

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031623\
 Data File : VW025404.D
 Acq On : 16 Mar 2023 19:18
 Operator : SY/MD
 Sample : 01927-17
 Misc : 5.15g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCAR2

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\SFAMWLM030623SMA.M
 Title : SFAM01.0

Signal : TIC: VW025404.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.356	73	77	84	rVB	53797	93473	8.24%	1.368%
2	3.490	261	263	264	rBV2	1485	1187	0.10%	0.017%
3	3.533	268	270	271	rBV2	1531	1250	0.11%	0.018%
4	3.722	300	301	305	rBV4	1551	2072	0.18%	0.030%
5	3.783	309	311	314	rBV4	1665	1180	0.10%	0.017%
6	3.832	316	319	321	rBV4	1416	2020	0.18%	0.030%
7	4.015	338	349	359	rBV	137169	368338	32.49%	5.392%
8	4.106	362	364	366	rBV3	2169	2260	0.20%	0.033%
9	4.472	420	424	426	rVB5	1479	1908	0.17%	0.028%
10	4.502	426	429	431	rBV4	1929	2323	0.20%	0.034%
11	4.545	433	436	437	rBV3	2329	2039	0.18%	0.030%
12	4.630	446	450	451	rVV4	1465	1853	0.16%	0.027%
13	4.765	470	472	474	rVV3	1784	1680	0.15%	0.025%
14	4.917	488	497	504	rBV3	14654	41342	3.65%	0.605%
15	5.051	517	519	521	rVB3	1764	1269	0.11%	0.019%
16	5.094	525	526	529	rBV3	2736	2097	0.18%	0.031%
17	5.173	537	539	542	rVB4	2004	1431	0.13%	0.021%
18	5.210	542	545	546	rBV3	1226	1233	0.11%	0.018%
19	5.289	556	558	561	rBV4	2239	2912	0.26%	0.043%
20	5.386	573	574	577	rBV3	1343	1435	0.13%	0.021%
21	5.575	602	605	608	rBV5	2446	3734	0.33%	0.055%
22	5.642	612	616	617	rBV4	1505	1984	0.17%	0.029%
23	5.856	649	651	655	rVB5	1334	1721	0.15%	0.025%
24	5.905	655	659	660	rBV4	2051	2540	0.22%	0.037%
25	6.039	679	681	683	rVB3	2143	1630	0.14%	0.024%
26	6.075	685	687	689	rBV3	1569	1574	0.14%	0.023%
27	6.118	692	694	695	rVV2	2075	1352	0.12%	0.020%
28	6.173	701	703	704	rVV2	1722	1191	0.11%	0.017%
29	6.191	704	706	708	rVV3	1944	2003	0.18%	0.029%
30	6.307	720	725	728	rBV7	1815	3125	0.28%	0.046%
31	6.331	728	729	733	rVB4	2001	1420	0.13%	0.021%
32	6.374	733	736	737	rBV3	1449	1524	0.13%	0.022%
33	6.453	747	749	751	rBV3	1973	1814	0.16%	0.027%
34	6.770	798	801	803	rBV4	1311	1576	0.14%	0.023%
35	6.868	816	817	820	rVB3	2129	1505	0.13%	0.022%
36	6.917	820	825	827	rBV6	2189	3219	0.28%	0.047%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
 Title : SFAM01.0

37	7.081	846	852	859	rBV	21944	60919	5.37%	0.892%
38	7.289	884	886	888	rBV3	1597	1773	0.16%	0.026%
39	7.380	899	901	902	rBV2	2147	1220	0.11%	0.018%
40	7.496	917	920	922	rBV4	1436	2066	0.18%	0.030%
41	7.545	927	928	931	rVB3	1328	1272	0.11%	0.019%
42	7.648	936	945	958	rBV	184020	466782	41.17%	6.833%
43	7.825	971	974	978	rBV6	1749	2859	0.25%	0.042%
44	8.105	1019	1020	1023	rBV3	1810	2301	0.20%	0.034%
45	8.276	1039	1048	1062	rBV2	384109	1133740	100.00%	16.596%
46	8.453	1075	1077	1082	rVB6	1730	3015	0.27%	0.044%
47	8.502	1082	1085	1087	rBV4	2379	3123	0.28%	0.046%
48	8.581	1093	1098	1101	rBV7	1547	2299	0.20%	0.034%
49	8.843	1133	1141	1151	rBV	379296	755640	66.65%	11.061%
50	9.026	1169	1171	1173	rBV3	1679	1665	0.15%	0.024%
51	9.270	1203	1211	1220	rBV	265771	546338	48.19%	7.998%
52	9.392	1230	1231	1234	rVB3	2225	1904	0.17%	0.028%
53	9.489	1243	1247	1248	rBV4	1633	1502	0.13%	0.022%
54	9.563	1256	1259	1262	rBV5	1219	1441	0.13%	0.021%
55	9.642	1270	1272	1275	rBV4	1214	1812	0.16%	0.027%
56	9.806	1296	1299	1301	rVB4	1658	1694	0.15%	0.025%
57	9.959	1322	1324	1325	rBV2	1422	1205	0.11%	0.018%
58	10.032	1330	1336	1343	rVV	90027	164833	14.54%	2.413%
59	10.233	1367	1369	1370	rVB2	2034	1273	0.11%	0.019%
60	10.325	1375	1384	1392	rBV	483568	852589	75.20%	12.481%
61	10.575	1420	1425	1434	rVB	59807	105837	9.34%	1.549%
62	10.666	1438	1440	1441	rBV2	1647	1243	0.11%	0.018%
63	10.843	1467	1469	1470	rBV2	1481	1405	0.12%	0.021%
64	10.922	1477	1482	1495	rBV	68777	151144	13.33%	2.213%
65	11.422	1563	1564	1567	rBV3	1471	1213	0.11%	0.018%
66	11.452	1567	1569	1571	rBV3	1921	1953	0.17%	0.029%
67	11.526	1579	1581	1585	rBV5	2036	2019	0.18%	0.030%
68	11.629	1589	1598	1609	rBV	456535	776057	68.45%	11.360%
69	11.708	1609	1611	1615	rVV4	1850	2560	0.23%	0.037%
70	11.763	1618	1620	1624	rBV5	1394	1810	0.16%	0.026%
71	12.129	1676	1680	1682	rVB5	1482	1670	0.15%	0.024%
72	12.147	1682	1683	1686	rBV3	2108	2065	0.18%	0.030%
73	12.178	1686	1688	1691	rBV4	2113	1845	0.16%	0.027%
74	12.330	1711	1713	1715	rBV3	2534	2103	0.19%	0.031%
75	12.373	1718	1720	1723	rVV4	2130	1572	0.14%	0.023%
76	12.464	1732	1735	1740	rBV7	2239	3416	0.30%	0.050%

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 Title : SFAM01.0

77	12.519	1740	1744	1747	rBV6	2532	2934	0.26%	0.043%
78	12.690	1765	1772	1779	rBV	170565	274701	24.23%	4.021%
79	12.757	1781	1783	1789	rVB7	3555	4784	0.42%	0.070%
80	12.830	1793	1795	1798	rVB4	1597	1589	0.14%	0.023%
81	12.861	1798	1800	1802	rBV3	2539	1903	0.17%	0.028%
82	12.922	1808	1810	1812	rBV3	1519	1418	0.13%	0.021%
83	13.044	1828	1830	1833	rBV4	1380	1766	0.16%	0.026%
84	13.098	1835	1839	1840	rVB4	1839	2067	0.18%	0.030%
85	13.153	1846	1848	1851	rBV3	1495	1219	0.11%	0.018%
86	13.220	1856	1859	1862	rVB5	1570	1790	0.16%	0.026%
87	13.501	1903	1905	1907	rBV3	2297	2158	0.19%	0.032%
88	13.556	1907	1914	1923	rBV	290878	466407	41.14%	6.827%
89	13.848	1953	1962	1970	rBV	244990	405934	35.80%	5.942%
90	14.062	1995	1997	2000	rBV4	2572	2618	0.23%	0.038%
91	14.226	2022	2024	2026	rVB2	2026	1613	0.14%	0.024%
92	14.251	2026	2028	2032	rBV4	1408	1821	0.16%	0.027%
93	14.805	2117	2119	2121	rBV2	3647	3542	0.31%	0.052%
94	15.348	2205	2208	2212	rBV6	2055	3547	0.31%	0.052%
95	15.433	2220	2222	2223	rBV2	2159	1395	0.12%	0.020%
96	15.598	2247	2249	2252	rBV4	1847	1772	0.16%	0.026%
97	15.732	2269	2271	2273	rBV3	2029	2378	0.21%	0.035%
98	15.872	2292	2294	2295	rBV2	2563	2290	0.20%	0.034%
99	15.946	2304	2306	2309	rBV4	2857	3846	0.34%	0.056%
100	16.031	2318	2320	2321	rBV2	1876	1476	0.13%	0.022%

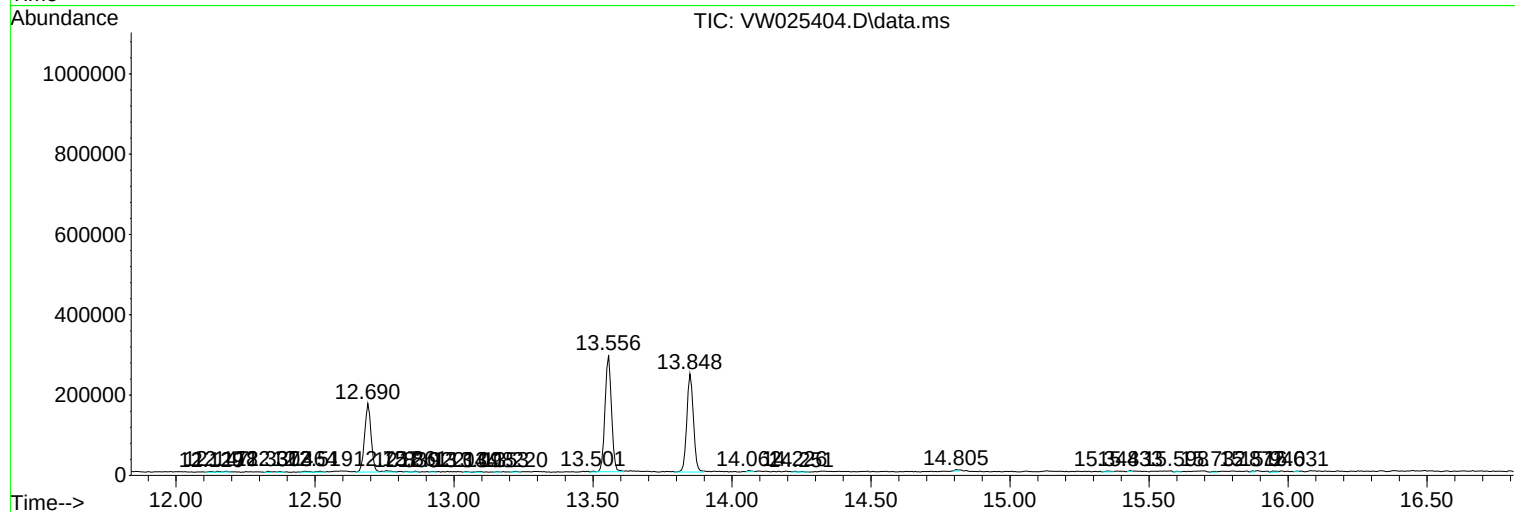
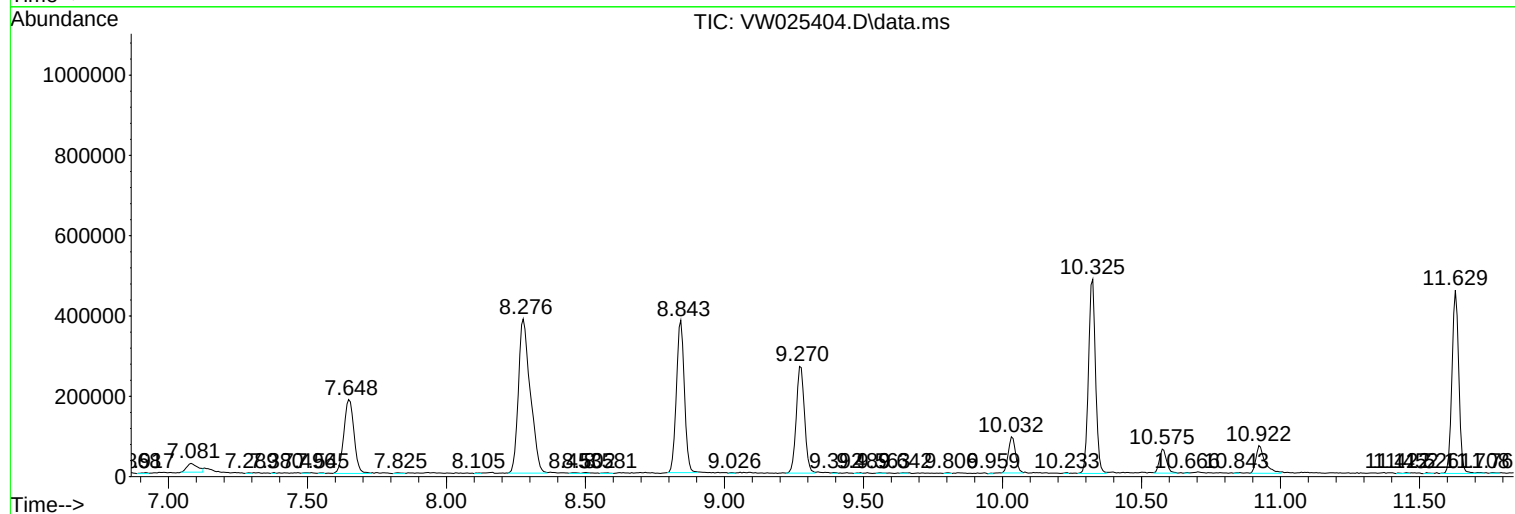
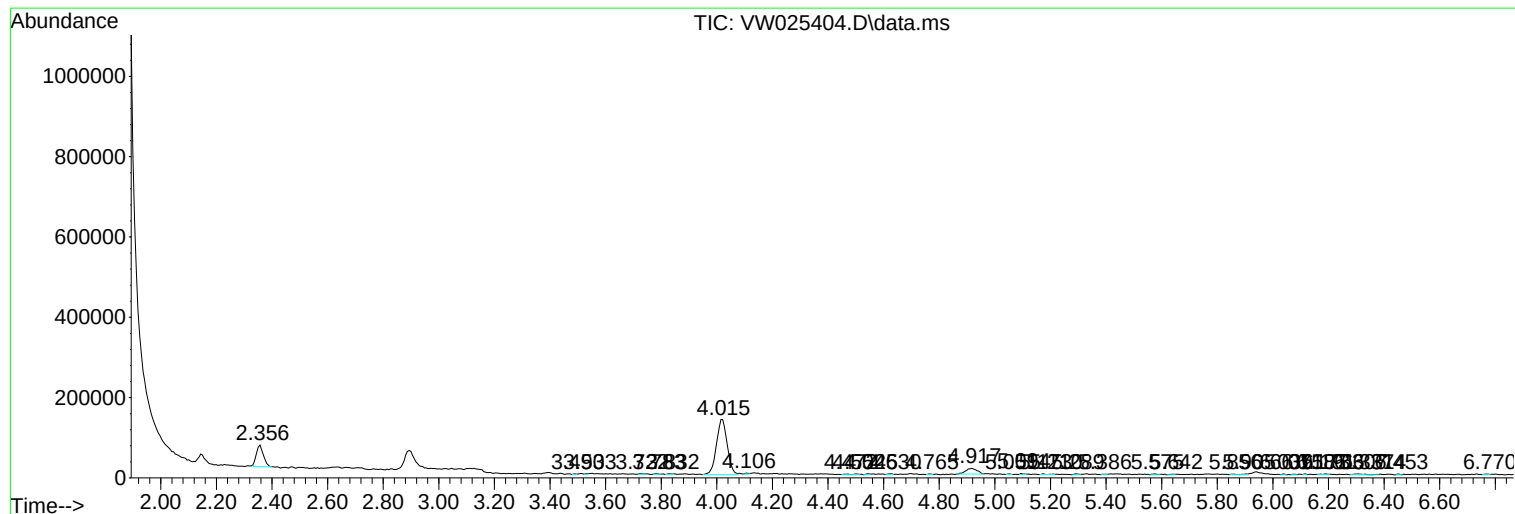
Sum of corrected areas: 6831359

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.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\SFAMWLM030623SMA.M
Quant Title : SFAM01.0

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

No Library Search Compounds Detected

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Quant Title : SFAM01.0

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

TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
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