

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY013125\
 Data File : VY021008.D
 Acq On : 31 Jan 2025 14:25
 Operator : SY/MD
 Sample : Q1239-10
 Misc : 5.07g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 357

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y013025S.M

Title : SW846 8260

Signal : TIC: VY021008.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.958	38	39	44	rVB2	385	307	12.31%	0.613%
2	2.007	45	47	49	rBV2	619	659	26.43%	1.316%
3	2.190	73	77	80	rBV2	352	712	28.56%	1.422%
4	2.245	84	86	90	rVB3	367	395	15.84%	0.789%
5	2.348	99	103	106	rVB2	465	709	28.44%	1.416%
6	2.501	126	128	131	rBV2	275	365	14.64%	0.729%
7	2.598	142	144	154	rVB2	386	892	35.78%	1.782%
8	2.903	192	194	197	rBV2	286	435	17.45%	0.869%
9	3.159	234	236	239	rVB2	346	295	11.83%	0.589%
10	3.238	246	249	250	rBV	305	298	11.95%	0.595%
11	3.312	255	261	264	rBV3	623	1218	48.86%	2.433%
12	3.452	280	284	286	rBV3	272	346	13.88%	0.691%
13	3.501	289	292	294	rVB	386	344	13.80%	0.687%
14	3.531	294	297	300	rVB2	260	338	13.56%	0.675%
15	3.598	303	308	309	rBV2	215	312	12.52%	0.623%
16	4.025	376	378	381	rVB	275	302	12.11%	0.603%
17	4.110	387	392	395	rBV	459	850	34.10%	1.698%
18	4.635	477	478	482	rVB2	330	303	12.15%	0.605%
19	4.689	484	487	490	rVB2	309	455	18.25%	0.909%
20	4.726	490	493	496	rBV2	269	375	15.04%	0.749%
21	5.372	595	599	601	rVB3	215	305	12.23%	0.609%
22	5.817	670	672	676	rVB3	242	322	12.92%	0.643%
23	5.878	678	682	684	rVV3	202	321	12.88%	0.641%
24	5.927	688	690	693	rBV2	306	390	15.64%	0.779%
25	6.153	722	727	728	rBV2	242	392	15.72%	0.783%
26	6.342	755	758	761	rBV2	302	374	15.00%	0.747%
27	6.750	820	825	826	rBV3	260	380	15.24%	0.759%
28	6.884	846	847	852	rVB3	302	332	13.32%	0.663%
29	7.171	891	894	895	rBV	305	328	13.16%	0.655%
30	7.378	924	928	931	rVB2	310	368	14.76%	0.735%
31	7.616	964	967	968	rBV2	410	395	15.84%	0.789%
32	7.646	968	972	975	rVV3	897	1361	54.59%	2.719%
33	7.713	977	983	990	rVB3	963	2493	100.00%	4.980%
34	7.860	1005	1007	1010	rBV2	316	295	11.83%	0.589%
35	8.067	1035	1041	1048	rBV4	628	1300	52.15%	2.597%
36	8.164	1052	1057	1059	rVB3	232	386	15.48%	0.771%

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37	8.201	1059	1063	1065	rBV2	252	352	14.12%	0.703%
38	8.396	1091	1095	1097	rBV2	345	481	19.29%	0.961%
39	8.488	1109	1110	1114	rVB	501	476	19.09%	0.951%
40	8.548	1116	1120	1123	rVV3	321	412	16.53%	0.823%
41	8.609	1126	1130	1137	rBV3	1099	2477	99.36%	4.948%
42	9.372	1254	1255	1258	rVB	311	311	12.47%	0.621%
43	9.408	1258	1261	1264	rBV3	287	420	16.85%	0.839%
44	9.548	1281	1284	1285	rBV	333	370	14.84%	0.739%
45	9.615	1293	1295	1299	rBV	374	318	12.76%	0.635%
46	9.676	1303	1305	1307	rBV3	313	336	13.48%	0.671%
47	9.810	1325	1327	1331	rBV	384	535	21.46%	1.069%
48	10.109	1372	1376	1380	rBV4	857	1391	55.80%	2.779%
49	10.195	1388	1390	1395	rVB2	280	435	17.45%	0.869%
50	10.255	1397	1400	1404	rBV2	354	484	19.41%	0.967%
51	10.396	1422	1423	1426	rBV2	344	438	17.57%	0.875%
52	10.835	1493	1495	1498	rBV2	304	411	16.49%	0.821%
53	10.896	1502	1505	1507	rBV2	327	354	14.20%	0.707%
54	11.066	1531	1533	1536	rVB2	316	326	13.08%	0.651%
55	11.091	1536	1537	1540	rBV2	229	302	12.11%	0.603%
56	11.133	1542	1544	1547	rVB2	422	428	17.17%	0.855%
57	11.420	1587	1591	1596	rBV4	592	913	36.62%	1.824%
58	11.859	1661	1663	1666	rBV2	301	317	12.72%	0.633%
59	12.145	1705	1710	1712	rBV2	350	584	23.43%	1.167%
60	12.237	1722	1725	1729	rBV3	222	339	13.60%	0.677%
61	12.420	1752	1755	1757	rBV2	355	429	17.21%	0.857%
62	12.621	1784	1788	1791	rBV2	334	427	17.13%	0.853%
63	12.859	1824	1827	1830	rVB2	354	376	15.08%	0.751%
64	13.011	1849	1852	1855	rVB3	255	328	13.16%	0.655%
65	13.164	1875	1877	1879	rBV2	339	357	14.32%	0.713%
66	13.322	1900	1903	1905	rBV3	290	331	13.28%	0.661%
67	13.663	1957	1959	1963	rVB	265	356	14.28%	0.711%
68	13.907	1995	1999	2001	rBV3	313	527	21.14%	1.053%
69	13.980	2009	2011	2014	rBV2	292	376	15.08%	0.751%
70	14.176	2039	2043	2044	rBV2	257	307	12.31%	0.613%
71	14.480	2090	2093	2096	rVB2	327	405	16.25%	0.809%
72	14.505	2096	2097	2100	rBV2	321	391	15.68%	0.781%
73	14.541	2101	2103	2108	rVV2	309	485	19.45%	0.969%
74	14.596	2110	2112	2116	rVV3	245	409	16.41%	0.817%
75	14.627	2116	2117	2120	rVB2	324	303	12.15%	0.605%
76	14.724	2130	2133	2135	rVB2	350	362	14.52%	0.723%

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77	14.938	2164	2168	2171	rBV3	292	425	17.05%	0.849%
78	15.005	2175	2179	2181	rVV2	288	375	15.04%	0.749%
79	15.035	2181	2184	2186	rVV3	307	469	18.81%	0.937%
80	15.053	2186	2187	2191	rVB2	427	367	14.72%	0.733%
81	15.194	2209	2210	2214	rBV2	407	365	14.64%	0.729%
82	15.340	2230	2234	2238	rVB3	398	566	22.70%	1.131%
83	15.377	2238	2240	2243	rBV3	426	494	19.82%	0.987%
84	15.486	2255	2258	2261	rBV2	398	539	21.62%	1.077%
85	15.547	2266	2268	2271	rVB3	328	358	14.36%	0.715%
86	15.608	2275	2278	2280	rBV2	306	362	14.52%	0.723%
87	15.773	2303	2305	2308	rBV2	404	421	16.89%	0.841%
88	15.919	2326	2329	2330	rBV2	528	445	17.85%	0.889%
89	15.986	2336	2340	2341	rBV2	361	475	19.05%	0.949%
90	16.035	2345	2348	2351	rBV2	347	488	19.57%	0.975%
91	16.059	2351	2352	2356	rVB4	471	475	19.05%	0.949%
92	16.126	2360	2363	2365	rBV3	562	617	24.75%	1.233%
93	16.279	2383	2388	2389	rBV	470	480	19.25%	0.959%
94	16.309	2389	2393	2396	rVB4	288	537	21.54%	1.073%
95	16.334	2396	2397	2399	rBV2	493	360	14.44%	0.719%
96	16.486	2420	2422	2425	rBV4	380	344	13.80%	0.687%
97	16.553	2432	2433	2436	rBV3	564	425	17.05%	0.849%
98	16.626	2444	2445	2450	rBV2	400	510	20.46%	1.019%
99	16.699	2455	2457	2461	rVB3	391	555	22.26%	1.109%
100	16.754	2463	2466	2469	rBV3	425	576	23.10%	1.151%

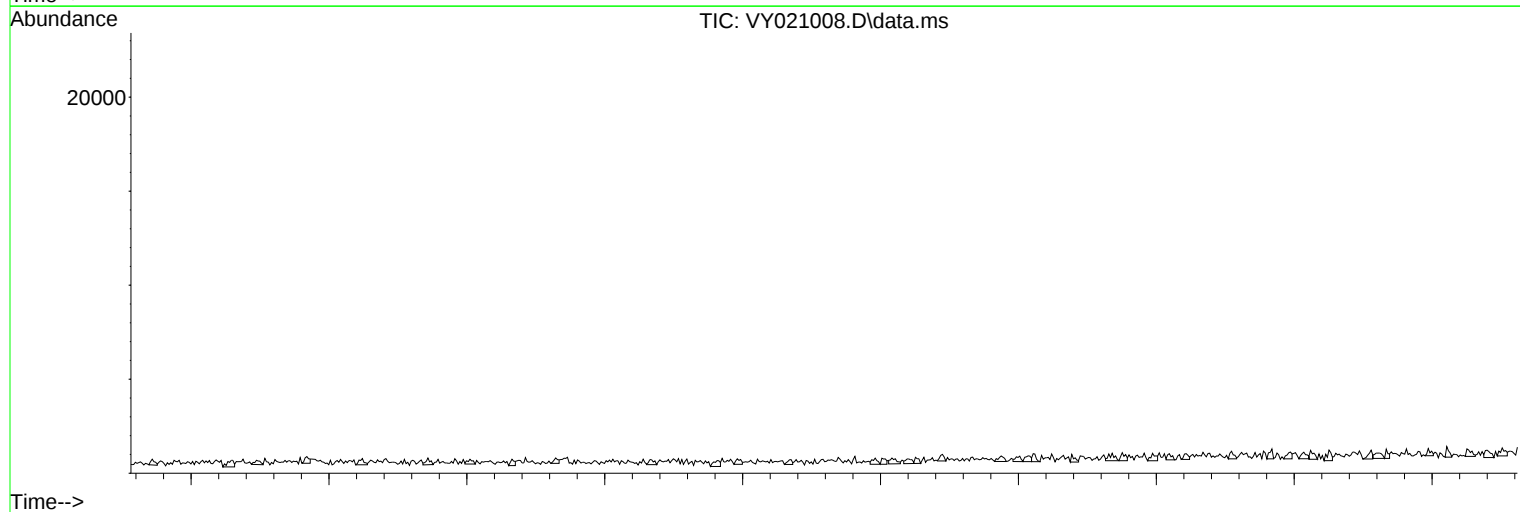
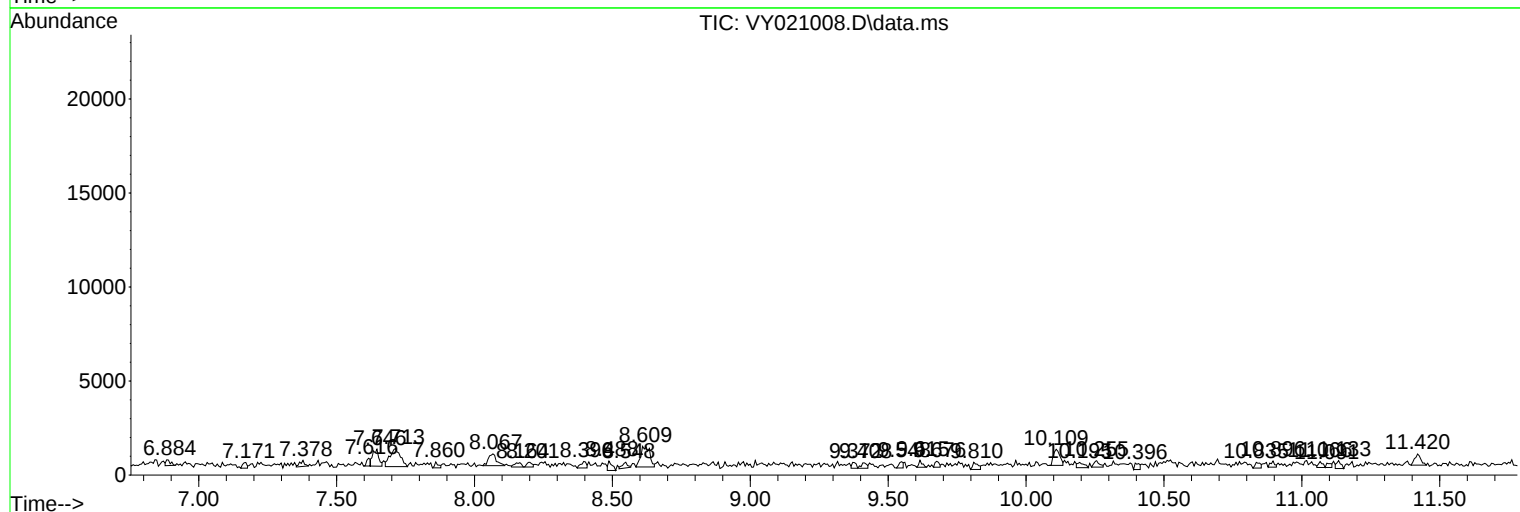
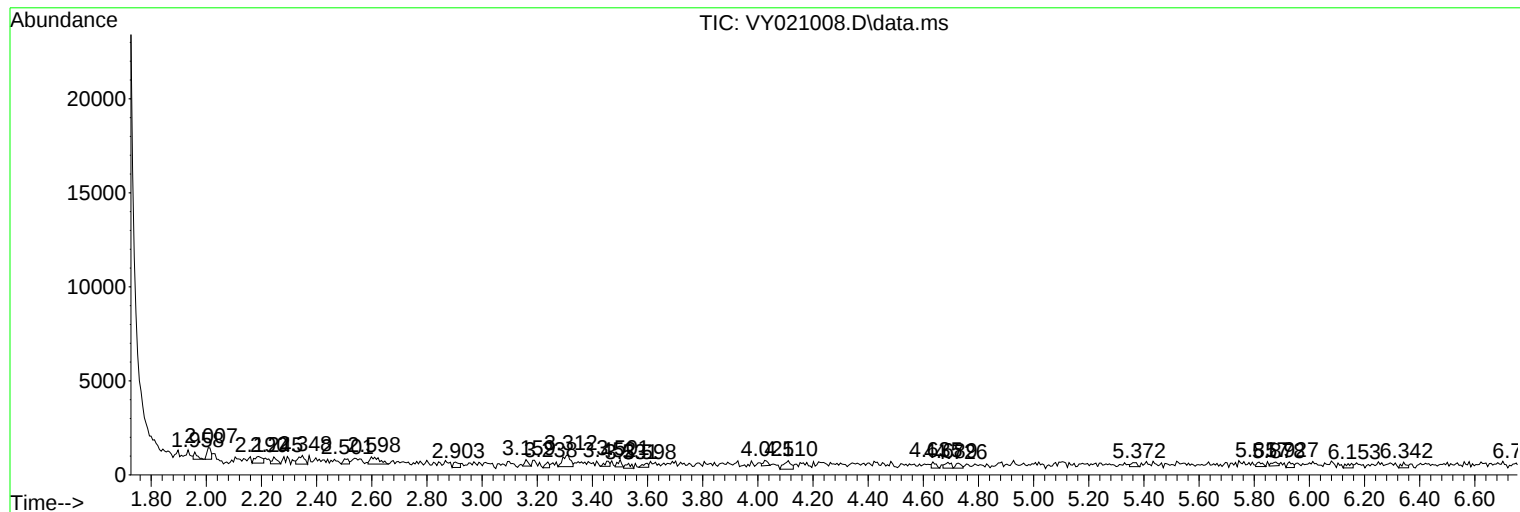
Sum of corrected areas: 50059

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ALS Vial : 1 Sample Multiplier: 1

Instrument :
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357

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y013025S.M
Quant Title : SW846 8260

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



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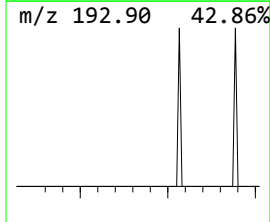
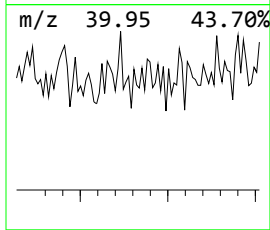
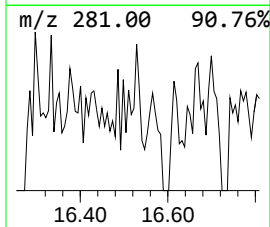
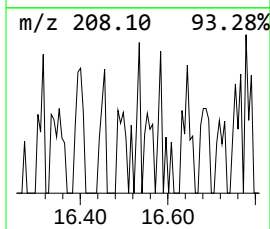
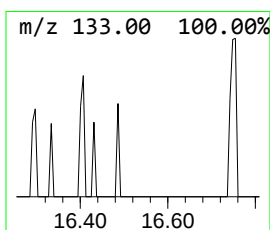
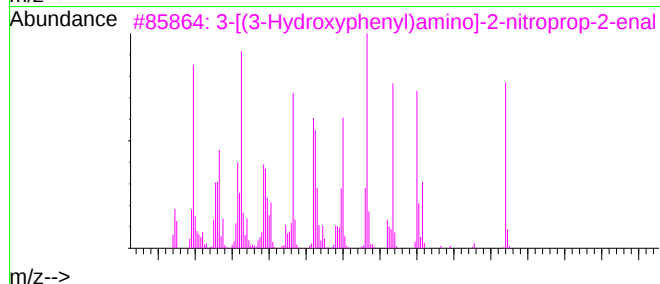
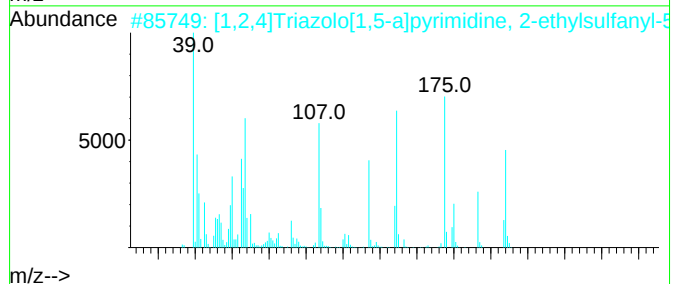
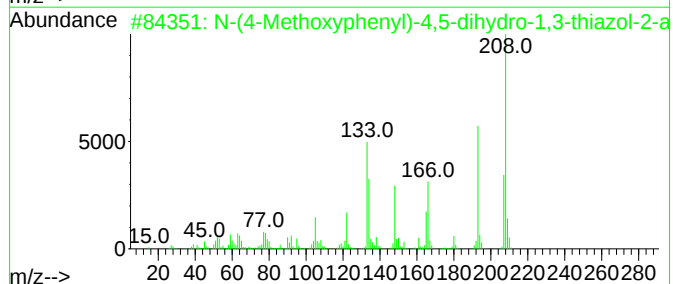
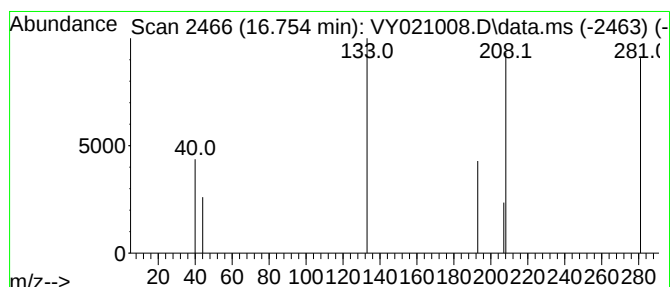
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 10 unknown16.754 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.754	87.01 ug/l	576	1,4-Dichlorobenzene-d4	13.352

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	N-(4-Methoxyphenyl)-4,5-dihydro-...	208	C10H12N2O5	056242-67-2	32
2	[1,2,4]Triazolo[1,5-a]pyrimidine...	208	C9H12N4S	1000304-66-8	9
3	3-[(3-Hydroxyphenyl)amino]-2-nit...	208	C9H8N2O4	1000410-94-8	7
4	6-Ethyl-2,4-dimethoxy-3-methylbe...	208	C12H16O3	1010495-78-2	5
5	.beta.-Asarone	208	C12H16O3	005273-86-9	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown16.754	16.754	87.0	ug/l	576	4	13.352	331	50.0