

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW031119\
 Data File : VW009107.D
 Acq On : 12 Mar 2019 02:11
 Operator : SY/VA
 Sample : K1847-01
 Misc : 5.88G/5ML/MSVOA W/SOIL
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SUP-7B-G-1-031119

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\82W030719S.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	2.148	36	40	46	rVB3	5245	9615	8.09%	1.067%
2	2.221	47	52	53	rBV4	6135	7964	6.70%	0.883%
3	3.288	224	227	233	rBV5	1303	2183	1.84%	0.242%
4	3.971	337	339	343	rVB4	1230	1535	1.29%	0.170%
5	4.068	349	355	357	rBV5	1570	2136	1.80%	0.237%
6	4.117	357	363	364	rBV4	3299	4258	3.58%	0.472%
7	4.190	373	375	378	rVB3	1604	1393	1.17%	0.155%
8	4.336	396	399	401	rBV3	1691	1843	1.55%	0.204%
9	5.275	550	553	556	rBV2	1076	1474	1.24%	0.164%
10	5.800	637	639	642	rVB2	1534	1359	1.14%	0.151%
11	5.940	658	662	665	rBV3	2008	3055	2.57%	0.339%
12	6.336	724	727	732	rBV6	1337	2126	1.79%	0.236%
13	6.866	811	814	820	rBV5	1254	2254	1.90%	0.250%
14	7.141	857	859	861	rVB2	1790	1291	1.09%	0.143%
15	7.263	875	879	883	rBV4	1078	1634	1.38%	0.181%
16	7.629	933	939	945	rBV3	2543	6203	5.22%	0.688%
17	7.891	972	982	987	rBV3	17643	46518	39.15%	5.160%
18	7.952	987	992	1001	rVB2	32997	73889	62.19%	8.196%
19	8.019	1001	1003	1005	rBV2	1256	1289	1.08%	0.143%
20	8.055	1007	1009	1012	rVB3	1539	1328	1.12%	0.147%
21	8.238	1036	1039	1040	rBV3	1371	1381	1.16%	0.153%
22	8.311	1043	1051	1058	rVV2	20287	48525	40.84%	5.383%
23	8.384	1061	1063	1066	rVB3	1130	1530	1.29%	0.170%
24	8.580	1091	1095	1097	rBV4	1198	1512	1.27%	0.168%
25	8.842	1130	1138	1146	rBV3	42131	88815	74.75%	9.852%
26	9.043	1169	1171	1175	rBV3	1230	1783	1.50%	0.198%
27	9.323	1214	1217	1219	rBV2	1186	1700	1.43%	0.189%
28	9.384	1224	1227	1229	rVB3	1335	1345	1.13%	0.149%
29	9.488	1240	1244	1245	rBV3	1182	1569	1.32%	0.174%
30	9.890	1306	1310	1312	rVB3	1054	1294	1.09%	0.144%
31	9.909	1312	1313	1316	rBV3	1255	1307	1.10%	0.145%
32	10.079	1335	1341	1343	rBV3	1246	1837	1.55%	0.204%
33	10.323	1374	1381	1387	rBV	65509	118821	100.00%	13.180%
34	10.384	1387	1391	1398	rVB4	7669	14281	12.02%	1.584%

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35	10.494	1402	1409	1411	rBV3	4829	10514	8.85%	1.166%
36	10.707	1437	1444	1449	rBV2	24786	47806	40.23%	5.303%
37	10.847	1465	1467	1472	rVB4	1415	2191	1.84%	0.243%
38	10.927	1476	1480	1484	rBV5	1349	2382	2.00%	0.264%
39	10.969	1484	1487	1490	rBV4	1077	1357	1.14%	0.151%
40	11.311	1540	1543	1545	rBV4	978	1522	1.28%	0.169%
41	11.366	1551	1552	1557	rBV3	1054	2065	1.74%	0.229%
42	11.634	1586	1596	1608	rBV	60072	110374	92.89%	12.243%
43	11.738	1610	1613	1616	rVB4	1767	2127	1.79%	0.236%
44	11.841	1626	1630	1634	rVB5	1913	3473	2.92%	0.385%
45	12.128	1673	1677	1679	rBV5	1124	1525	1.28%	0.169%
46	12.164	1680	1683	1687	rVB6	1504	2860	2.41%	0.317%
47	12.286	1701	1703	1708	rVB4	1117	1325	1.12%	0.147%
48	12.622	1750	1758	1765	rBV2	53961	97123	81.74%	10.774%
49	12.750	1776	1779	1782	rBV5	2378	3660	3.08%	0.406%
50	12.804	1786	1788	1790	rVB3	1908	1324	1.11%	0.147%
51	12.908	1803	1805	1808	rVB4	1965	1999	1.68%	0.222%
52	12.957	1808	1813	1814	rBV4	1622	2330	1.96%	0.258%
53	13.006	1819	1821	1823	rVB3	1919	1497	1.26%	0.166%
54	13.067	1829	1831	1836	rVB6	1734	2216	1.86%	0.246%
55	13.213	1851	1855	1858	rBV5	1170	1496	1.26%	0.166%
56	13.243	1858	1860	1861	rBV2	1798	1583	1.33%	0.176%
57	13.341	1873	1876	1880	rVB4	1734	2144	1.80%	0.238%
58	13.384	1880	1883	1888	rBV5	1507	3437	2.89%	0.381%
59	13.499	1898	1902	1905	rVB6	3486	4455	3.75%	0.494%
60	13.560	1905	1912	1920	rVB2	49872	86933	73.16%	9.643%
61	13.877	1959	1964	1969	rVB9	4303	6766	5.69%	0.751%
62	14.079	1992	1997	2003	rBV5	4756	10381	8.74%	1.152%
63	14.207	2016	2018	2020	rBV3	1299	1528	1.29%	0.169%
64	14.554	2073	2075	2079	rBV4	2766	2729	2.30%	0.303%
65	14.804	2111	2116	2117	rBV5	3003	4453	3.75%	0.494%
66	15.005	2146	2149	2153	rBV5	2483	2969	2.50%	0.329%
67	15.139	2167	2171	2176	rBV8	2800	3758	3.16%	0.417%
68	15.231	2183	2186	2187	rBV3	2254	2238	1.88%	0.248%
69	15.645	2252	2254	2256	rVB3	2468	1714	1.44%	0.190%
70	16.157	2336	2338	2341	rBV4	1524	1451	1.22%	0.161%
71	16.328	2362	2366	2368	rBV4	1506	1561	1.31%	0.173%

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Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
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72	16.493	2391	2393	2396	rVB3	1765	1676	1.41%	0.186%
73	16.529	2396	2399	2400	rBV3	1550	1502	1.26%	0.167%

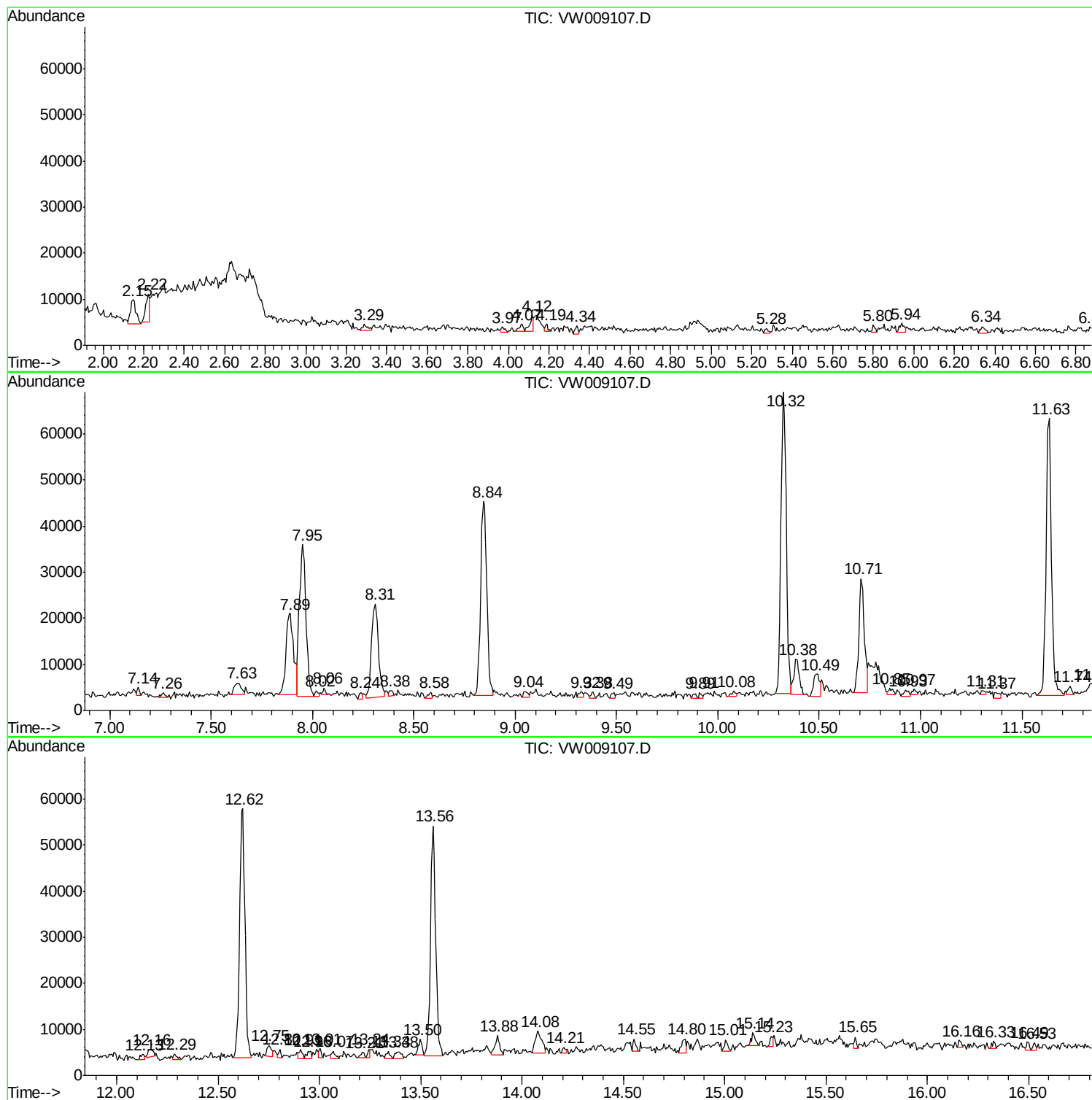
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W030719S.M
Quant Title : SW846 8260

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



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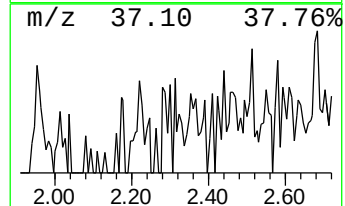
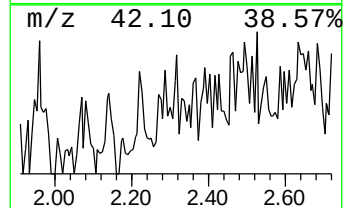
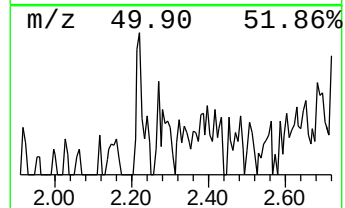
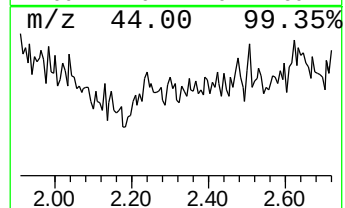
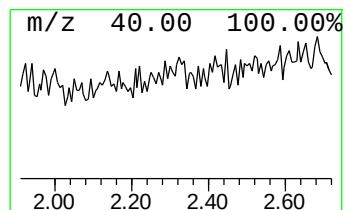
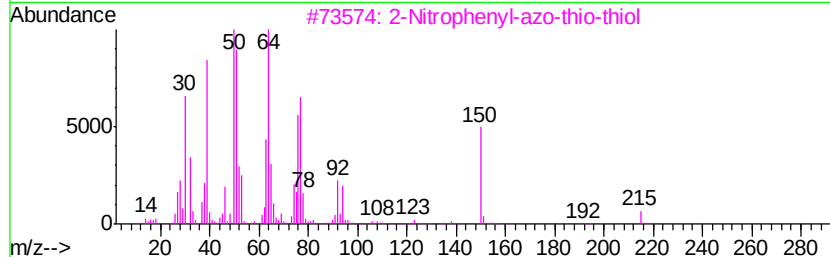
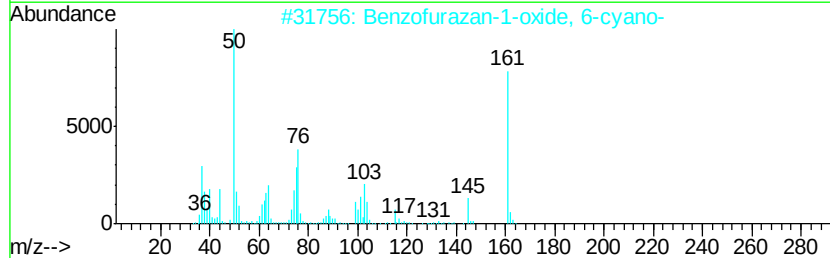
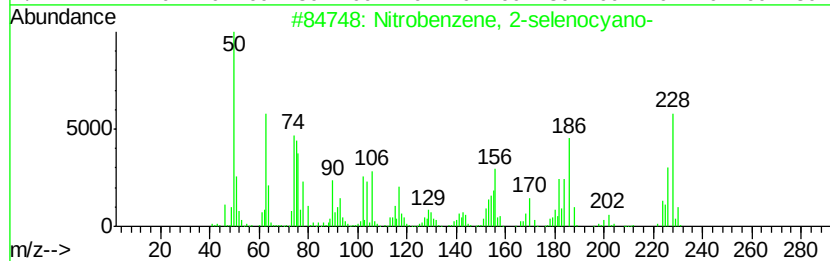
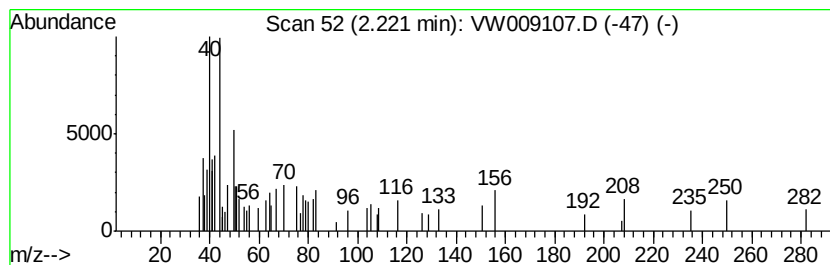
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W030719S.M
Quant Title : SW846 8260

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

Peak Number 2 unknown2.22 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.22	5.39 ug/l	7964	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nitrobenzene, 2-selenocvano-	228	C7H4N2O2Se	051694-18-9	33
2		Benzofurazan-1-oxide, 6-cyano-	161	C7H3N3O2	1000278-20-0	33
3		2-Nitrophenyl-azo-thio-thiol	215	C6H5N3O2S2	1000286-39-5	9
4		2-(3-Methyl-4-nitro-5-pyrazolyl)la...	262	C11H10N4O4	1000223-64-7	9
5		Piperazin-1,4-diium, 1,4-di(2-ch...	310	C10H22Cl4N2	1000273-25-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.22	2.22	5.4	ug/l	7964	1	7.95	73889	50.0