

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY013025\
 Data File : VY020994.D
 Acq On : 30 Jan 2025 18:28
 Operator : SY/MD
 Sample : Q1216-13
 Misc : 5.07g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 JPP-26.1-012825

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: VY020994.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	44	48	53	rVB4	893	1764	23.01%	2.392%
2	2.111	61	64	67	rBV2	273	319	4.16%	0.433%
3	2.159	69	72	73	rBV2	288	318	4.15%	0.431%
4	2.617	143	147	149	rBV3	440	629	8.21%	0.853%
5	2.641	149	151	153	rVB	384	274	3.57%	0.372%
6	2.787	172	175	178	rVB2	221	278	3.63%	0.377%
7	2.927	196	198	200	rBV2	290	285	3.72%	0.386%
8	3.208	242	244	247	rVB2	292	311	4.06%	0.422%
9	3.238	247	249	252	rBV2	335	412	5.38%	0.559%
10	3.683	319	322	324	rBV2	283	345	4.50%	0.468%
11	4.019	372	377	382	rVB3	325	646	8.43%	0.876%
12	4.311	424	425	428	rBV2	429	379	4.94%	0.514%
13	4.622	473	476	477	rVB2	296	275	3.59%	0.373%
14	4.811	506	507	512	rBV3	242	312	4.07%	0.423%
15	5.140	558	561	563	rBV2	260	335	4.37%	0.454%
16	5.287	582	585	586	rBV2	333	352	4.59%	0.477%
17	6.591	795	799	801	rVB3	313	457	5.96%	0.620%
18	6.860	841	843	846	rBV2	345	462	6.03%	0.626%
19	7.195	896	898	902	rVV2	239	287	3.74%	0.389%
20	7.274	907	911	914	rBV3	193	322	4.20%	0.437%
21	7.622	964	968	969	rBV3	1402	1543	20.13%	2.092%
22	7.640	969	971	976	rVV4	1678	2637	34.40%	3.576%
23	7.713	976	983	993	rVV2	3057	7115	92.82%	9.647%
24	7.823	998	1001	1005	rBV3	223	359	4.68%	0.487%
25	8.067	1034	1041	1047	rVV3	1764	3794	49.50%	5.144%
26	8.487	1107	1110	1113	rBV2	212	319	4.16%	0.433%
27	8.561	1120	1122	1124	rBV2	354	313	4.08%	0.424%
28	8.615	1124	1131	1137	rVV2	3966	7256	94.66%	9.839%
29	8.853	1167	1170	1171	rVB	334	309	4.03%	0.419%
30	9.207	1224	1228	1231	rBV2	357	331	4.32%	0.449%
31	9.341	1248	1250	1253	rBV2	230	280	3.65%	0.380%
32	9.402	1256	1260	1263	rVV3	345	550	7.18%	0.746%
33	9.432	1263	1265	1268	rVV	422	311	4.06%	0.422%
34	9.512	1276	1278	1280	rVV	268	273	3.56%	0.370%
35	10.115	1370	1377	1383	rVB	4233	7665	100.00%	10.393%
36	10.170	1383	1386	1388	rBV2	287	307	4.01%	0.416%

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37	10.359	1414	1417	1421	rBV3	254	300	3.91%	0.407%
38	10.536	1445	1446	1450	rVB2	397	312	4.07%	0.423%
39	10.597	1453	1456	1458	rVB2	303	344	4.49%	0.466%
40	10.883	1500	1503	1507	rVB2	278	361	4.71%	0.489%
41	10.914	1507	1508	1511	rVB2	367	303	3.95%	0.411%
42	10.938	1511	1512	1515	rBV2	356	375	4.89%	0.508%
43	11.426	1586	1592	1603	rBV3	2044	3991	52.07%	5.412%
44	11.554	1610	1613	1616	rVB2	398	481	6.28%	0.652%
45	11.591	1616	1619	1622	rBV3	252	421	5.49%	0.571%
46	11.761	1643	1647	1650	rVV	364	400	5.22%	0.542%
47	11.944	1675	1677	1681	rVB3	357	399	5.21%	0.541%
48	12.011	1685	1688	1689	rBV2	356	305	3.98%	0.414%
49	12.200	1717	1719	1721	rVB2	365	271	3.54%	0.367%
50	12.225	1721	1723	1725	rBV	354	271	3.54%	0.367%
51	12.407	1750	1753	1760	rVB5	1061	1803	23.52%	2.445%
52	12.664	1792	1795	1796	rBV2	345	285	3.72%	0.386%
53	13.194	1879	1882	1886	rVB3	254	330	4.31%	0.447%
54	13.352	1905	1908	1912	rBV3	1042	1360	17.74%	1.844%
55	13.432	1917	1921	1923	rVV2	235	327	4.27%	0.443%
56	13.529	1935	1937	1941	rVB2	275	288	3.76%	0.391%
57	13.657	1955	1958	1959	rVV2	354	328	4.28%	0.445%
58	13.767	1975	1976	1980	rBV3	285	393	5.13%	0.533%
59	13.889	1992	1996	2000	rBV2	337	525	6.85%	0.712%
60	13.932	2000	2003	2008	rVB3	352	564	7.36%	0.765%
61	14.212	2046	2049	2053	rVB4	240	374	4.88%	0.507%
62	14.273	2058	2059	2064	rBV2	281	326	4.25%	0.442%
63	14.645	2117	2120	2123	rVB2	438	479	6.25%	0.649%
64	14.675	2123	2125	2129	rBV3	345	498	6.50%	0.675%
65	14.749	2133	2137	2142	rVB3	391	538	7.02%	0.729%
66	14.797	2142	2145	2147	rBV3	503	466	6.08%	0.632%
67	14.913	2161	2164	2170	rVB3	373	736	9.60%	0.998%
68	14.974	2173	2174	2177	rBV2	364	356	4.64%	0.483%
69	15.047	2182	2186	2189	rVB3	513	813	10.61%	1.102%
70	15.078	2189	2191	2192	rBV2	266	276	3.60%	0.374%
71	15.102	2192	2195	2197	rVB3	298	340	4.44%	0.461%
72	15.133	2199	2200	2204	rVB2	319	362	4.72%	0.491%
73	15.169	2204	2206	2208	rBV2	364	403	5.26%	0.546%
74	15.285	2222	2225	2226	rBV2	299	295	3.85%	0.400%
75	15.407	2243	2245	2249	rVB2	386	341	4.45%	0.462%
76	15.553	2266	2269	2271	rVB	481	302	3.94%	0.409%

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77	15.633	2280	2282	2284	rVB2	570	372	4.85%	0.504%
78	15.706	2293	2294	2298	rVB3	307	364	4.75%	0.494%
79	15.773	2303	2305	2307	rBV2	388	356	4.64%	0.483%
80	15.791	2307	2308	2310	rVV2	546	305	3.98%	0.414%
81	15.834	2314	2315	2317	rVV	324	295	3.85%	0.400%
82	15.889	2321	2324	2325	rVV2	244	305	3.98%	0.414%
83	15.901	2325	2326	2330	rVB4	432	399	5.21%	0.541%
84	15.950	2332	2334	2337	rVB2	403	531	6.93%	0.720%
85	15.986	2337	2340	2344	rBV3	416	773	10.08%	1.048%
86	16.023	2344	2346	2349	rBV3	493	602	7.85%	0.816%
87	16.047	2349	2350	2354	rVB2	299	292	3.81%	0.396%
88	16.145	2365	2366	2371	rBV4	294	290	3.78%	0.393%
89	16.206	2374	2376	2378	rVB2	398	296	3.86%	0.401%
90	16.248	2378	2383	2385	rBV3	622	717	9.35%	0.972%
91	16.267	2385	2386	2391	rVB3	289	391	5.10%	0.530%
92	16.321	2391	2395	2398	rBV4	426	629	8.21%	0.853%
93	16.364	2400	2402	2404	rVB3	399	385	5.02%	0.522%
94	16.419	2408	2411	2412	rBV2	406	488	6.37%	0.662%
95	16.516	2423	2427	2430	rVB3	289	432	5.64%	0.586%
96	16.559	2430	2434	2435	rBV4	232	272	3.55%	0.369%
97	16.620	2442	2444	2449	rVB3	512	366	4.77%	0.496%
98	16.663	2449	2451	2453	rBV3	351	320	4.17%	0.434%
99	16.712	2455	2459	2461	rBV2	528	494	6.44%	0.670%
100	16.742	2462	2464	2465	rVB	662	310	4.04%	0.420%

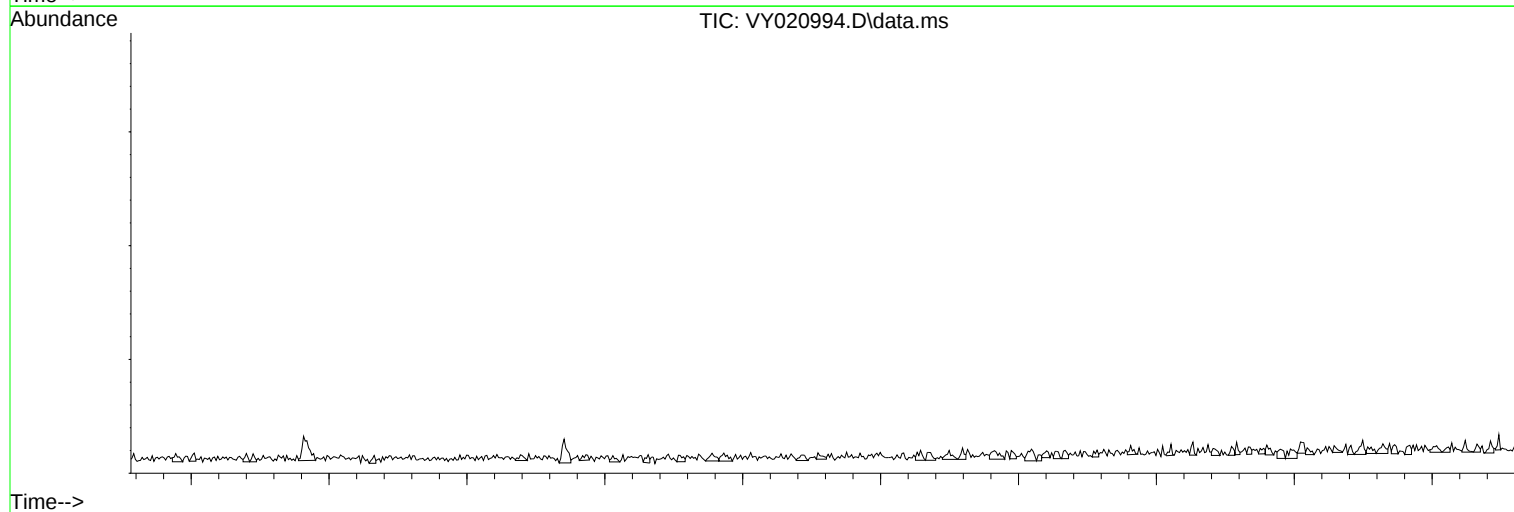
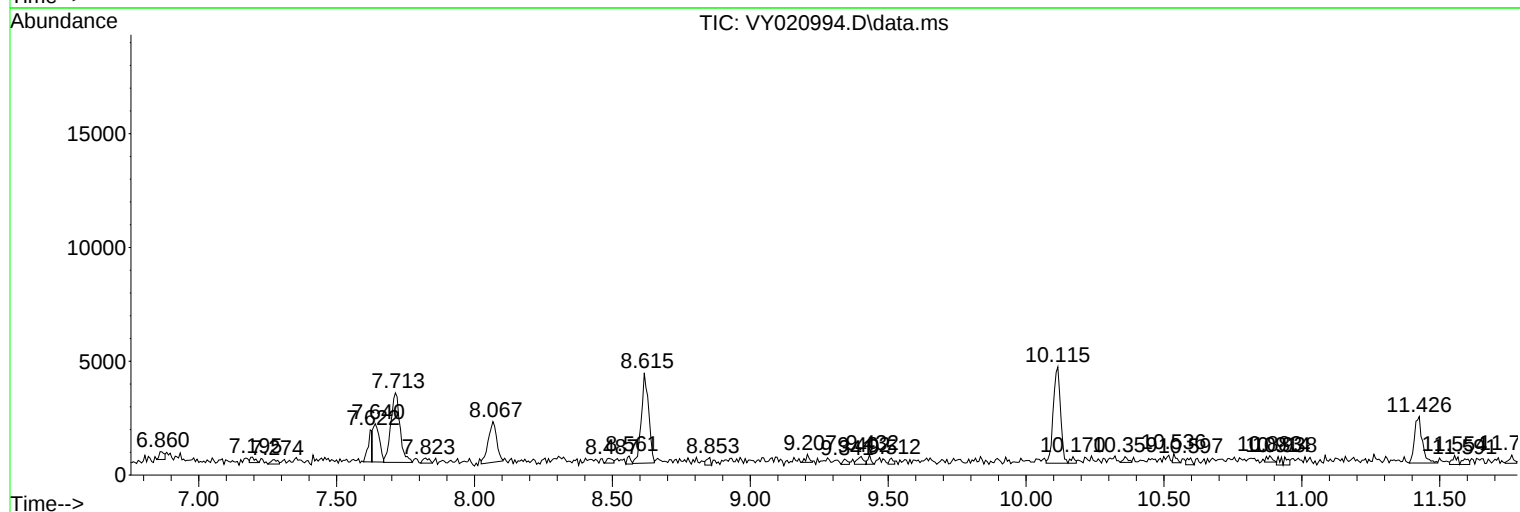
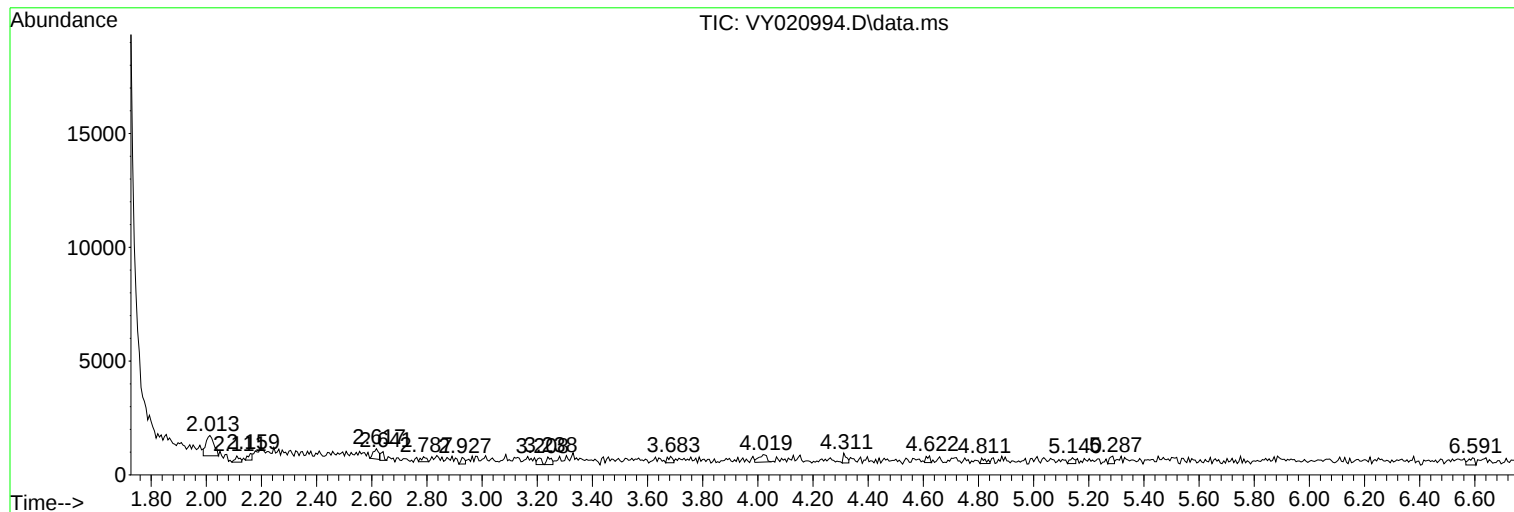
Sum of corrected areas: 73750

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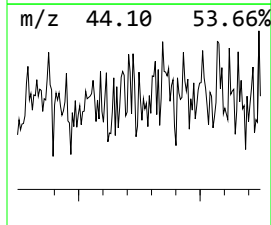
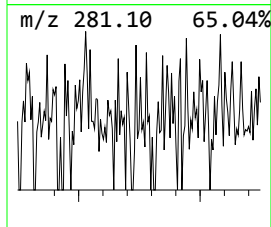
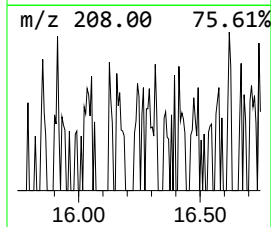
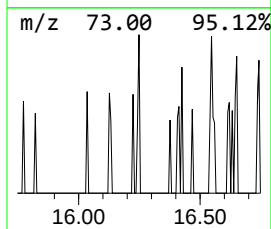
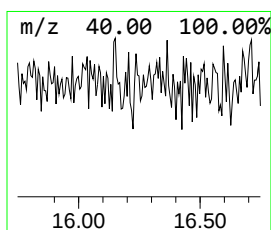
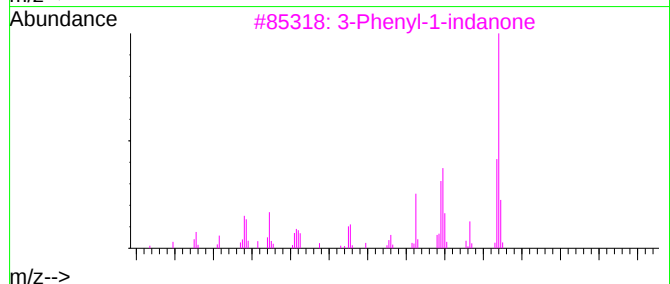
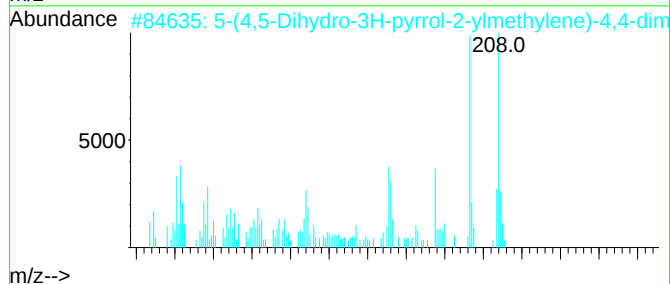
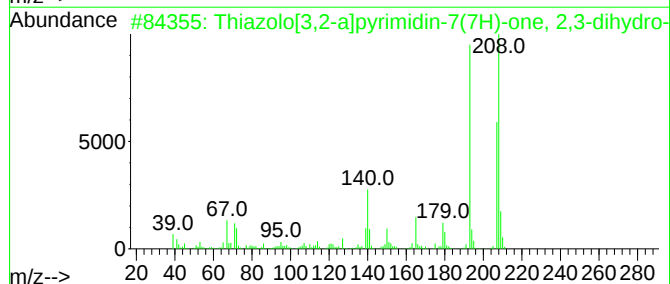
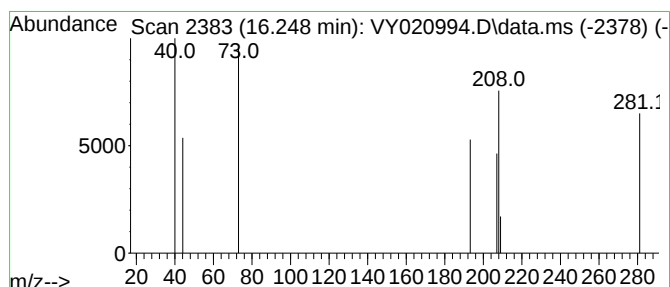
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y013025S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 9 Thiazolo[3,2-a]pyrimidin-7(... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.248	26.36 ug/l	717	1,4-Dichlorobenzene-d4	13.352	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Thiazolo[3,2-a]pyrimidin-7(7H)-o...	208	C10H12N2OS	1000270-11-6	58
2	5-(4,5-Dihydro-3H-pyrrol-2-ylmet...	208	C11H16N2S	051430-88-7	38
3	3-Phenyl-1-indanone	208	C15H12O	016618-72-7	38
4	(Acridin-9-yl)(methyl)amine	208	C14H12N2	1000305-13-9	37
5	Benzene, 1,1'-(1,2-dimethyl-1,2-...	208	C16H16	000782-06-9	37



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Thiazolo[3,2-a]...	16.248	26.4	ug/l	717	4	13.352	1360	50.0