

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071822\
 Data File : VW023848.D
 Acq On : 18 Jul 2022 17:44
 Operator : SY/VA
 Sample : N3721-17
 Misc : 6.16g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5C59

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Title : SFAM01.0

Signal : TIC: VW023848.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.245	47	56	58	rBV8	15256	43503	6.09%	0.745%
2	2.343	68	72	83	rVB2	118137	214888	30.06%	3.682%
3	3.788	308	309	312	rVB3	2137	1557	0.22%	0.027%
4	3.812	312	313	315	rBV2	1962	1635	0.23%	0.028%
5	3.891	324	326	329	rBV4	2057	1655	0.23%	0.028%
6	4.007	337	345	356	rBV	46444	138596	19.39%	2.375%
7	4.647	449	450	452	rVB2	1640	1109	0.16%	0.019%
8	4.672	452	454	456	rBV3	1636	1478	0.21%	0.025%
9	5.263	549	551	554	rBV4	2463	2344	0.33%	0.040%
10	5.336	561	563	566	rBV4	1334	1251	0.17%	0.021%
11	5.391	570	572	574	rVV3	1906	1135	0.16%	0.019%
12	5.720	624	626	627	rBV2	1447	1184	0.17%	0.020%
13	5.787	633	637	638	rBV3	1497	1706	0.24%	0.029%
14	5.927	656	660	661	rBV4	2969	4507	0.63%	0.077%
15	6.074	681	684	689	rVB7	1767	3282	0.46%	0.056%
16	6.123	689	692	694	rBV4	1937	2391	0.33%	0.041%
17	6.147	694	696	700	rVB5	1376	1914	0.27%	0.033%
18	6.190	700	703	705	rVB4	1086	1410	0.20%	0.024%
19	6.275	715	717	721	rVB5	2017	2103	0.29%	0.036%
20	6.342	726	728	730	rVV3	1672	1451	0.20%	0.025%
21	6.385	733	735	737	rVB3	1585	1103	0.15%	0.019%
22	6.452	743	746	747	rBV3	1635	1160	0.16%	0.020%
23	6.488	750	752	756	rBV5	1124	1471	0.21%	0.025%
24	6.702	785	787	790	rVB4	2188	1682	0.24%	0.029%
25	6.732	790	792	793	rBV2	1352	1300	0.18%	0.022%
26	6.830	806	808	810	rBV3	1419	1547	0.22%	0.027%
27	6.878	813	816	817	rVB3	2021	1601	0.22%	0.027%
28	6.964	826	830	832	rBV5	1833	2355	0.33%	0.040%
29	7.031	838	841	842	rBV3	2784	2327	0.33%	0.040%
30	7.080	842	849	855	rVV2	26211	69049	9.66%	1.183%
31	7.336	889	891	893	rBV3	1771	1869	0.26%	0.032%
32	7.647	934	942	952	rVB3	129200	328662	45.97%	5.631%
33	7.860	975	977	980	rVB4	1542	1333	0.19%	0.023%
34	7.988	996	998	1000	rBV3	1771	1255	0.18%	0.022%
35	8.275	1033	1045	1058	rBV2	228522	714882	100.00%	12.249%
36	8.518	1084	1085	1089	rVB4	1588	1785	0.25%	0.031%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Title : SFAM01.0

37	8.598	1095	1098	1100	rVB4	1877	1902	0.27%	0.033%
38	8.622	1100	1102	1106	rVB5	1771	1949	0.27%	0.033%
39	8.689	1109	1113	1115	rVB5	2442	2778	0.39%	0.048%
40	8.787	1127	1129	1130	rBV2	1958	1198	0.17%	0.021%
41	8.842	1130	1138	1148	rBV	289263	561709	78.57%	9.624%
42	9.024	1164	1168	1170	rBV5	1294	2382	0.33%	0.041%
43	9.079	1170	1177	1188	rVV5	8890	25602	3.58%	0.439%
44	9.183	1192	1194	1197	rVB4	1426	1680	0.24%	0.029%
45	9.274	1197	1209	1219	rBV	182128	375213	52.49%	6.429%
46	9.579	1255	1259	1261	rBV5	1359	1652	0.23%	0.028%
47	9.640	1267	1269	1270	rBV2	1695	1096	0.15%	0.019%
48	9.762	1287	1289	1290	rBV2	1778	1187	0.17%	0.020%
49	9.860	1302	1305	1307	rBV4	1749	2724	0.38%	0.047%
50	10.036	1327	1334	1345	rVB	78857	143950	20.14%	2.466%
51	10.323	1373	1381	1388	rBV	330104	560819	78.45%	9.609%
52	10.579	1417	1423	1431	rVV	54567	95344	13.34%	1.634%
53	10.695	1436	1442	1447	rBV5	4686	9751	1.36%	0.167%
54	10.780	1454	1456	1459	rVB3	2035	1954	0.27%	0.033%
55	10.811	1459	1461	1464	rBV4	1318	1816	0.25%	0.031%
56	10.927	1472	1480	1490	rBV	121572	221229	30.95%	3.790%
57	11.341	1545	1548	1549	rVV2	1523	1816	0.25%	0.031%
58	11.433	1561	1563	1568	rVB6	2546	4001	0.56%	0.069%
59	11.494	1571	1573	1576	rBV4	1093	1645	0.23%	0.028%
60	11.542	1579	1581	1584	rBV4	1476	1252	0.18%	0.021%
61	11.628	1588	1595	1605	rBV	416421	700301	97.96%	11.999%
62	11.957	1647	1649	1650	rBV2	1589	1195	0.17%	0.020%
63	12.006	1654	1657	1660	rBV5	1605	1631	0.23%	0.028%
64	12.042	1660	1663	1667	rVB7	1413	2152	0.30%	0.037%
65	12.158	1680	1682	1685	rVV4	1663	1829	0.26%	0.031%
66	12.189	1685	1687	1689	rVB3	1607	1253	0.18%	0.021%
67	12.341	1708	1712	1715	rBV6	1241	1800	0.25%	0.031%
68	12.414	1722	1724	1727	rBV4	1836	2076	0.29%	0.036%
69	12.457	1727	1731	1732	rBV4	1879	2109	0.30%	0.036%
70	12.554	1746	1747	1749	rVV2	1376	1327	0.19%	0.023%
71	12.603	1751	1755	1760	rVV4	7706	14650	2.05%	0.251%
72	12.688	1762	1769	1778	rVB	178881	296604	41.49%	5.082%
73	12.877	1795	1800	1803	rBV6	1463	2320	0.32%	0.040%
74	12.938	1803	1810	1813	rVV9	5252	10869	1.52%	0.186%
75	13.188	1848	1851	1855	rVB6	2891	4147	0.58%	0.071%
76	13.408	1882	1887	1893	rVB10	5115	9376	1.31%	0.161%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Title : SFAM01.0

77	13.554	1904	1911	1917	rBV	377293	607865	85.03%	10.415%
78	13.755	1940	1944	1949	rBV7	4277	8430	1.18%	0.144%
79	13.853	1952	1960	1966	rBV	321341	523777	73.27%	8.974%
80	14.072	1991	1996	1998	rBV4	4625	8742	1.22%	0.150%
81	14.194	2013	2016	2020	rBV6	1486	2429	0.34%	0.042%
82	14.322	2033	2037	2040	rBV5	3950	7521	1.05%	0.129%
83	14.420	2052	2053	2056	rBV3	1572	1681	0.24%	0.029%
84	14.487	2061	2064	2067	rBV5	1608	2459	0.34%	0.042%
85	14.572	2077	2078	2082	rVB4	1227	1162	0.16%	0.020%
86	14.645	2089	2090	2093	rVB3	2406	1441	0.20%	0.025%
87	14.877	2122	2128	2130	rBV7	2808	5103	0.71%	0.087%
88	15.072	2159	2160	2166	rVB6	1049	1368	0.19%	0.023%
89	15.212	2181	2183	2185	rBV3	1658	1678	0.23%	0.029%
90	15.426	2215	2218	2222	rVB6	2850	4545	0.64%	0.078%
91	15.584	2242	2244	2247	rVV4	1224	1386	0.19%	0.024%
92	15.651	2252	2255	2256	rBV3	1514	1271	0.18%	0.022%
93	15.682	2256	2260	2261	rBV4	1671	2121	0.30%	0.036%
94	15.901	2293	2296	2297	rBV3	2473	2321	0.32%	0.040%
95	16.035	2314	2318	2319	rBV3	1922	2082	0.29%	0.036%
96	16.212	2346	2347	2350	rBV3	1708	1474	0.21%	0.025%
97	16.261	2352	2355	2357	rBV4	2139	1676	0.23%	0.029%
98	16.328	2364	2366	2370	rBV5	1416	1388	0.19%	0.024%
99	16.389	2373	2376	2380	rBV6	1097	1580	0.22%	0.027%
100	16.480	2387	2391	2392	rBV4	1800	2205	0.31%	0.038%

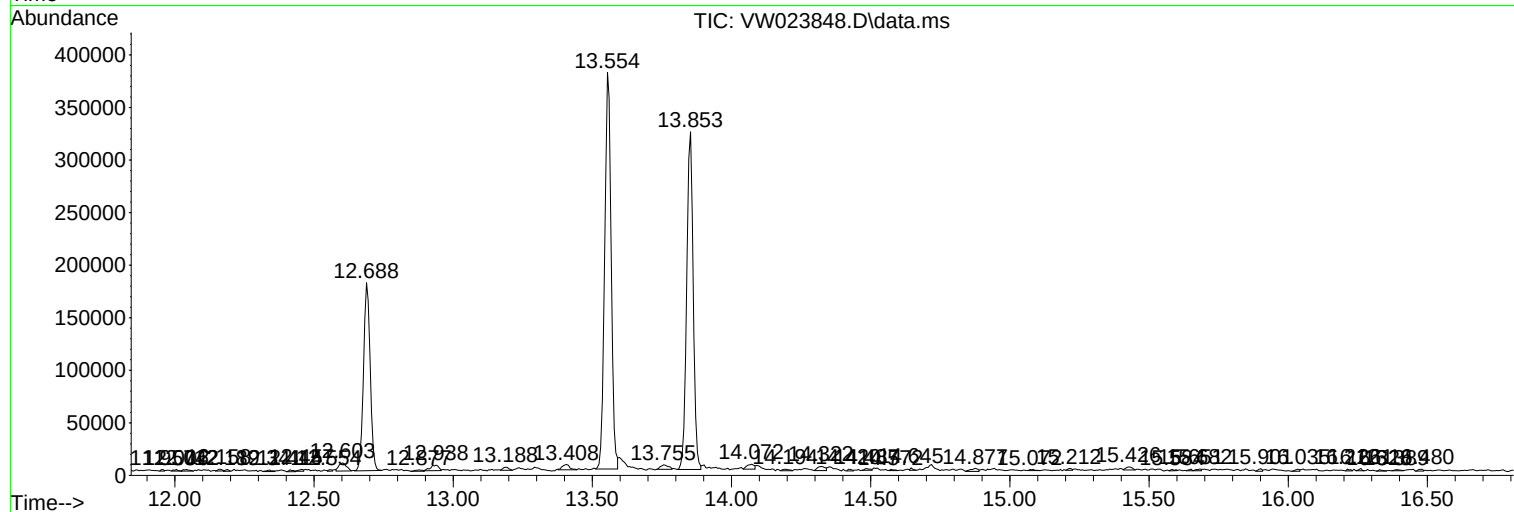
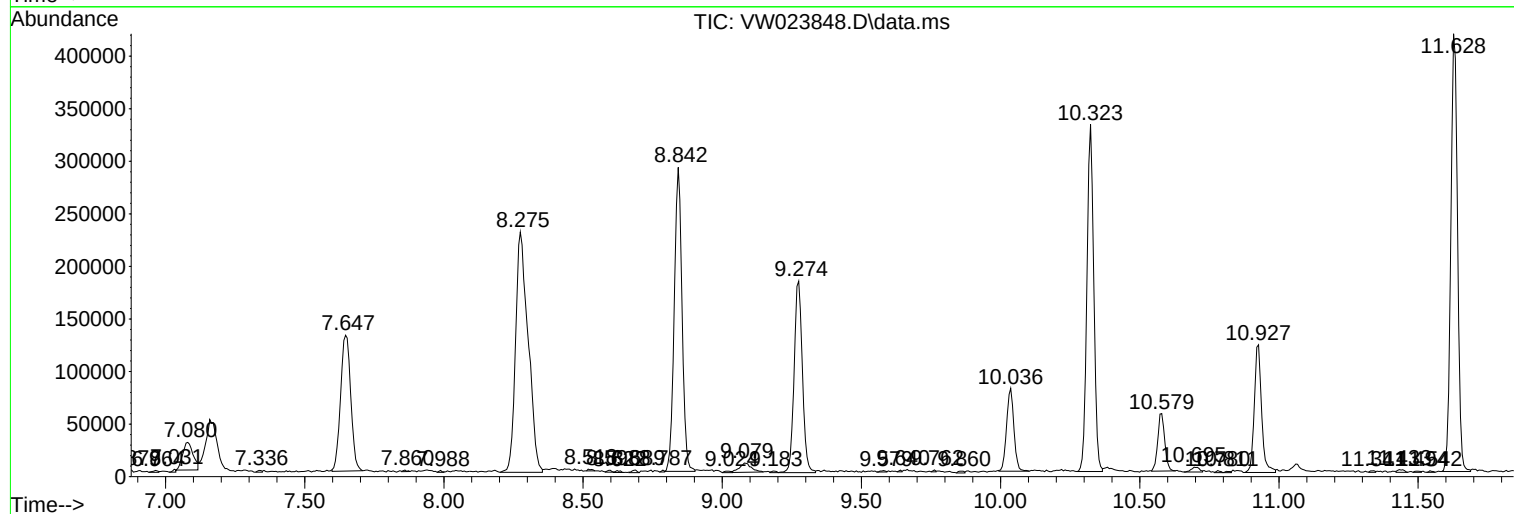
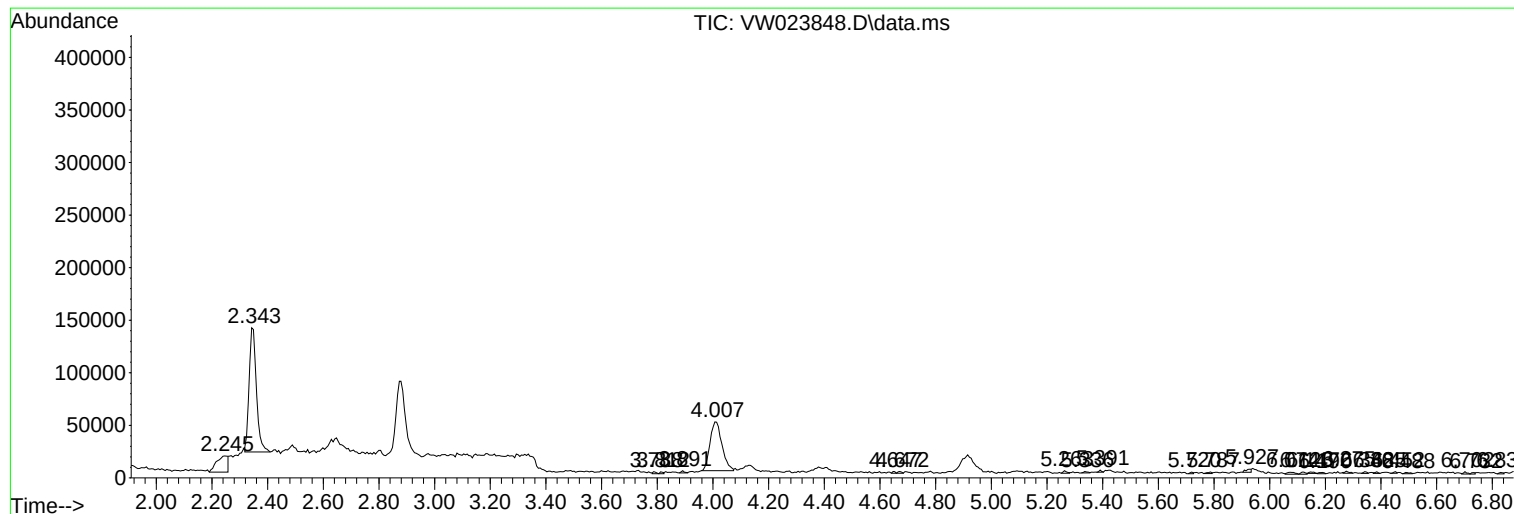
Sum of corrected areas: 5836473

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0

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



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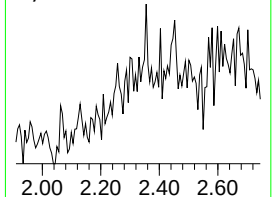
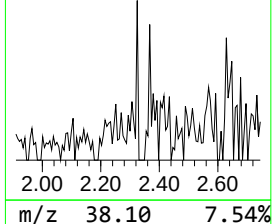
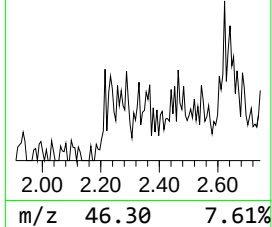
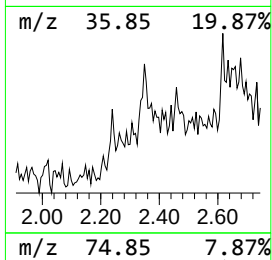
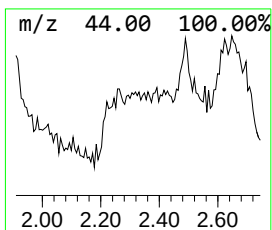
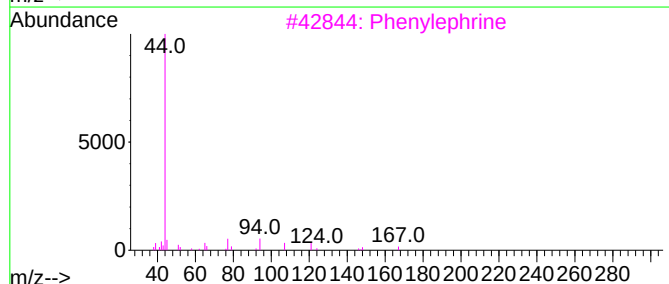
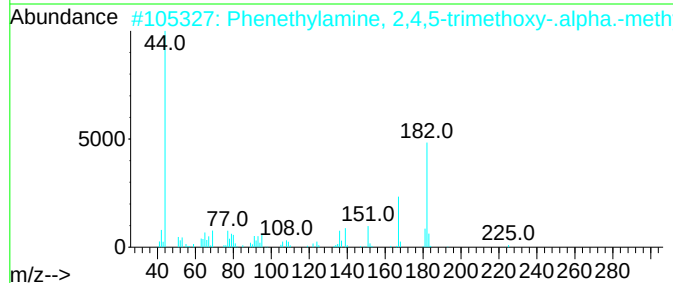
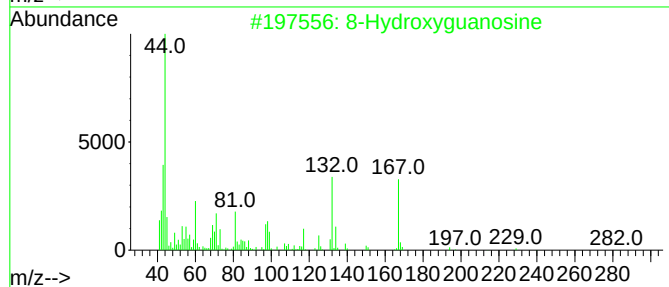
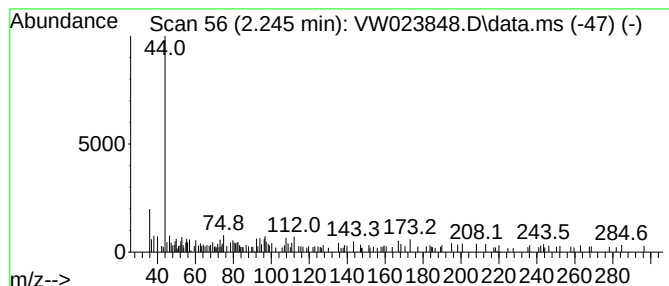
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 8-Hydroxyguanosine Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.245	1.94 ug/L	43503	1,4-Difluorobenzene	8.842

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			8-Hydroxyguanosine	299	C10H13N5O6	003868-31-3	59
2			Phenethylamine, 2,4,5-trimethoxy...	225	C12H19NO3	001083-09-6	58
3			Phenylephrine	167	C9H13NO2	000059-42-7	49
4			Acetamide, 2,2-dichloro-	127	C2H3Cl2NO	000683-72-7	49
5			Phenethylamine, 3,4,5-trimethoxy...	225	C12H19NO3	001082-88-8	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
8-Hydroxyguanosine	2.245	1.9	ug/L	43503	1	8.842	561709	25.0