

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW022719\
 Data File : VW008863.D
 Acq On : 27 Feb 2019 19:03
 Operator : SY/VA
 Sample : K1638-05
 Misc : 5.07G/5ML/MSVOA W/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 PE-5(BELOW-EXPOSED-PIPE)

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_W\METHOD\82W022119S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.941	4	6	8	rBV2	1846	1445	1.61%	0.220%
2	2.245	48	56	58	rBV6	5518	13965	15.51%	2.124%
3	3.062	187	190	192	rBV3	1239	1570	1.74%	0.239%
4	3.190	209	211	216	rVB5	1043	1190	1.32%	0.181%
5	3.538	265	268	273	rVB7	1081	1876	2.08%	0.285%
6	3.751	299	303	305	rBV3	688	1113	1.24%	0.169%
7	3.812	311	313	318	rBV5	1021	1860	2.07%	0.283%
8	4.026	345	348	352	rBV4	1255	2100	2.33%	0.319%
9	4.160	368	370	375	rBV5	1031	1452	1.61%	0.221%
10	4.788	470	473	476	rVB4	908	1245	1.38%	0.189%
11	4.855	480	484	485	rVB3	907	1078	1.20%	0.164%
12	4.922	488	495	497	rBV5	2195	4423	4.91%	0.673%
13	5.007	507	509	512	rBV3	1530	1334	1.48%	0.203%
14	5.275	550	553	555	rBV2	1109	1118	1.24%	0.170%
15	5.617	604	609	610	rBV4	885	1080	1.20%	0.164%
16	5.879	647	652	654	rVB3	779	1099	1.22%	0.167%
17	5.928	657	660	661	rBV3	1738	2039	2.27%	0.310%
18	5.946	661	663	667	rVV4	1739	2683	2.98%	0.408%
19	6.385	733	735	738	rBV4	1386	1875	2.08%	0.285%
20	6.677	780	783	786	rBV5	861	1229	1.37%	0.187%
21	6.781	798	800	804	rBV4	1097	1337	1.49%	0.203%
22	6.836	807	809	812	rBV2	976	1078	1.20%	0.164%
23	6.921	820	823	827	rVB4	1298	1982	2.20%	0.301%
24	6.964	827	830	831	rBV3	1180	1057	1.17%	0.161%
25	7.372	893	897	898	rVB2	1011	1259	1.40%	0.192%
26	7.409	898	903	904	rBV4	1410	2025	2.25%	0.308%
27	7.482	912	915	916	rBV3	1118	1316	1.46%	0.200%
28	7.689	947	949	953	rVB3	1445	1183	1.31%	0.180%
29	7.763	959	961	965	rVB3	1019	1214	1.35%	0.185%
30	7.885	974	981	987	rVV3	14733	35718	39.68%	5.433%
31	7.952	987	992	1000	rVB	24083	53420	59.35%	8.126%
32	8.067	1009	1011	1016	rVB5	1264	2004	2.23%	0.305%
33	8.135	1018	1022	1025	rBV4	1025	1618	1.80%	0.246%
34	8.299	1042	1049	1057	rBV3	15028	34521	38.35%	5.251%

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35	8.476	1075	1078	1080	rVB3	1496	1405	1.56%	0.214%
36	8.494	1080	1081	1083	rBV2	1224	1094	1.22%	0.166%
37	8.756	1121	1124	1127	rBV3	947	1215	1.35%	0.185%
38	8.842	1131	1138	1148	rVB2	31413	69221	76.90%	10.529%
39	8.915	1148	1150	1153	rBV3	1414	1832	2.04%	0.279%
40	8.970	1156	1159	1163	rBV5	1185	2196	2.44%	0.334%
41	9.061	1172	1174	1176	rVB2	1427	1155	1.28%	0.176%
42	9.079	1176	1177	1182	rVB4	981	1256	1.40%	0.191%
43	9.153	1184	1189	1192	rBV4	1093	1896	2.11%	0.288%
44	9.311	1213	1215	1218	rBV4	1671	2018	2.24%	0.307%
45	9.451	1235	1238	1243	rVB3	1139	1433	1.59%	0.218%
46	9.555	1252	1255	1257	rBV2	1027	1235	1.37%	0.188%
47	9.640	1268	1269	1274	rVB5	1248	1617	1.80%	0.246%
48	9.689	1274	1277	1280	rBV5	1090	1871	2.08%	0.285%
49	9.750	1285	1287	1292	rVV3	1138	1582	1.76%	0.241%
50	9.787	1292	1293	1297	rVV4	1366	1605	1.78%	0.244%
51	9.860	1301	1305	1307	rBV4	1019	1492	1.66%	0.227%
52	9.896	1307	1311	1313	rVV4	1447	2145	2.38%	0.326%
53	9.921	1313	1315	1318	rVV3	1674	1351	1.50%	0.205%
54	9.963	1320	1322	1327	rVB5	1290	1718	1.91%	0.261%
55	10.213	1359	1363	1364	rVB3	1387	1147	1.27%	0.174%
56	10.256	1364	1370	1372	rBV6	1468	2211	2.46%	0.336%
57	10.323	1374	1381	1390	rVV	50002	90013	100.00%	13.692%
58	10.396	1390	1393	1396	rVB5	1219	1827	2.03%	0.278%
59	10.469	1401	1405	1407	rBV4	837	1282	1.42%	0.195%
60	10.555	1417	1419	1423	rBV4	1465	2359	2.62%	0.359%
61	10.719	1440	1446	1447	rBV3	12449	21405	23.78%	3.256%
62	11.000	1490	1492	1496	rBV4	1452	1392	1.55%	0.212%
63	11.140	1512	1515	1518	rVB3	1258	1325	1.47%	0.202%
64	11.232	1527	1530	1531	rBV3	1251	1439	1.60%	0.219%
65	11.414	1558	1560	1564	rBV5	689	1243	1.38%	0.189%
66	11.536	1578	1580	1582	rBV2	1026	1087	1.21%	0.165%
67	11.634	1588	1596	1604	rVV	45470	79726	88.57%	12.127%
68	11.823	1625	1627	1629	rBV3	1044	1058	1.18%	0.161%
69	12.085	1666	1670	1671	rVB3	1203	1253	1.39%	0.191%
70	12.109	1671	1674	1675	rBV3	1045	1290	1.43%	0.196%
71	12.195	1684	1688	1690	rVB4	1128	1140	1.27%	0.173%

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72	12.219	1690	1692	1695	rBV3	1151	1336	1.48%	0.203%
73	12.365	1713	1716	1719	rBV3	1137	1460	1.62%	0.222%
74	12.390	1719	1720	1724	rVB4	1368	1509	1.68%	0.230%
75	12.548	1745	1746	1751	rVB4	1132	1446	1.61%	0.220%
76	12.622	1751	1758	1764	rBV2	39533	68354	75.94%	10.397%
77	13.115	1835	1839	1840	rBV3	1240	1328	1.48%	0.202%
78	13.347	1875	1877	1882	rVB4	1246	1862	2.07%	0.283%
79	13.426	1888	1890	1894	rVB4	1254	1415	1.57%	0.215%
80	13.463	1894	1896	1898	rBV3	1278	1205	1.34%	0.183%
81	13.560	1904	1912	1918	rBV2	33925	54853	60.94%	8.344%
82	13.701	1931	1935	1939	rBV6	974	1487	1.65%	0.226%
83	13.829	1953	1956	1957	rVB3	1254	1068	1.19%	0.162%
84	13.859	1957	1961	1964	rVB2	1134	1167	1.30%	0.178%
85	13.902	1964	1968	1969	rBV2	1780	1299	1.44%	0.198%
86	14.085	1995	1998	2000	rVB2	1465	1562	1.74%	0.238%
87	14.194	2014	2016	2019	rBV3	1024	1079	1.20%	0.164%
88	14.420	2052	2053	2056	rVB3	1405	1173	1.30%	0.178%
89	14.469	2057	2061	2064	rVV5	1475	1647	1.83%	0.251%
90	14.505	2064	2067	2071	rVB4	806	1327	1.47%	0.202%
91	15.091	2161	2163	2165	rBV2	1380	1485	1.65%	0.226%
92	15.213	2182	2183	2188	rVB5	1318	1650	1.83%	0.251%
93	15.292	2192	2196	2198	rVV4	1315	2101	2.33%	0.320%
94	15.328	2201	2202	2204	rVB2	1598	1061	1.18%	0.161%
95	15.347	2204	2205	2207	rBV2	1497	1102	1.22%	0.168%
96	15.542	2236	2237	2243	rBV3	1195	1904	2.12%	0.290%
97	15.621	2248	2250	2252	rVB2	1215	1241	1.38%	0.189%
98	15.676	2255	2259	2261	rVB4	911	1226	1.36%	0.186%
99	16.340	2366	2368	2371	rBV4	1083	1280	1.42%	0.195%
100	16.511	2395	2396	2401	rVB5	1468	1766	1.96%	0.269%

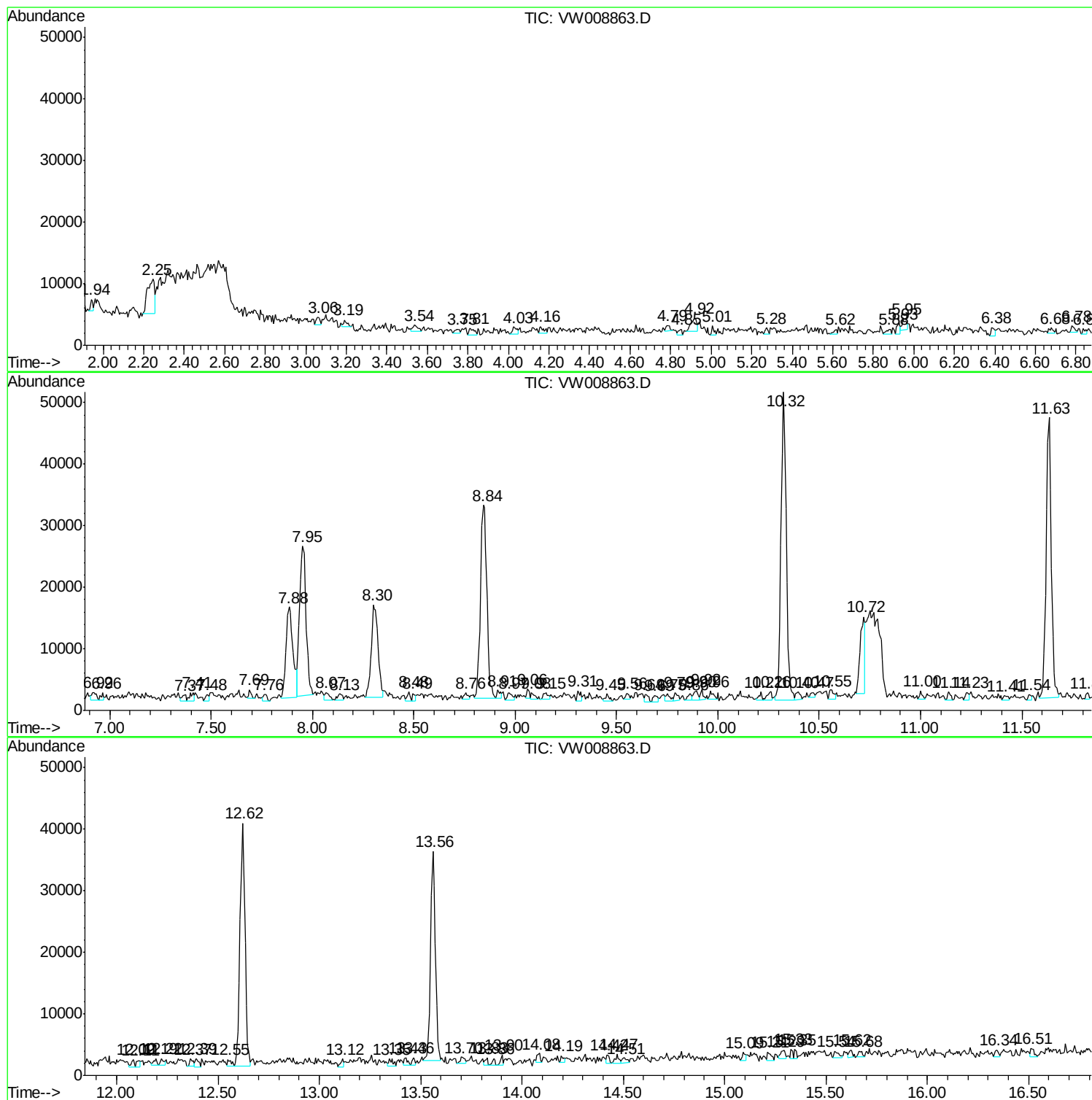
Sum of corrected areas: 657433

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W022119S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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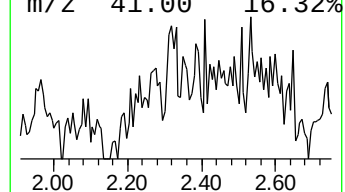
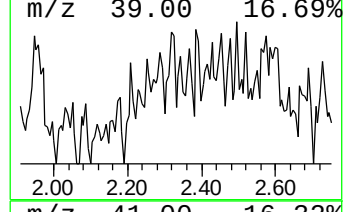
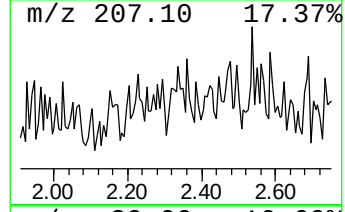
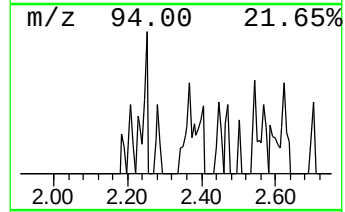
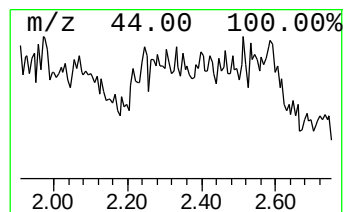
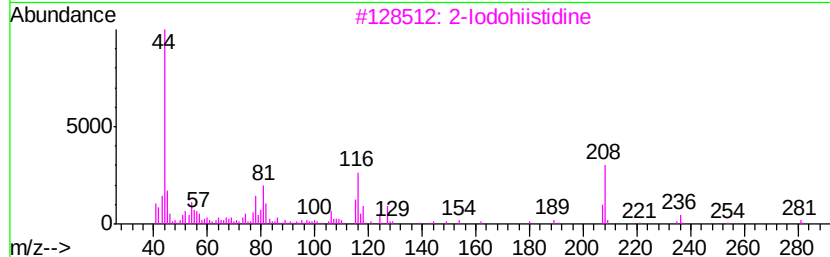
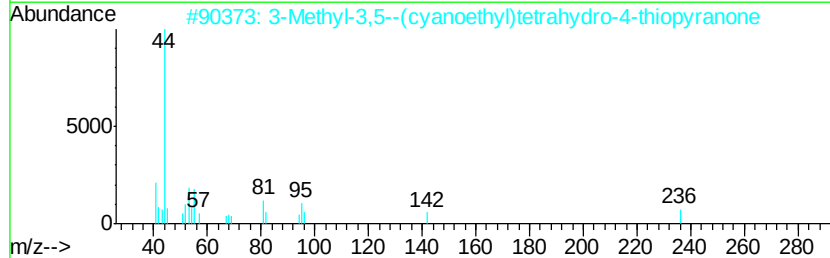
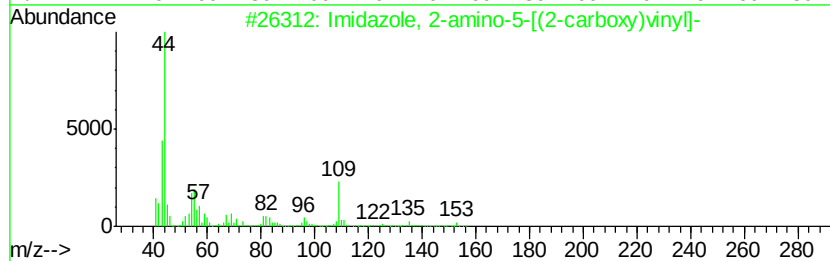
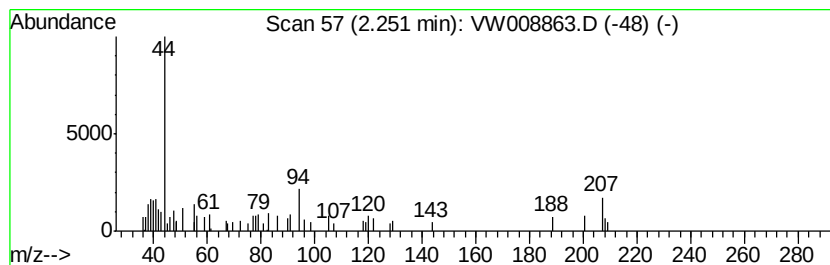
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W022119S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Imidazole, 2-amino-5-[(2-ca... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.25	13.07 ug/l	13965	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Imidazole, 2-amino-5-[(2-carboxy...	153	C6H7N3O2	1000116-74-7	50
2		3-Methyl-3,5--(cyanoethyl)tetrah...	236	C12H16N2OS	1000140-32-3	50
3		2-Iodothiostidine	281	C6H8IN3O2	006996-15-2	38
4		Propanamide, 3-(3,4-dimethylphen...	241	C11H15N03S	1000262-80-6	38
5		N(Epsilon)-methyl-L-lysine	160	C7H16N2O2	001188-07-4	38



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Imidazole, 2-amin...	2.25	13.1	ug/l	13965	1	7.95	53420	50.0