

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY031725\
 Data File : VY021547.D
 Acq On : 17 Mar 2025 13:39
 Operator : SY/MD
 Sample : Q1585-01
 Misc : 5.02g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 OK-02-03142025

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: VY021547.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.080	52	59	60	rBV3	4013	7260	24.88%	3.973%
2	2.452	119	120	123	rBV2	626	786	2.69%	0.430%
3	2.604	141	145	147	rBV3	1284	1612	5.52%	0.882%
4	2.830	179	182	185	rVB2	574	527	1.81%	0.288%
5	3.409	272	277	279	rBB2	579	554	1.90%	0.303%
6	3.952	364	366	368	rBV2	429	509	1.74%	0.279%
7	4.013	370	376	380	rBV4	1191	2871	9.84%	1.571%
8	4.567	464	467	471	rBV3	368	528	1.81%	0.289%
9	4.616	471	475	476	rBV2	522	680	2.33%	0.372%
10	4.848	510	513	516	rBV4	518	711	2.44%	0.389%
11	4.909	522	523	526	rVB2	586	515	1.76%	0.282%
12	4.952	526	530	532	rVB2	865	1010	3.46%	0.553%
13	5.141	559	561	564	rVB2	651	592	2.03%	0.324%
14	5.640	639	643	645	rVB3	800	978	3.35%	0.535%
15	5.781	664	666	670	rBV	545	624	2.14%	0.341%
16	6.049	705	710	711	rBV2	690	713	2.44%	0.390%
17	6.549	787	792	794	rBV4	652	925	3.17%	0.506%
18	6.890	845	848	851	rBV3	446	700	2.40%	0.383%
19	7.018	866	869	873	rVB4	437	600	2.06%	0.328%
20	7.634	963	970	975	rBV3	4565	10463	35.86%	5.725%
21	7.707	975	982	990	rVB2	9280	21845	74.87%	11.954%
22	8.061	1032	1040	1047	rBV3	5245	11843	40.59%	6.481%
23	8.231	1067	1068	1071	rBV2	507	519	1.78%	0.284%
24	8.609	1122	1130	1142	rVB	12591	26673	91.41%	14.596%
25	8.768	1153	1156	1159	rBV4	466	651	2.23%	0.356%
26	9.384	1254	1257	1260	rBV2	709	654	2.24%	0.358%
27	9.463	1269	1270	1273	rVB3	613	644	2.21%	0.352%
28	9.737	1313	1315	1318	rBV2	572	522	1.79%	0.286%
29	9.969	1350	1353	1358	rVB3	350	561	1.92%	0.307%
30	10.103	1368	1375	1383	rBV	16365	29179	100.00%	15.967%
31	10.268	1399	1402	1405	rVB2	606	616	2.11%	0.337%
32	10.432	1426	1429	1431	rVB2	682	759	2.60%	0.415%
33	10.505	1440	1441	1449	rVB4	577	866	2.97%	0.474%
34	10.658	1460	1466	1467	rBV3	412	565	1.94%	0.309%
35	10.725	1476	1477	1480	rBV2	397	527	1.81%	0.288%
36	11.182	1549	1552	1554	rVB3	835	745	2.55%	0.408%

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37	11.207	1554	1556	1559	rBV2	554	697	2.39%	0.381%
38	11.420	1585	1591	1598	rVB	12777	21944	75.20%	12.008%
39	11.578	1613	1617	1618	rBV2	698	703	2.41%	0.385%
40	11.719	1636	1640	1641	rBV2	551	746	2.56%	0.408%
41	11.786	1646	1651	1652	rBV2	379	520	1.78%	0.285%
42	12.408	1748	1753	1762	rBV2	4857	8986	30.80%	4.917%
43	12.468	1762	1763	1766	rVB2	626	569	1.95%	0.311%
44	12.737	1806	1807	1811	rVB2	463	524	1.80%	0.287%
45	12.920	1835	1837	1841	rBV2	510	641	2.20%	0.351%
46	12.993	1846	1849	1854	rVB3	391	777	2.66%	0.425%
47	13.048	1854	1858	1861	rBV2	551	618	2.12%	0.338%
48	13.170	1875	1878	1883	rVB4	663	754	2.58%	0.413%
49	13.346	1902	1907	1912	rBV3	3040	4778	16.37%	2.615%
50	13.822	1980	1985	1988	rBV3	564	699	2.40%	0.382%
51	13.871	1988	1993	1995	rVB4	517	693	2.37%	0.379%
52	14.035	2017	2020	2021	rBV	695	572	1.96%	0.313%
53	14.084	2024	2028	2031	rVB2	511	508	1.74%	0.278%
54	14.480	2091	2093	2094	rBV	696	613	2.10%	0.335%
55	14.919	2160	2165	2169	rVB2	488	724	2.48%	0.396%
56	15.011	2175	2180	2185	rBV3	581	1158	3.97%	0.634%
57	15.090	2189	2193	2195	rBV3	549	524	1.80%	0.287%
58	15.157	2201	2204	2207	rBV3	749	892	3.06%	0.488%
59	15.614	2277	2279	2284	rBV3	360	641	2.20%	0.351%
60	15.840	2314	2316	2319	rVB2	762	578	1.98%	0.316%
61	15.889	2322	2324	2327	rVB2	573	558	1.91%	0.305%
62	16.126	2362	2363	2367	rVB2	494	656	2.25%	0.359%
63	16.175	2369	2371	2376	rVB2	547	715	2.45%	0.391%
64	16.230	2376	2380	2381	rBV2	581	632	2.17%	0.346%

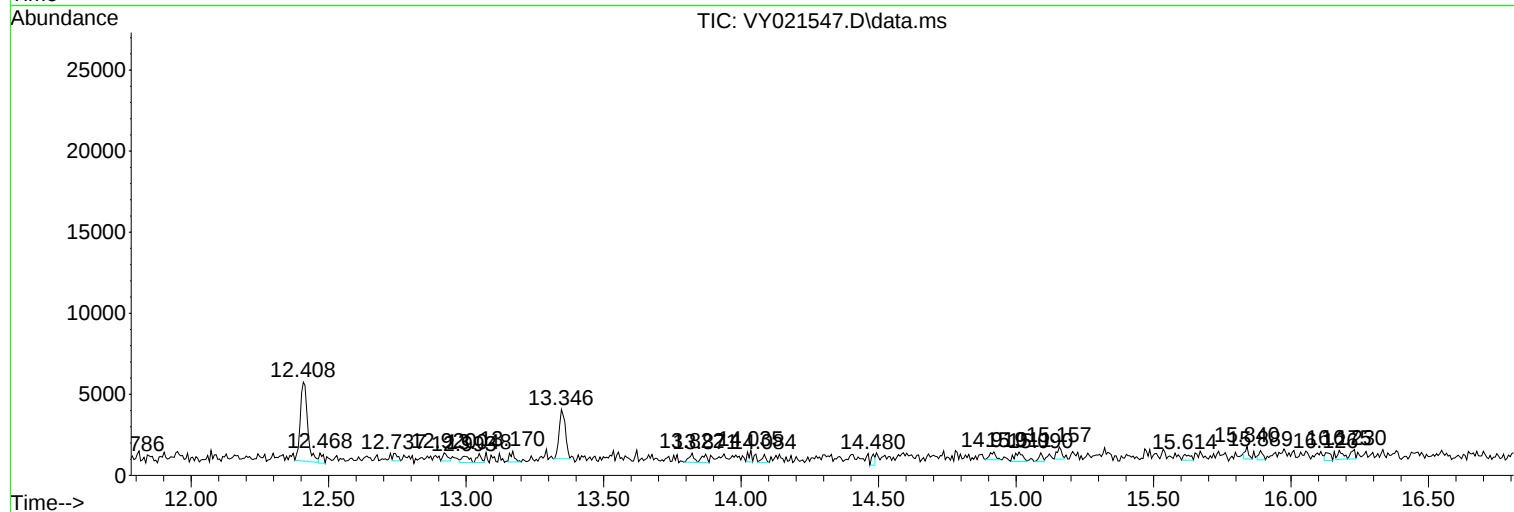
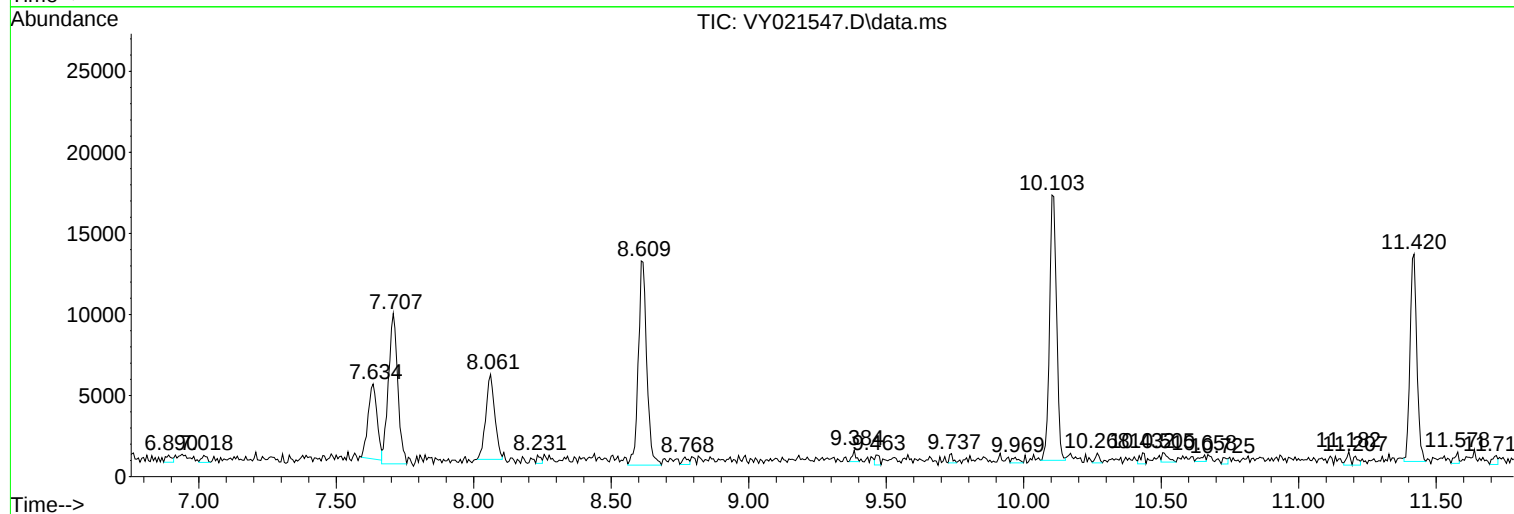
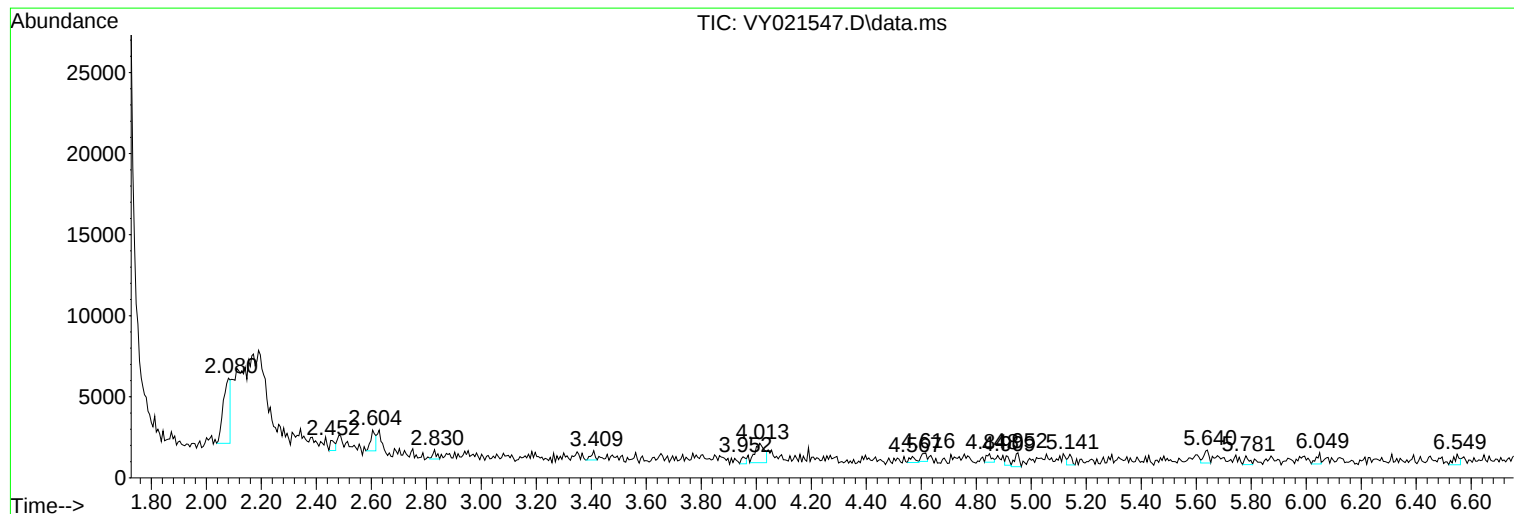
Sum of corrected areas: 182747

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OK-02-03142025

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



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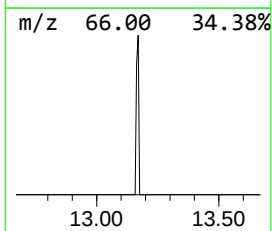
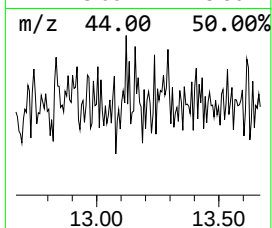
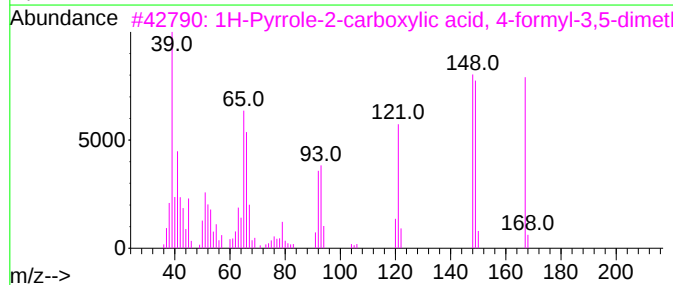
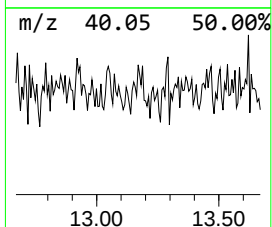
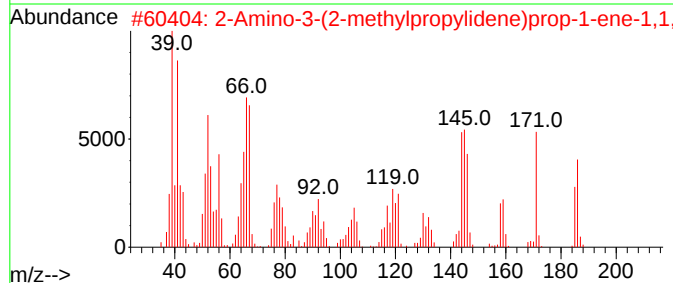
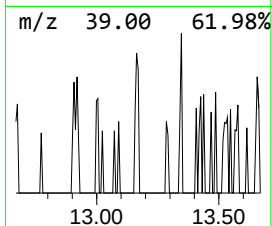
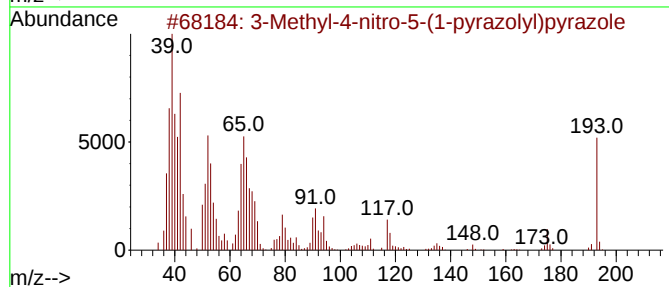
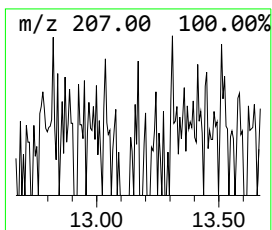
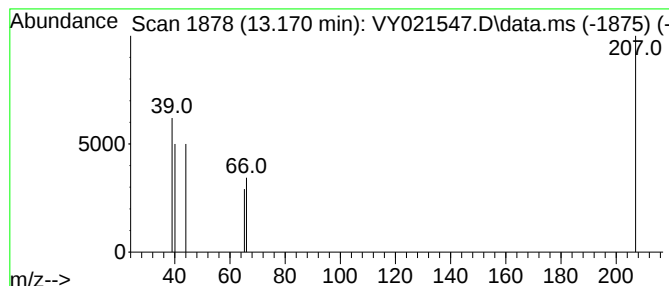
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030425S.M
Quant Title : SW846 8260

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

Peak Number 3 unknown13.170 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.170	7.89 ug/l	754	1,4-Dichlorobenzene-d4	13.352

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Methyl-4-nitro-5-(1-pyrazolyl)...	193	C7H7N5O2	292855-42-6	25
2			2-Amino-3-(2-methylpropylidene)p...	186	C10H10N4	1000386-76-3	9
3			1H-Pyrrole-2-carboxylic acid, 4-...	167	C8H9NO3	1000362-61-5	9
4			Tetrazole, 5-(3,5-dimethylpyrazo...	164	C6H8N6	297763-48-5	9
5			Hydrazinecarboxamide, 2-(2,6-cyc...	179	C9H13N3O	068344-44-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown13.170	13.170	7.9	ug/l	754	4	13.352	4778	50.0