

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY010725\
 Data File : VY020795.D
 Acq On : 07 Jan 2025 16:19
 Operator : SY/MD
 Sample : Q1027-01RE
 Misc : 5.03g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 EO-03-010725RE

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\82Y010625S.M

Title : SW846 8260

Signal : TIC: VY020795.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.830	16	18	19	rVB	484	316	27.36%	0.800%
2	1.897	28	29	32	rVB2	430	290	25.11%	0.734%
3	1.940	32	36	38	rBV2	230	282	24.42%	0.714%
4	2.092	57	61	63	rBV2	392	456	39.48%	1.155%
5	2.111	63	64	66	rBV2	352	305	26.41%	0.772%
6	2.257	82	88	91	rBV3	331	626	54.20%	1.585%
7	2.348	99	103	104	rVB2	311	341	29.52%	0.863%
8	2.379	107	108	112	rVB2	319	343	29.70%	0.869%
9	2.428	112	116	118	rBV2	225	347	30.04%	0.879%
10	2.489	122	126	127	rBV2	300	402	34.81%	1.018%
11	2.580	140	141	144	rVB	384	292	25.28%	0.739%
12	2.617	144	147	149	rBV2	393	474	41.04%	1.200%
13	2.830	180	182	185	rVB	341	333	28.83%	0.843%
14	3.781	336	338	340	rVB3	268	292	25.28%	0.739%
15	3.799	340	341	345	rBV2	297	378	32.73%	0.957%
16	3.921	359	361	364	rVB2	230	281	24.33%	0.712%
17	4.098	386	390	391	rVB2	253	302	26.15%	0.765%
18	4.287	419	421	426	rBV2	177	304	26.32%	0.770%
19	4.385	434	437	439	rVB2	223	283	24.50%	0.717%
20	4.488	451	454	456	rBV2	231	299	25.89%	0.757%
21	4.897	518	521	523	rBV2	316	307	26.58%	0.777%
22	4.939	526	528	531	rBV2	233	294	25.45%	0.744%
23	5.531	622	625	627	rBV	261	309	26.75%	0.782%
24	5.647	642	644	649	rBV3	244	386	33.42%	0.977%
25	5.842	673	676	680	rVB2	239	317	27.45%	0.803%
26	6.025	701	706	707	rBV2	204	331	28.66%	0.838%
27	6.281	745	748	751	rVB	318	365	31.60%	0.924%
28	6.482	777	781	785	rVB2	229	315	27.27%	0.798%
29	6.701	815	817	820	rBV2	323	399	34.55%	1.010%
30	6.829	834	838	842	rBV3	248	428	37.06%	1.084%
31	7.037	869	872	874	rBV2	279	282	24.42%	0.714%
32	7.274	909	911	916	rBV3	275	451	39.05%	1.142%
33	7.348	919	923	925	rBV	310	450	38.96%	1.139%
34	7.451	938	940	943	rVB2	269	307	26.58%	0.777%
35	7.652	969	973	980	rVB3	549	1008	87.27%	2.552%
36	7.719	980	984	986	rBV3	297	456	39.48%	1.155%

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37	7.933	1016	1019	1022	rBV2	325	387	33.51%	0.980%
38	8.067	1037	1041	1043	rBV	353	428	37.06%	1.084%
39	8.201	1059	1063	1066	rVV3	331	517	44.76%	1.309%
40	8.256	1070	1072	1076	rVB2	271	308	26.67%	0.780%
41	8.366	1088	1090	1092	rBV2	327	362	31.34%	0.917%
42	8.616	1128	1131	1136	rBV2	364	643	55.67%	1.628%
43	8.738	1148	1151	1158	rVB3	224	413	35.76%	1.046%
44	8.823	1162	1165	1169	rVB3	185	276	23.90%	0.699%
45	9.030	1197	1199	1203	rBV2	230	326	28.23%	0.825%
46	9.463	1267	1270	1272	rBV2	234	278	24.07%	0.704%
47	9.518	1277	1279	1282	rVB2	371	352	30.48%	0.891%
48	10.115	1375	1377	1387	rVB3	564	1155	100.00%	2.925%
49	10.353	1413	1416	1419	rVB2	278	362	31.34%	0.917%
50	10.420	1422	1427	1428	rVB3	232	312	27.01%	0.790%
51	10.664	1463	1467	1469	rBV	238	344	29.78%	0.871%
52	10.725	1473	1477	1480	rVB2	268	351	30.39%	0.889%
53	10.944	1508	1513	1514	rBV3	229	286	24.76%	0.724%
54	10.975	1516	1518	1521	rBV	220	277	23.98%	0.701%
55	11.103	1533	1539	1542	rBV3	279	392	33.94%	0.993%
56	11.176	1549	1551	1553	rBV	362	337	29.18%	0.853%
57	11.298	1569	1571	1575	rBV3	254	360	31.17%	0.912%
58	11.426	1584	1592	1594	rBV2	398	722	62.51%	1.828%
59	11.499	1602	1604	1608	rVB3	272	347	30.04%	0.879%
60	11.566	1611	1615	1618	rBV3	317	532	46.06%	1.347%
61	11.706	1635	1638	1642	rVB3	224	380	32.90%	0.962%
62	11.749	1642	1645	1647	rVB3	225	291	25.19%	0.737%
63	11.780	1647	1650	1653	rBV3	244	291	25.19%	0.737%
64	11.804	1653	1654	1657	rBV2	377	292	25.28%	0.739%
65	11.865	1662	1664	1666	rBV	310	351	30.39%	0.889%
66	12.036	1688	1692	1693	rBV3	191	314	27.19%	0.795%
67	12.255	1724	1728	1730	rBV3	182	295	25.54%	0.747%
68	12.566	1777	1779	1782	rVB2	265	285	24.68%	0.722%
69	13.011	1849	1852	1857	rBV3	244	459	39.74%	1.162%
70	13.139	1870	1873	1877	rVB3	290	482	41.73%	1.220%
71	13.237	1887	1889	1893	rVB	418	493	42.68%	1.248%
72	13.584	1940	1946	1947	rBV2	323	404	34.98%	1.023%
73	13.956	2003	2007	2010	rBV2	256	319	27.62%	0.808%
74	14.035	2016	2020	2022	rBV2	254	286	24.76%	0.724%
75	14.529	2098	2101	2105	rVB2	240	308	26.67%	0.780%
76	14.621	2113	2116	2117	rVB2	327	281	24.33%	0.712%

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Stop Thrs : 0

Peak Location: TOP

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77	14.645	2117	2120	2122	rBV2	297	371	32.12%	0.939%
78	14.919	2163	2165	2170	rBV2	239	477	41.30%	1.208%
79	15.005	2175	2179	2180	rBV2	370	309	26.75%	0.782%
80	15.047	2183	2186	2188	rBV3	324	350	30.30%	0.886%
81	15.084	2190	2192	2196	rVB4	563	602	52.12%	1.524%
82	15.139	2196	2201	2204	rBV3	418	837	72.47%	2.119%
83	15.224	2213	2215	2217	rBV2	280	283	24.50%	0.717%
84	15.255	2217	2220	2225	rVB3	316	598	51.77%	1.514%
85	15.413	2243	2246	2248	rBV	292	322	27.88%	0.815%
86	15.474	2254	2256	2257	rBV2	393	337	29.18%	0.853%
87	15.578	2271	2273	2277	rBV3	329	487	42.16%	1.233%
88	15.620	2277	2280	2281	rVV2	310	336	29.09%	0.851%
89	15.681	2285	2290	2293	rVB4	431	652	56.45%	1.651%
90	15.742	2298	2300	2302	rVV2	348	304	26.32%	0.770%
91	15.779	2304	2306	2311	rVB2	456	445	38.53%	1.127%
92	15.834	2311	2315	2317	rBV3	296	342	29.61%	0.866%
93	15.864	2319	2320	2324	rBV3	411	377	32.64%	0.955%
94	15.956	2332	2335	2337	rBV2	291	307	26.58%	0.777%
95	16.078	2353	2355	2358	rVB2	363	383	33.16%	0.970%
96	16.169	2365	2370	2371	rBV3	383	614	53.16%	1.555%
97	16.328	2394	2396	2398	rVB2	412	345	29.87%	0.874%
98	16.632	2444	2446	2447	rBV2	517	356	30.82%	0.901%
99	16.687	2452	2455	2458	rBV4	520	688	59.57%	1.742%
100	16.742	2462	2464	2467	rBV2	366	422	36.54%	1.069%

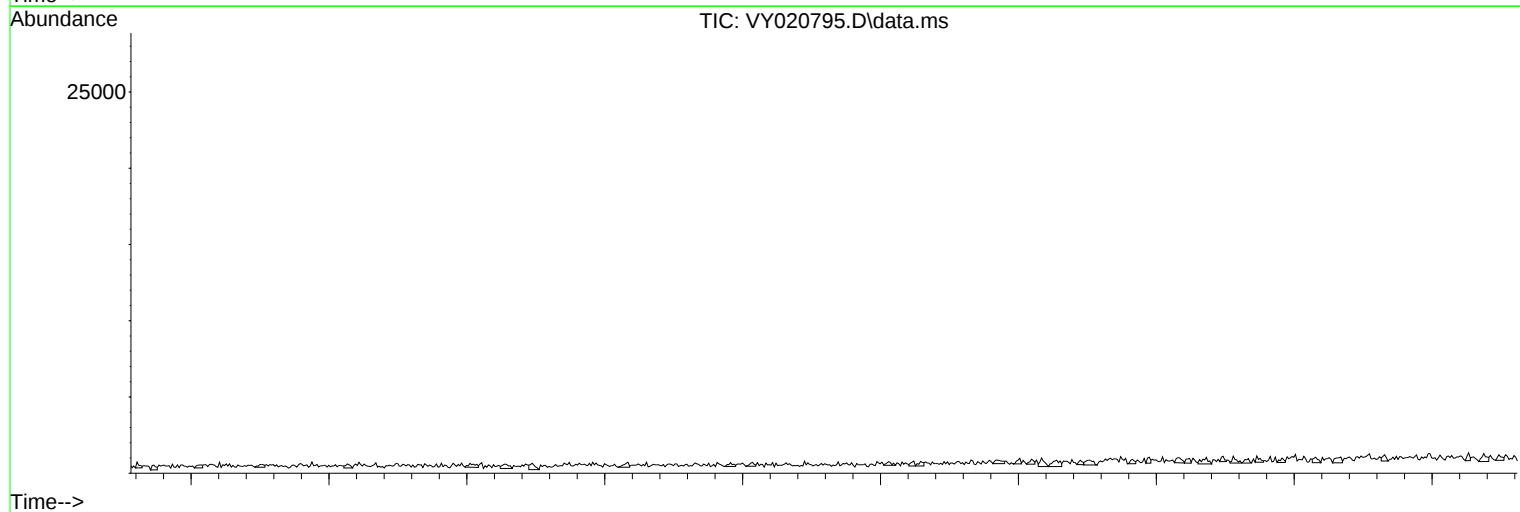
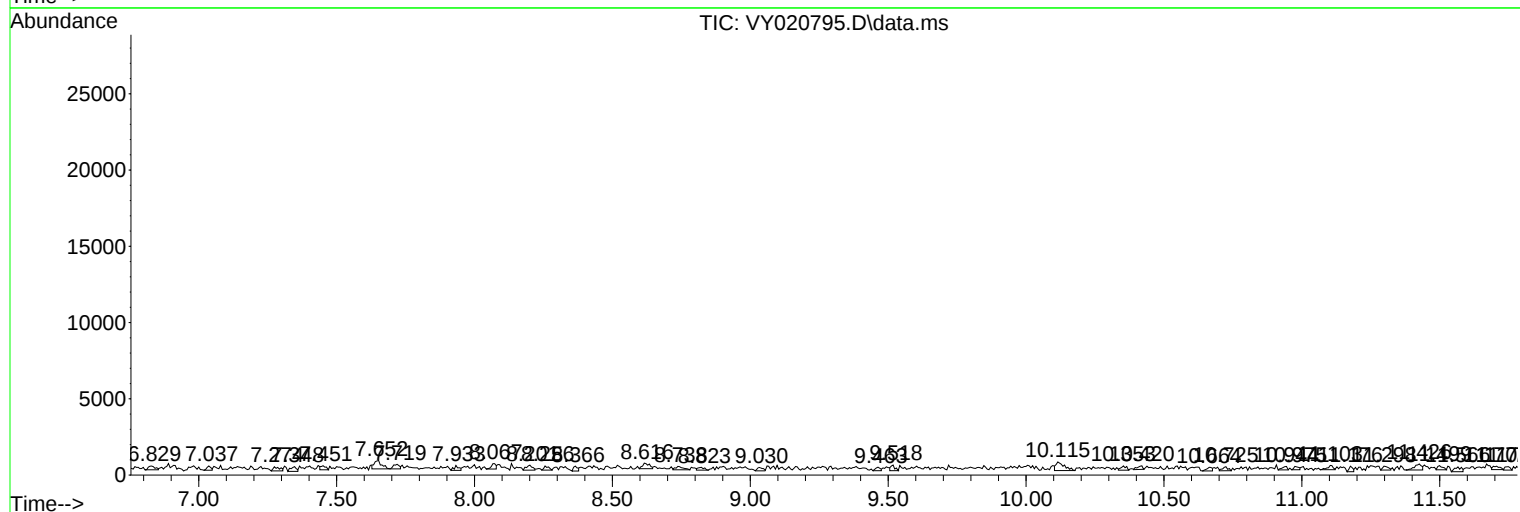
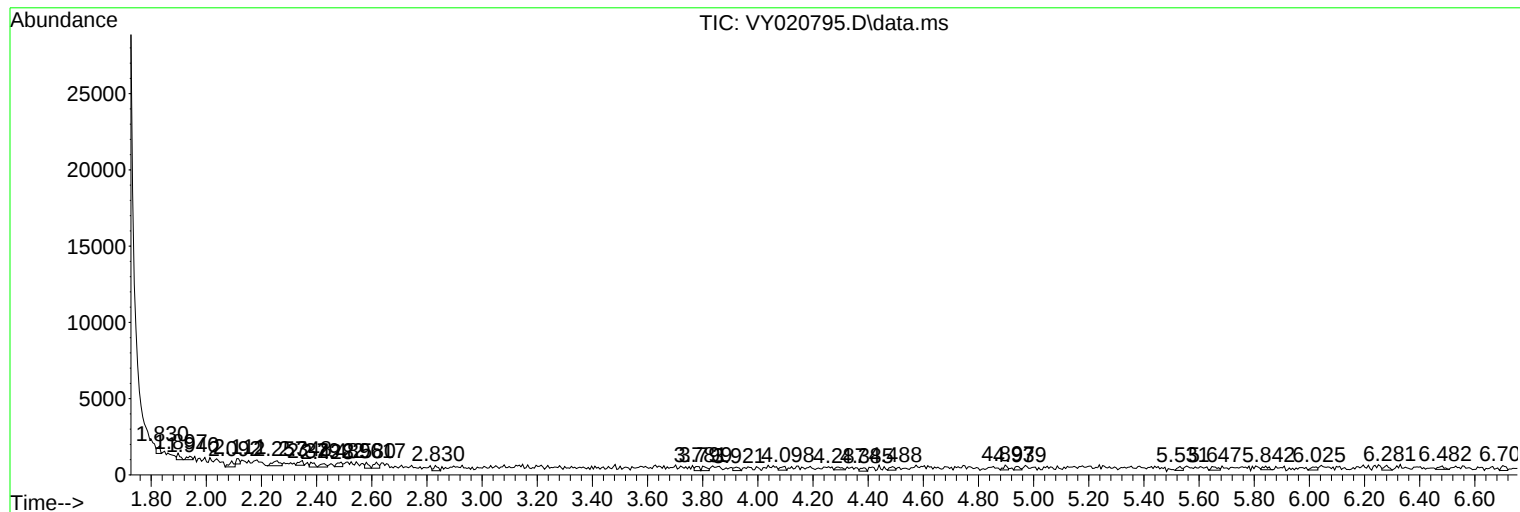
Sum of corrected areas: 39493

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y010625S.M
Quant Title : SW846 8260

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



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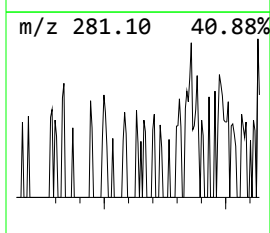
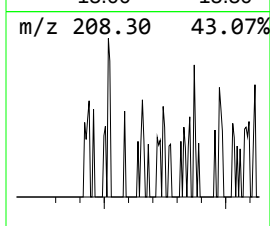
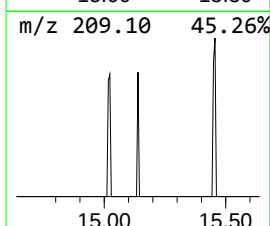
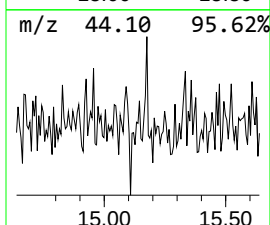
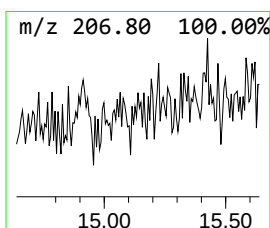
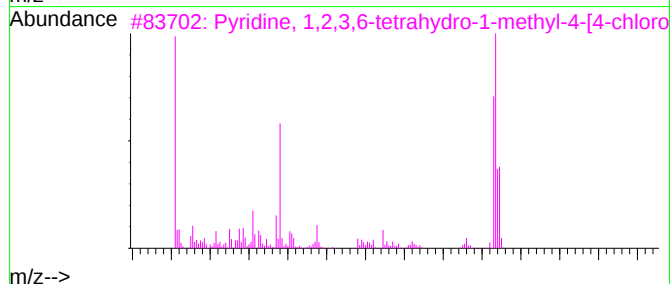
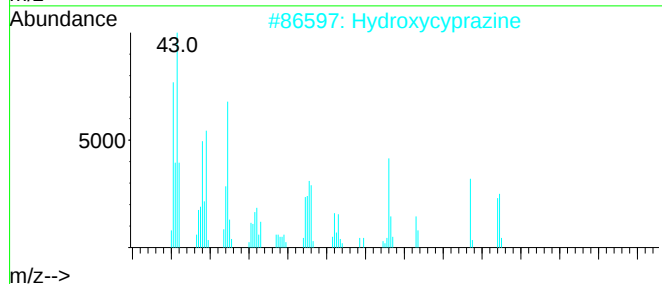
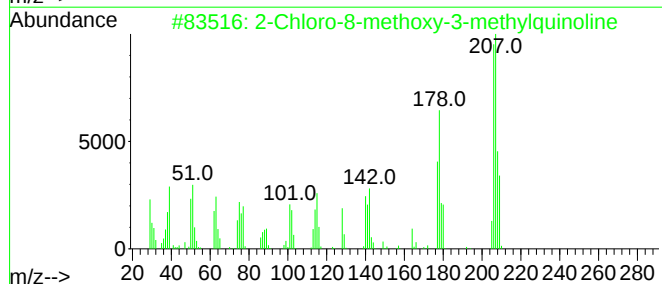
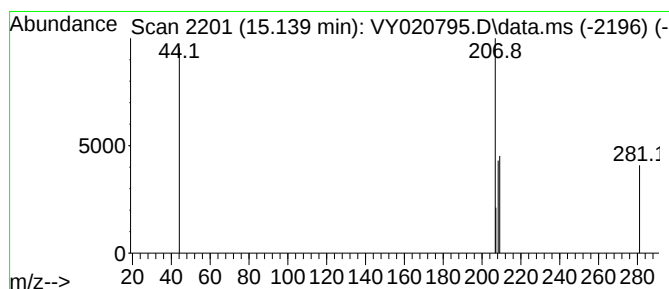
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y010625S.M
Quant Title : SW846 8260

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

Peak Number 6 2-Chloro-8-methoxy-3-methyl... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.139	84.89 ug/l	837	1,4-Dichlorobenzene-d4	13.352

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Chloro-8-methoxy-3-methylquino...	207	C11H10ClNO	132118-31-1	50
2	Hydroxycypazine	209	C9H15N5O	039095-16-4	9
3	Pyridine, 1,2,3,6-tetrahydro-1-m...	207	C12H14ClN	005048-08-8	9
4	2-Pyridinemethanol 3,5-dichloro-...	207	C7H7Cl2NO2	055042-78-9	5
5	(5S,6aR,10aS)-5-Propyldecahydrod...	208	C13H24N2	172139-30-9	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Chloro-8-meth...	15.139	84.9	ug/l	837	4	13.352	493	50.0