

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY030725\
 Data File : VY021457.D
 Acq On : 07 Mar 2025 13:42
 Operator : SY/MD
 Sample : Q1463-02
 Misc : 6.31g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 T2

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\82Y030425S.M

Title : SW846 8260

Signal : TIC: VY021457.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.885	26	27	31	rVB2	926	1043	1.53%	0.223%
2	2.013	43	48	51	rBV	4976	6485	9.54%	1.385%
3	2.074	52	58	61	rBV2	5953	11525	16.95%	2.461%
4	2.458	113	121	126	rBV7	5606	11460	16.85%	2.447%
5	2.513	128	130	132	rVB3	706	802	1.18%	0.171%
6	2.611	140	146	154	rVB5	4870	10921	16.06%	2.332%
7	2.891	191	192	198	rVB5	634	1031	1.52%	0.220%
8	2.952	198	202	203	rBV3	760	825	1.21%	0.176%
9	3.031	213	215	220	rVB5	837	966	1.42%	0.206%
10	3.159	233	236	239	rVB3	652	728	1.07%	0.155%
11	3.245	247	250	253	rBV4	655	877	1.29%	0.187%
12	3.281	255	256	260	rVB4	746	720	1.06%	0.154%
13	4.013	368	376	384	rVB4	2025	5914	8.70%	1.263%
14	4.196	402	406	408	rVB3	673	843	1.24%	0.180%
15	4.586	467	470	472	rBV4	788	811	1.19%	0.173%
16	4.610	472	474	480	rVV4	643	1241	1.83%	0.265%
17	4.659	480	482	486	rVB2	849	920	1.35%	0.196%
18	4.897	519	521	524	rVB4	925	1009	1.48%	0.215%
19	4.958	524	531	535	rBV4	670	1741	2.56%	0.372%
20	5.006	537	539	543	rVB3	664	695	1.02%	0.148%
21	5.055	543	547	550	rBV3	628	989	1.45%	0.211%
22	5.122	556	558	563	rVB3	608	798	1.17%	0.170%
23	5.214	570	573	577	rBV2	627	857	1.26%	0.183%
24	5.720	653	656	661	rVB2	677	934	1.37%	0.199%
25	6.018	701	705	707	rBV2	679	794	1.17%	0.170%
26	6.531	786	789	793	rVB4	522	795	1.17%	0.170%
27	6.823	835	837	842	rVB4	556	808	1.19%	0.173%
28	6.884	842	847	851	rBV3	672	1314	1.93%	0.281%
29	7.299	912	915	918	rBV3	458	684	1.01%	0.146%
30	7.415	928	934	935	rBV2	1389	1931	2.84%	0.412%
31	7.634	961	970	975	rBV3	9755	25273	37.17%	5.396%
32	7.707	975	982	995	rVB3	27358	65142	95.81%	13.908%
33	8.055	1031	1039	1048	rBV3	10610	26383	38.80%	5.633%
34	8.329	1081	1084	1086	rBV2	653	825	1.21%	0.176%
35	8.616	1120	1131	1142	rVV	30169	66295	97.50%	14.155%
36	8.695	1142	1144	1147	rVB3	704	800	1.18%	0.171%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY030725\
 Data File : VY021457.D
 Acq On : 07 Mar 2025 13:42
 Operator : SY/MD
 Sample : Q1463-02
 Misc : 6.31g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 T2

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\82Y030425S.M
 Title : SW846 8260

37	8.780	1154	1158	1162	rBV4	489	776	1.14%	0.166%
38	8.914	1178	1180	1183	rBV4	661	752	1.11%	0.161%
39	9.195	1219	1226	1227	rBV	353	763	1.12%	0.163%
40	9.402	1257	1260	1263	rVB2	596	797	1.17%	0.170%
41	10.109	1369	1376	1385	rBV	37567	67993	100.00%	14.517%
42	10.243	1394	1398	1401	rVB2	537	693	1.02%	0.148%
43	10.286	1401	1405	1409	rVB3	619	1018	1.50%	0.217%
44	10.707	1471	1474	1478	rVB2	813	854	1.26%	0.182%
45	10.737	1478	1479	1483	rBV2	579	756	1.11%	0.161%
46	10.780	1483	1486	1489	rVB3	721	782	1.15%	0.167%
47	10.816	1489	1492	1497	rBV3	997	1283	1.89%	0.274%
48	10.926	1507	1510	1513	rBV2	463	757	1.11%	0.162%
49	11.139	1544	1545	1551	rBV3	631	903	1.33%	0.193%
50	11.200	1551	1555	1558	rVV2	718	703	1.03%	0.150%
51	11.420	1583	1591	1601	rBV	33356	57249	84.20%	12.223%
52	11.969	1678	1681	1686	rVB4	706	859	1.26%	0.183%
53	12.139	1707	1709	1712	rVB3	780	967	1.42%	0.206%
54	12.249	1723	1727	1730	rBV2	1030	1190	1.75%	0.254%
55	12.408	1747	1753	1761	rBV3	20114	35927	52.84%	7.671%
56	12.481	1764	1765	1771	rVB2	514	841	1.24%	0.180%
57	12.536	1771	1774	1776	rBV4	877	816	1.20%	0.174%
58	12.840	1822	1824	1828	rVB2	714	772	1.14%	0.165%
59	12.999	1847	1850	1853	rBV2	766	682	1.00%	0.146%
60	13.212	1880	1885	1887	rBV3	584	1103	1.62%	0.236%
61	13.292	1895	1898	1901	rBV3	678	1089	1.60%	0.233%
62	13.346	1902	1907	1913	rVB3	11486	18246	26.84%	3.896%
63	13.883	1990	1995	2003	rBV2	4067	7052	10.37%	1.506%
64	14.383	2076	2077	2083	rVB2	544	990	1.46%	0.211%
65	14.846	2150	2153	2156	rBV5	751	1054	1.55%	0.225%
66	14.919	2163	2165	2170	rBV4	447	729	1.07%	0.156%
67	15.108	2193	2196	2199	rBV3	748	721	1.06%	0.154%
68	15.584	2271	2274	2278	rVB5	571	798	1.17%	0.170%
69	15.626	2278	2281	2284	rBV3	812	1001	1.47%	0.214%
70	15.785	2304	2307	2310	rBV3	487	728	1.07%	0.155%
71	16.126	2360	2363	2365	rBV3	685	773	1.14%	0.165%
72	16.340	2395	2398	2400	rVB3	816	766	1.13%	0.164%

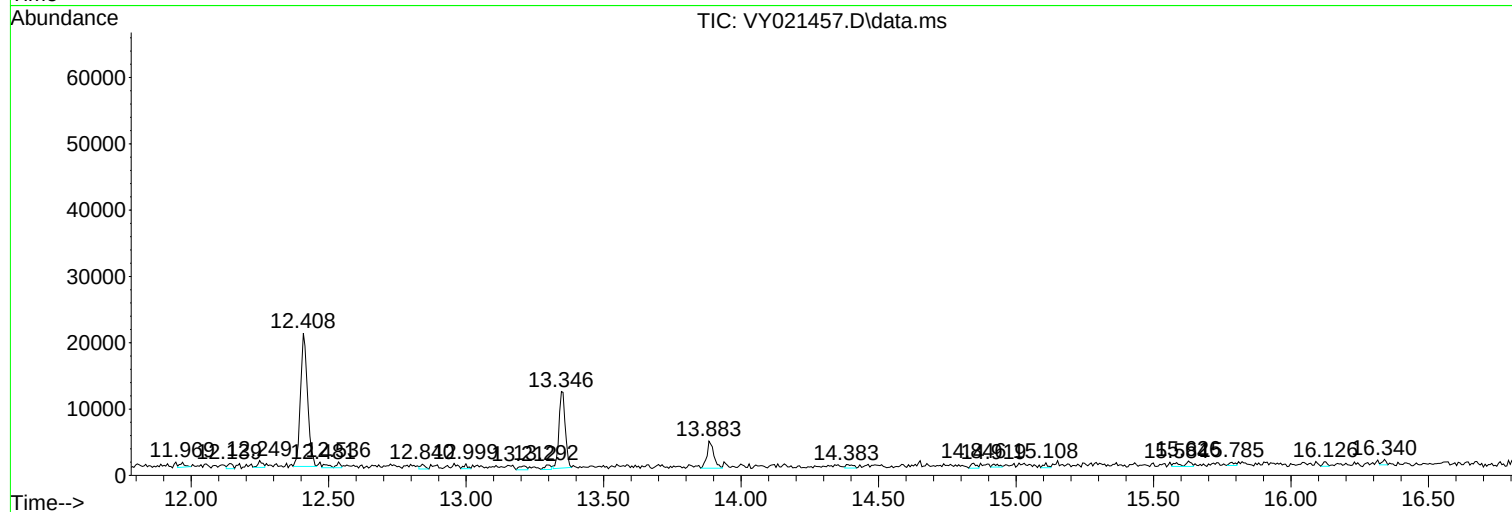
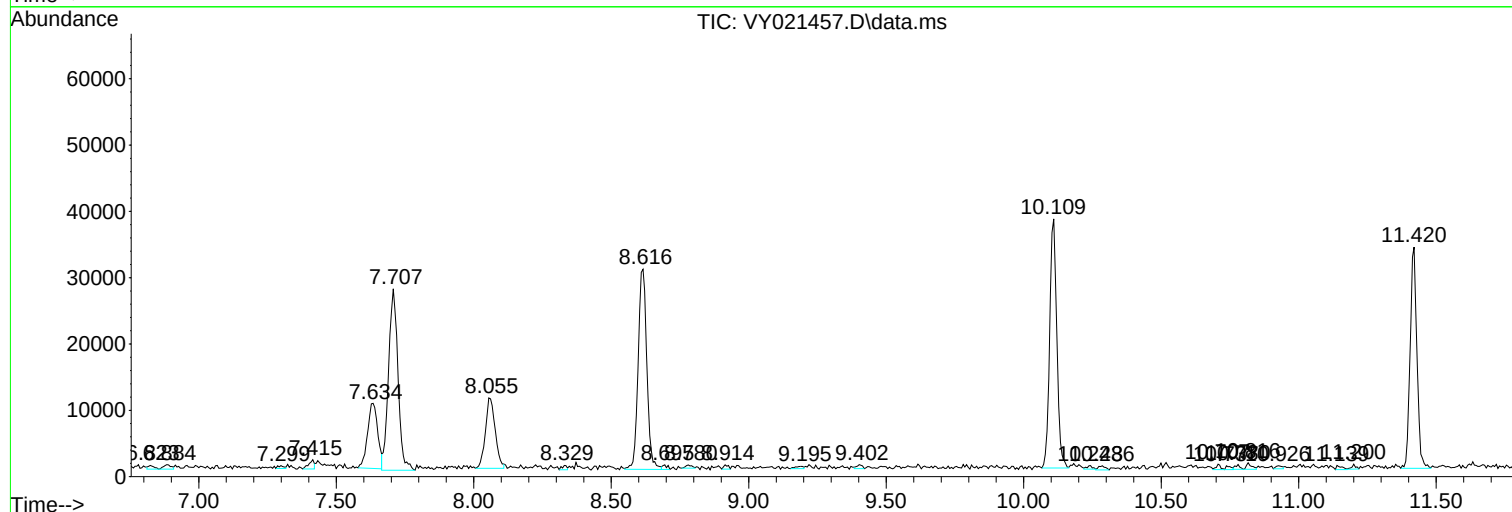
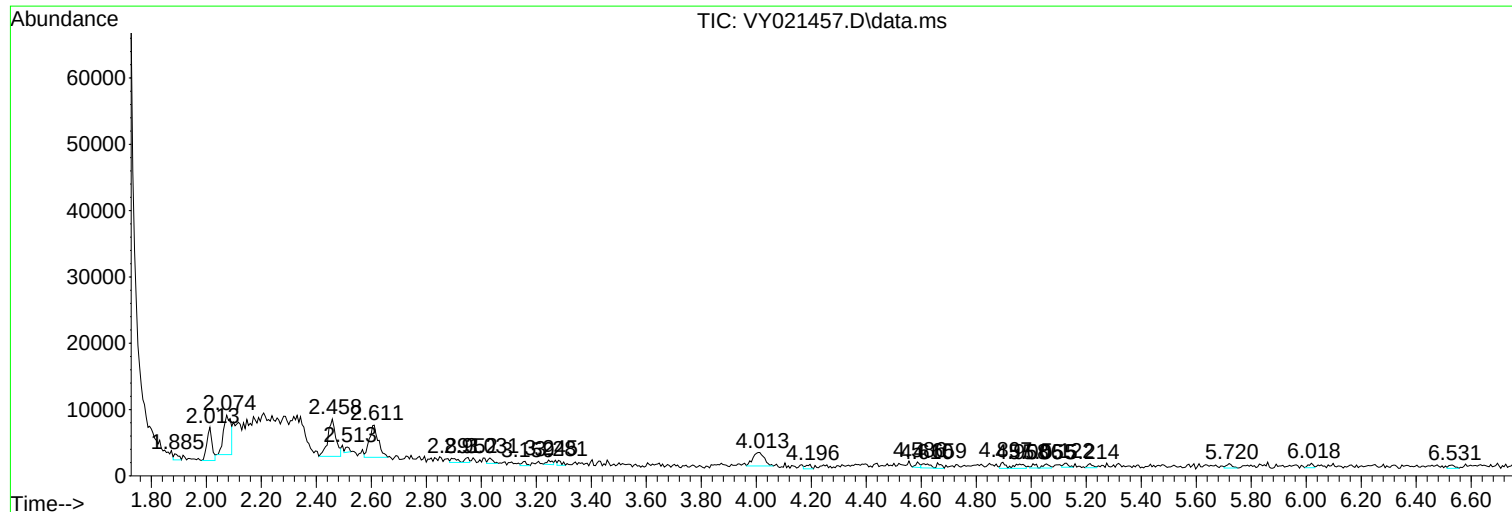
Sum of corrected areas: 468362

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY030725\
Data File : VY021457.D
Acq On : 07 Mar 2025 13:42
Operator : SY/MD
Sample : Q1463-02
Misc : 6.31g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
T2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030425S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY030725\
Data File : VY021457.D
Acq On : 07 Mar 2025 13:42
Operator : SY/MD
Sample : Q1463-02
Misc : 6.31g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 8 Sample Multiplier: 1

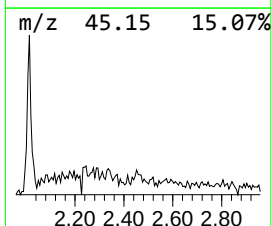
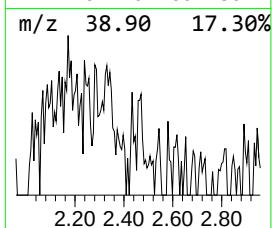
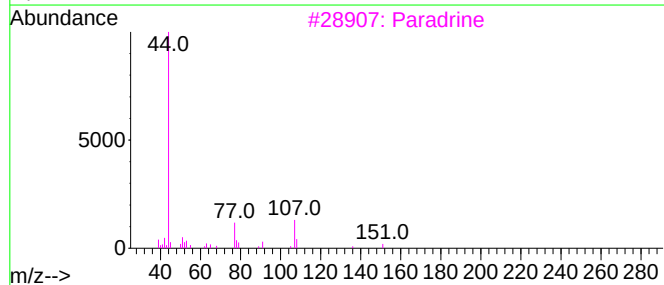
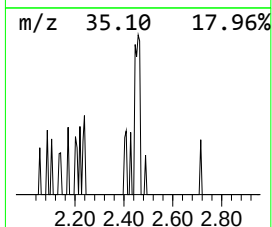
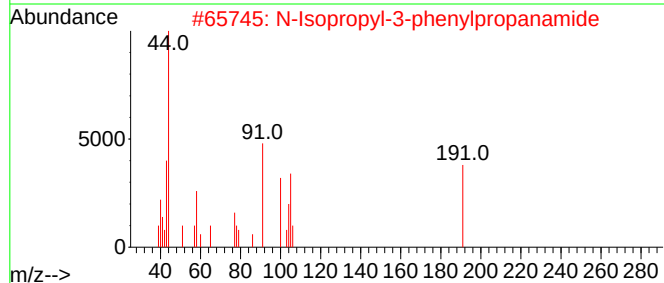
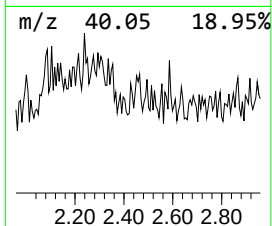
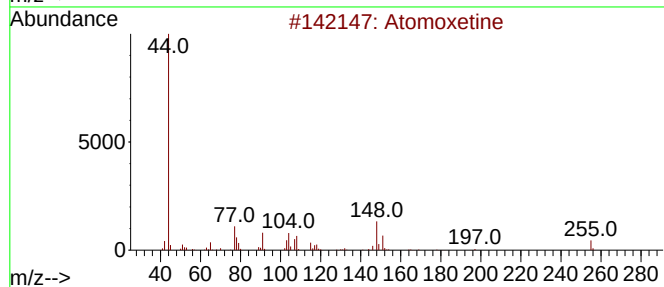
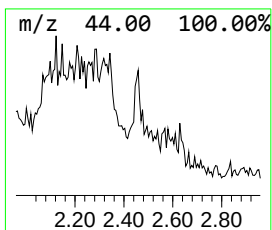
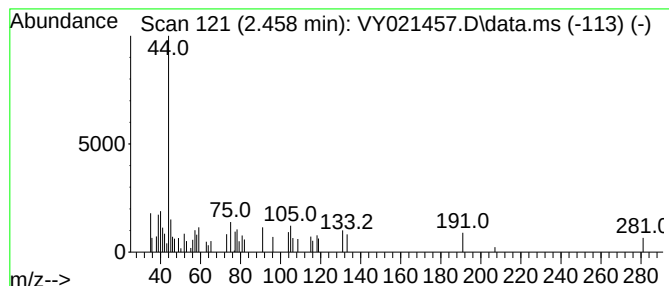
Instrument :
MSVOA_Y
ClientSampleId :
T2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030425S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown 2.458 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
2.458	8.80 ug/l	11460	Pentafluorobenzene	7.713	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Atomoxetine	255	C17H21NO	083015-26-3	40
2	N-Isopropyl-3-phenylpropanamide	191	C12H17NO	056146-87-3	40
3	Paradrine	151	C9H13NO	000103-86-6	38
4	Thiophene-3-ol, tetrahydro-, 1,1...	136	C4H8O3S	013031-76-0	38
5	2,4-Dimethylamphetamine	163	C11H17N	075659-61-9	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY030725\
Data File : VY021457.D
Acq On : 07 Mar 2025 13:42
Operator : SY/MD
Sample : Q1463-02
Misc : 6.31g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
T2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030425S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown 2.458	2.458	8.8	ug/l	11460	1	7.713	65142	50.0