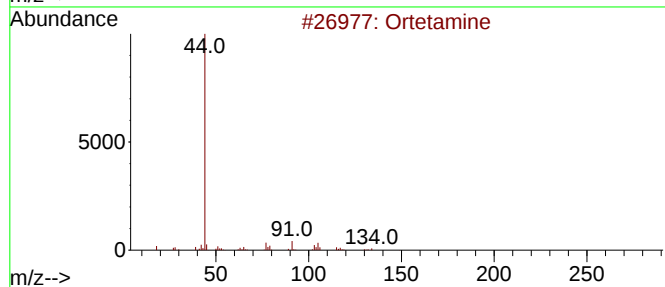
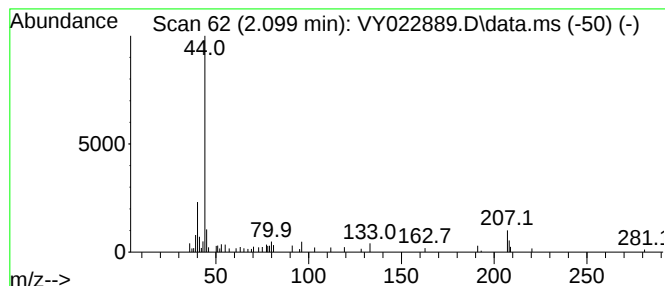
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062325S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown2.099 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.099	15.02 ug/l	27837	Pentafluorobenzene	7.707

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ortetamine	149	C10H15N	005580-32-5	33
2			3-(2-Aminopropyl)phenol	151	C9H13NO	001075-61-2	28
3			2-Butanamine, (S)-	73	C4H11N	000513-49-5	9
4			12-Methylaminolauric acid	229	C13H27NO2	007408-81-3	9
5			1,3-Dioxolane-4-methanol	104	C4H8O3	005464-28-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.099	2.099	15.0	ug/l	27837	1	7.707	92662	50.0