

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062923\
 Data File : VW026450.D
 Acq On : 29 Jun 2023 22:27
 Operator : SY/MD
 Sample : 03452-06
 Misc : 5.98g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A46N3

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\SFAMWLM062923SMA.M
 Title : SFAM01.0

Signal : TIC: VW026450.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.143	37	42	46	rBV2	11146	20699	0.56%	0.075%
2	2.363	71	78	92	rBV	154843	407511	10.95%	1.482%
3	2.893	158	165	185	rBV	140613	411010	11.05%	1.495%
4	3.387	241	246	247	rBV5	1823	2857	0.08%	0.010%
5	3.832	317	319	321	rVV3	1589	1483	0.04%	0.005%
6	3.856	321	323	326	rVB4	2095	2127	0.06%	0.008%
7	3.887	326	328	330	rBV3	1795	2048	0.06%	0.007%
8	4.021	337	350	363	rBV	256737	881269	23.69%	3.205%
9	4.320	395	399	400	rBV3	1132	1636	0.04%	0.006%
10	4.393	403	411	416	rVV2	8389	24244	0.65%	0.088%
11	4.801	476	478	482	rVB5	1935	1969	0.05%	0.007%
12	4.850	482	486	490	rBV6	1960	3994	0.11%	0.015%
13	4.923	490	498	511	rVV3	16678	64233	1.73%	0.234%
14	5.015	511	513	516	rVB4	2824	2504	0.07%	0.009%
15	5.301	552	560	562	rVB9	2368	4281	0.12%	0.016%
16	5.326	562	564	568	rVB5	2311	2525	0.07%	0.009%
17	5.411	572	578	579	rBV6	2660	4155	0.11%	0.015%
18	5.545	596	600	603	rVB5	1630	1883	0.05%	0.007%
19	5.637	611	615	618	rVB6	2437	3887	0.10%	0.014%
20	5.679	618	622	623	rBV3	1689	1919	0.05%	0.007%
21	5.789	633	640	643	rBV8	2895	5723	0.15%	0.021%
22	5.862	649	652	654	rBV3	1856	1927	0.05%	0.007%
23	5.899	656	658	659	rVV2	1924	1739	0.05%	0.006%
24	5.935	659	664	665	rVV3	7344	10989	0.30%	0.040%
25	5.954	665	667	674	rVB4	7549	10235	0.28%	0.037%
26	6.149	698	699	704	rVB5	1730	2234	0.06%	0.008%
27	6.191	704	706	707	rBV2	2401	1588	0.04%	0.006%
28	6.307	722	725	726	rBV3	1929	1647	0.04%	0.006%
29	6.325	726	728	731	rBV4	1266	1672	0.04%	0.006%
30	6.435	744	746	751	rVB6	1262	1584	0.04%	0.006%
31	6.539	760	763	765	rBV4	1396	1707	0.05%	0.006%
32	6.679	783	786	788	rBV4	1441	1963	0.05%	0.007%
33	6.710	789	791	796	rVV4	2338	3398	0.09%	0.012%
34	6.789	801	804	812	rVB8	2943	6653	0.18%	0.024%
35	6.868	812	817	818	rBV4	1967	3059	0.08%	0.011%
36	6.886	818	820	823	rVB4	2233	2331	0.06%	0.008%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062923SMA.M
 Title : SFAM01.0

37	6.935	826	828	832	rBV4	891	1590	0.04%	0.006%
38	6.996	834	838	841	rBV5	2983	3994	0.11%	0.015%
39	7.075	841	851	873	rBV2	116229	410011	11.02%	1.491%
40	7.447	909	912	916	rVB5	1267	1548	0.04%	0.006%
41	7.514	920	923	924	rBV3	2065	2002	0.05%	0.007%
42	7.539	924	927	932	rVB7	1589	2573	0.07%	0.009%
43	7.648	934	945	956	rBV	613078	1481862	39.84%	5.389%
44	7.843	975	977	980	rVB4	1378	1488	0.04%	0.005%
45	7.904	983	987	991	rVB6	2214	4097	0.11%	0.015%
46	7.959	991	996	998	rBV6	1882	3524	0.09%	0.013%
47	8.051	1006	1011	1014	rBV7	2038	3641	0.10%	0.013%
48	8.106	1018	1020	1025	rVB6	3029	4153	0.11%	0.015%
49	8.185	1030	1033	1036	rBV5	1481	1989	0.05%	0.007%
50	8.276	1036	1048	1064	rBV2	1282814	3719970	100.00%	13.528%
51	8.508	1079	1086	1091	rVB8	3226	7983	0.21%	0.029%
52	8.563	1091	1095	1097	rBV5	1383	1668	0.04%	0.006%
53	8.612	1101	1103	1105	rBV3	1847	1745	0.05%	0.006%
54	8.666	1108	1112	1114	rVV5	1770	2995	0.08%	0.011%
55	8.691	1114	1116	1117	rVV2	2842	2635	0.07%	0.010%
56	8.727	1120	1122	1126	rVV5	1891	2231	0.06%	0.008%
57	8.843	1131	1141	1153	rBV	1492357	2932428	78.83%	10.664%
58	9.044	1171	1174	1175	rBV3	2024	1882	0.05%	0.007%
59	9.081	1175	1180	1192	rVB3	6724	22068	0.59%	0.080%
60	9.276	1197	1212	1228	rBV	856439	1773468	47.67%	6.449%
61	9.483	1243	1246	1247	rBV3	1911	2152	0.06%	0.008%
62	9.508	1247	1250	1251	rVV3	1304	1532	0.04%	0.006%
63	9.587	1258	1263	1264	rBV5	1509	2040	0.05%	0.007%
64	9.611	1264	1267	1269	rVV4	2077	2834	0.08%	0.010%
65	9.666	1272	1276	1280	rVB5	3505	5466	0.15%	0.020%
66	9.861	1305	1308	1310	rVV4	1292	1716	0.05%	0.006%
67	9.898	1310	1314	1315	rVV4	1728	2272	0.06%	0.008%
68	9.947	1318	1322	1323	rVV4	2402	3530	0.09%	0.013%
69	10.032	1327	1336	1349	rVV	423918	784300	21.08%	2.852%
70	10.130	1350	1352	1356	rVV4	5220	9156	0.25%	0.033%
71	10.184	1360	1361	1364	rVV3	3807	3925	0.11%	0.014%
72	10.239	1368	1370	1372	rVV3	3202	3911	0.11%	0.014%
73	10.325	1375	1384	1391	rVV	1694374	3001672	80.69%	10.915%
74	10.386	1391	1394	1403	rVV	23241	45026	1.21%	0.164%
75	10.495	1409	1412	1416	rVV6	2799	5193	0.14%	0.019%
76	10.575	1418	1425	1437	rVV	273728	494412	13.29%	1.798%

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 Title : SFAM01.0

77	10.660	1437	1439	1441	rVV3	3992	4985	0.13%	0.018%
78	10.697	1441	1445	1452	rVB2	13703	26912	0.72%	0.098%
79	10.837	1465	1468	1469	rBV2	2852	3184	0.09%	0.012%
80	10.922	1476	1482	1493	rBV	397243	697910	18.76%	2.538%
81	11.318	1528	1547	1549	rBV	10818	47737	1.28%	0.174%
82	11.629	1590	1598	1608	rBV	1950790	3279499	88.16%	11.926%
83	11.703	1608	1610	1619	rVB4	6923	16552	0.44%	0.060%
84	12.001	1657	1659	1660	rBV2	1932	1712	0.05%	0.006%
85	12.135	1673	1681	1684	rBV6	8733	21070	0.57%	0.077%
86	12.245	1695	1699	1704	rVB2	8234	12852	0.35%	0.047%
87	12.294	1705	1707	1708	rBV2	2512	1564	0.04%	0.006%
88	12.343	1710	1715	1716	rBV5	7997	12968	0.35%	0.047%
89	12.355	1716	1717	1725	rVB6	10623	14464	0.39%	0.053%
90	12.458	1729	1734	1735	rBV5	6730	9710	0.26%	0.035%
91	12.605	1753	1758	1765	rVB3	23567	48735	1.31%	0.177%
92	12.690	1765	1772	1780	rBV	643098	1062574	28.56%	3.864%
93	12.952	1804	1815	1816	rBV8	43814	120895	3.25%	0.440%
94	13.556	1907	1914	1926	rBV	1873710	2994505	80.50%	10.889%
95	13.848	1955	1962	1972	rBV	1376482	2282587	61.36%	8.301%
96	14.257	2026	2029	2034	rVB5	19489	29471	0.79%	0.107%
97	14.318	2037	2039	2042	rVV3	14103	19007	0.51%	0.069%
98	14.379	2046	2049	2053	rVB5	41668	54957	1.48%	0.200%
99	14.543	2074	2076	2081	rVB2	31337	35244	0.95%	0.128%
100	15.318	2200	2203	2209	rVB4	22177	34856	0.94%	0.127%

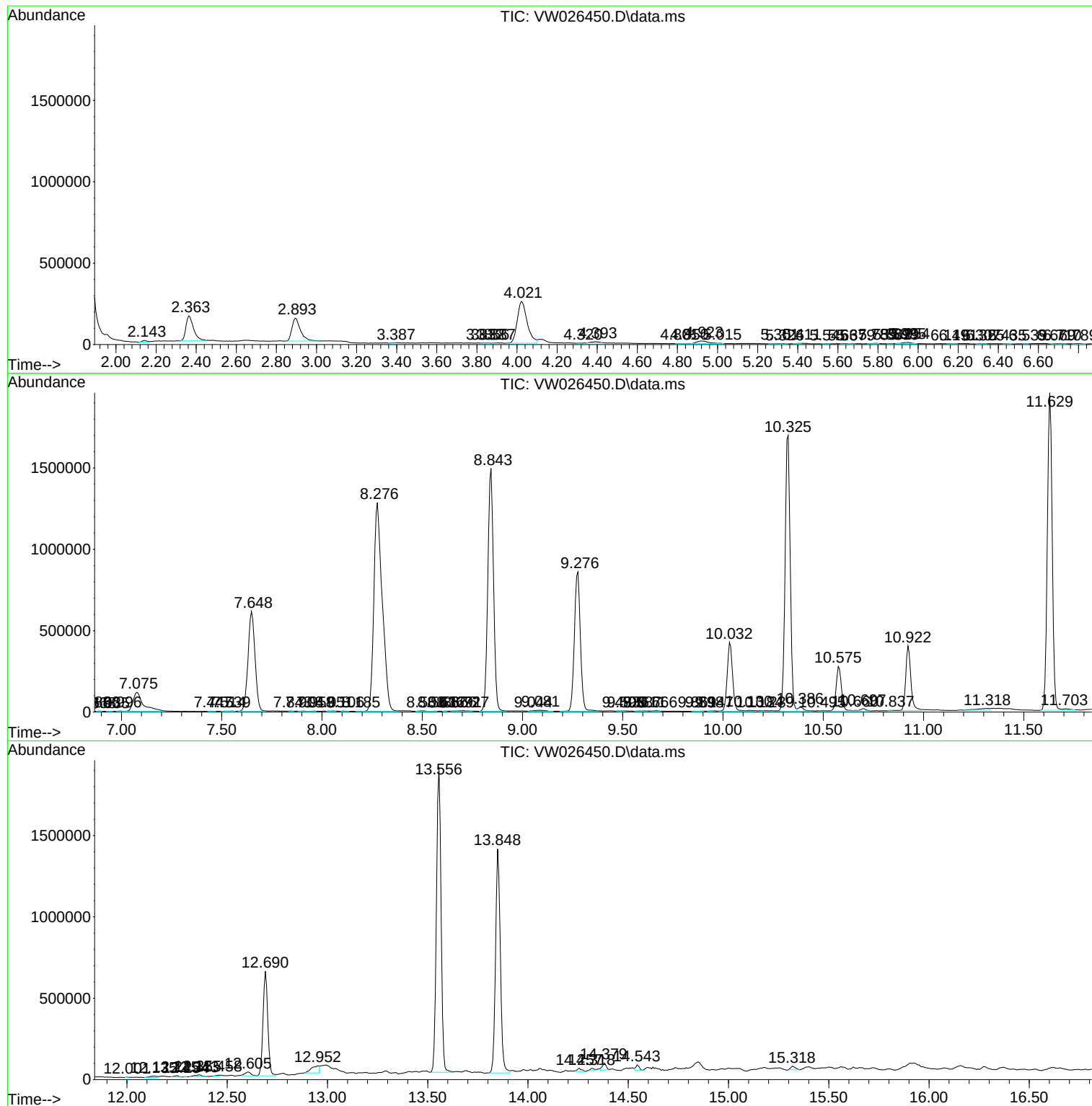
Sum of corrected areas: 27499315

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062923SMA.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\SFAMWLM062923SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
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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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