

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121523\
 Data File : VW027652.D
 Acq On : 15 Dec 2023 22:19
 Operator : SY/MD
 Sample : 05834-09
 Misc : 4.80g/10mL/MSVOA_W/SOIL
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGR21

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\SFAMWLM121523SMA.M
 Title : SFAM01.0

Signal : TIC: VW027652.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.174	43	47	57	rBV	15108	28024	1.26%	0.191%
2	2.369	71	79	100	rVB	158120	367053	16.50%	2.499%
3	2.899	158	166	186	rBV2	118354	329404	14.81%	2.243%
4	3.338	237	238	239	rVB	321	117	0.01%	0.001%
5	3.594	279	280	283	rBV2	272	266	0.01%	0.002%
6	3.673	291	293	295	rBV	247	187	0.01%	0.001%
7	3.917	331	333	335	rVB	186	135	0.01%	0.001%
8	4.021	339	350	365	rBV	292266	775721	34.88%	5.282%
9	4.240	385	386	389	rBV3	384	397	0.02%	0.003%
10	4.289	392	394	397	rVB	247	198	0.01%	0.001%
11	4.454	418	421	423	rBV2	121	126	0.01%	0.001%
12	4.484	424	426	428	rBV3	214	155	0.01%	0.001%
13	4.570	438	440	441	rBV	225	143	0.01%	0.001%
14	4.728	464	466	469	rVB	331	327	0.01%	0.002%
15	4.759	469	471	473	rBV2	217	258	0.01%	0.002%
16	4.917	487	497	511	rBV	13918	44586	2.00%	0.304%
17	5.051	516	519	520	rBV2	143	120	0.01%	0.001%
18	5.143	532	534	535	rBV	197	116	0.01%	0.001%
19	5.313	559	562	564	rBV	236	241	0.01%	0.002%
20	5.405	575	577	578	rBV	185	149	0.01%	0.001%
21	5.435	581	582	584	rBV	230	138	0.01%	0.001%
22	5.612	609	611	616	rBV3	162	243	0.01%	0.002%
23	5.752	632	634	637	rBV2	199	213	0.01%	0.001%
24	5.941	658	665	674	rVB3	2571	7014	0.32%	0.048%
25	6.014	674	677	680	rBV2	178	248	0.01%	0.002%
26	6.069	685	686	689	rBV2	148	155	0.01%	0.001%
27	6.203	706	708	711	rBV	140	141	0.01%	0.001%
28	6.392	732	739	740	rBV	193	251	0.01%	0.002%
29	6.502	754	757	758	rBV2	151	121	0.01%	0.001%
30	6.526	758	761	764	rBV2	130	129	0.01%	0.001%
31	6.606	772	774	778	rBV2	99	154	0.01%	0.001%
32	6.734	794	795	798	rVV2	255	243	0.01%	0.002%
33	6.770	798	801	804	rVB2	128	125	0.01%	0.001%
34	6.959	830	832	835	rVB	198	137	0.01%	0.001%
35	7.087	843	853	874	rBV2	42316	147937	6.65%	1.007%
36	7.307	888	889	891	rVB2	334	165	0.01%	0.001%

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 Title : SFAM01.0

37	7.563	926	931	933	rVB3	328	415	0.02%	0.003%
38	7.648	933	945	961	rBV	377083	921376	41.43%	6.274%
39	7.947	992	994	997	rVB2	160	175	0.01%	0.001%
40	8.081	1014	1016	1020	rVB	235	187	0.01%	0.001%
41	8.118	1020	1022	1024	rVB2	168	125	0.01%	0.001%
42	8.185	1031	1033	1035	rBV	162	127	0.01%	0.001%
43	8.276	1038	1048	1067	rBV2	792950	2224107	100.00%	15.144%
44	8.490	1081	1083	1086	rVB2	361	305	0.01%	0.002%
45	8.514	1086	1087	1088	rBV	237	116	0.01%	0.001%
46	8.630	1102	1106	1109	rVB3	353	504	0.02%	0.003%
47	8.685	1112	1115	1120	rVB4	328	534	0.02%	0.004%
48	8.746	1123	1125	1130	rVB2	222	191	0.01%	0.001%
49	8.843	1132	1141	1156	rBV	642591	1261707	56.73%	8.591%
50	9.075	1170	1179	1186	rBV6	3822	9092	0.41%	0.062%
51	9.270	1199	1211	1221	rBV	491496	1007770	45.31%	6.862%
52	9.459	1241	1242	1245	rVB	173	134	0.01%	0.001%
53	9.654	1272	1274	1275	rBV	289	229	0.01%	0.002%
54	9.794	1294	1297	1299	rBV2	185	203	0.01%	0.001%
55	9.928	1317	1319	1323	rVB	127	140	0.01%	0.001%
56	9.971	1323	1326	1327	rBV2	130	125	0.01%	0.001%
57	10.032	1327	1336	1346	rBV	266519	471974	21.22%	3.214%
58	10.318	1375	1383	1401	rBV	1067053	1861642	83.70%	12.676%
59	10.453	1404	1405	1407	rBV2	437	258	0.01%	0.002%
60	10.575	1418	1425	1435	rBV	155912	266063	11.96%	1.812%
61	10.764	1452	1456	1460	rBV2	205	300	0.01%	0.002%
62	10.861	1464	1472	1477	rBV	130532	217897	9.80%	1.484%
63	10.922	1477	1482	1495	rVB	187641	318611	14.33%	2.169%
64	11.172	1522	1523	1525	rBV	270	216	0.01%	0.001%
65	11.428	1564	1565	1567	rVB	299	182	0.01%	0.001%
66	11.519	1577	1580	1586	rBV2	345	432	0.02%	0.003%
67	11.568	1586	1588	1589	rVB	178	129	0.01%	0.001%
68	11.629	1589	1598	1609	rBV	830859	1377798	61.95%	9.381%
69	11.928	1645	1647	1650	rBV2	179	232	0.01%	0.002%
70	12.093	1671	1674	1675	rBV2	200	140	0.01%	0.001%
71	12.172	1683	1687	1690	rVB3	674	925	0.04%	0.006%
72	12.288	1704	1706	1708	rBV2	320	346	0.02%	0.002%
73	12.330	1711	1713	1715	rVB	200	140	0.01%	0.001%
74	12.361	1715	1718	1719	rBV	268	225	0.01%	0.002%
75	12.513	1740	1743	1744	rVV	158	142	0.01%	0.001%
76	12.562	1750	1751	1753	rBV2	211	200	0.01%	0.001%

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 Title : SFAM01.0

77	12.605	1753	1758	1764	rVV3	1470	2818	0.13%	0.019%
78	12.690	1764	1772	1781	rVV	348779	562627	25.30%	3.831%
79	12.885	1801	1804	1809	rBV3	352	496	0.02%	0.003%
80	12.977	1818	1819	1821	rBV2	117	117	0.01%	0.001%
81	12.995	1821	1822	1824	rVV	229	131	0.01%	0.001%
82	13.013	1824	1825	1828	rVV	179	172	0.01%	0.001%
83	13.068	1832	1834	1838	rVB2	194	174	0.01%	0.001%
84	13.111	1838	1841	1843	rBV2	129	149	0.01%	0.001%
85	13.227	1858	1860	1862	rVV3	553	679	0.03%	0.005%
86	13.275	1866	1868	1873	rVB3	321	446	0.02%	0.003%
87	13.422	1891	1892	1896	rBV2	181	204	0.01%	0.001%
88	13.458	1896	1898	1899	rBV	215	114	0.01%	0.001%
89	13.495	1899	1904	1906	rVV2	538	710	0.03%	0.005%
90	13.556	1906	1914	1924	rVV	776582	1223392	55.01%	8.330%
91	13.647	1925	1929	1934	rVB3	4384	7202	0.32%	0.049%
92	13.848	1955	1962	1974	rBV	769384	1231393	55.37%	8.384%
93	14.062	1991	1997	2002	rVB3	1329	2317	0.10%	0.016%
94	14.104	2002	2004	2005	rBV	290	267	0.01%	0.002%
95	14.147	2009	2011	2012	rBV	272	176	0.01%	0.001%
96	14.312	2034	2038	2039	rBV3	721	870	0.04%	0.006%
97	14.421	2055	2056	2058	rBV2	215	133	0.01%	0.001%
98	14.738	2106	2108	2111	rBV2	324	302	0.01%	0.002%
99	15.696	2263	2265	2270	rBV3	436	729	0.03%	0.005%
100	16.720	2431	2433	2435	rBV2	565	590	0.03%	0.004%

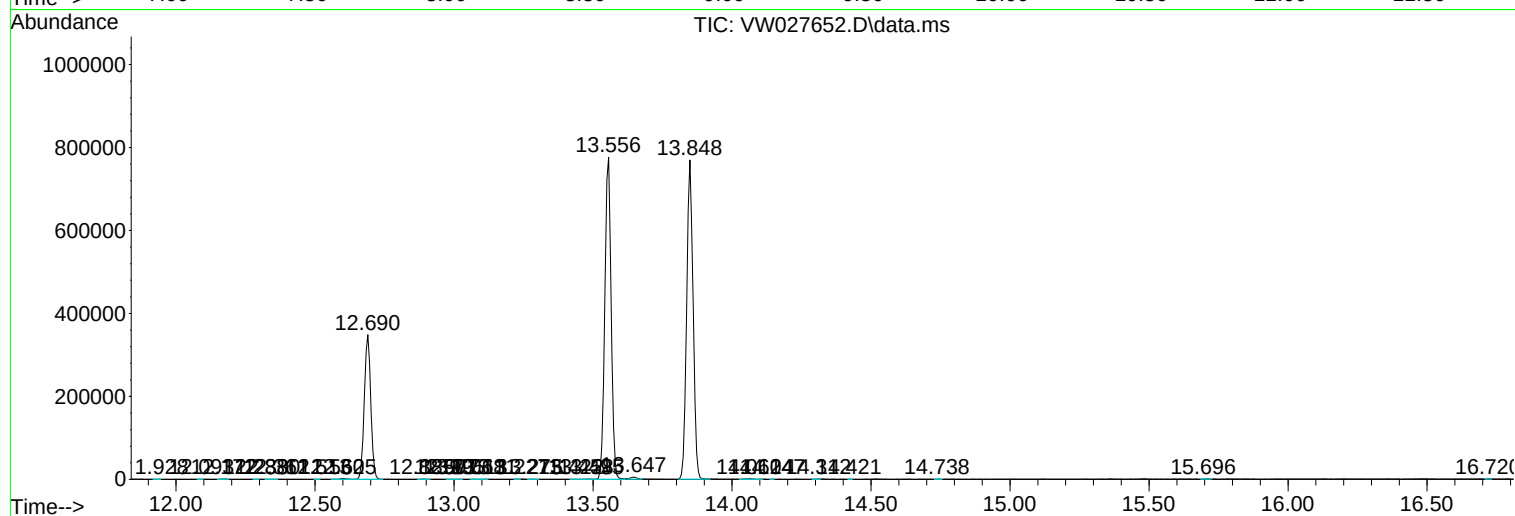
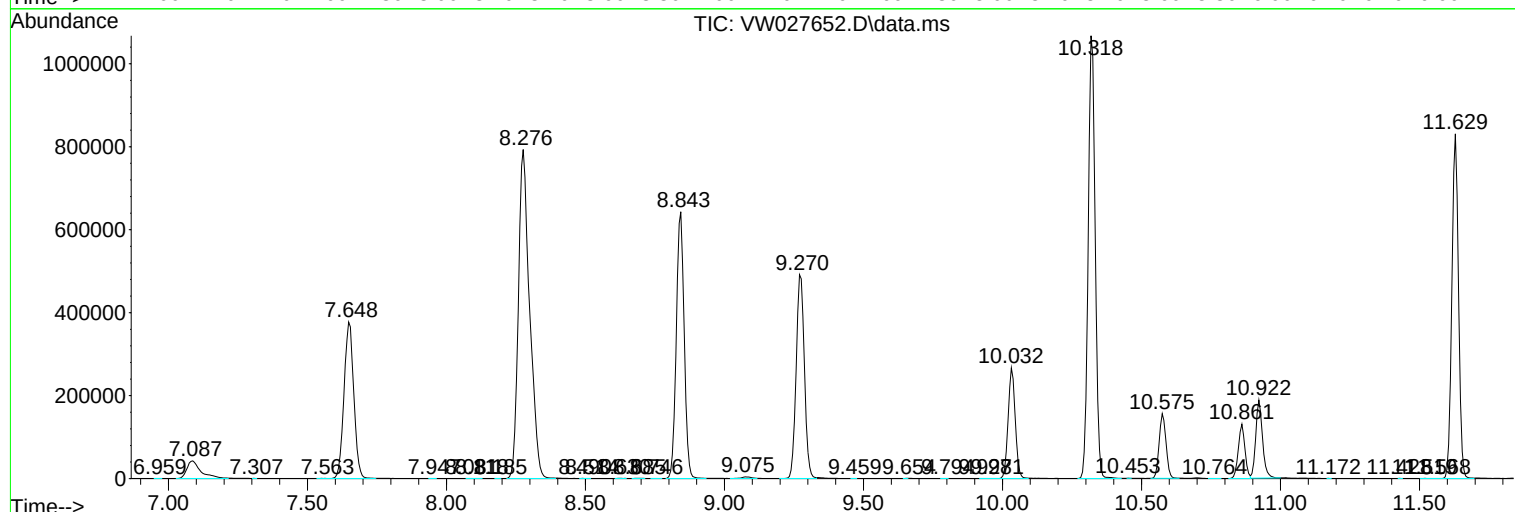
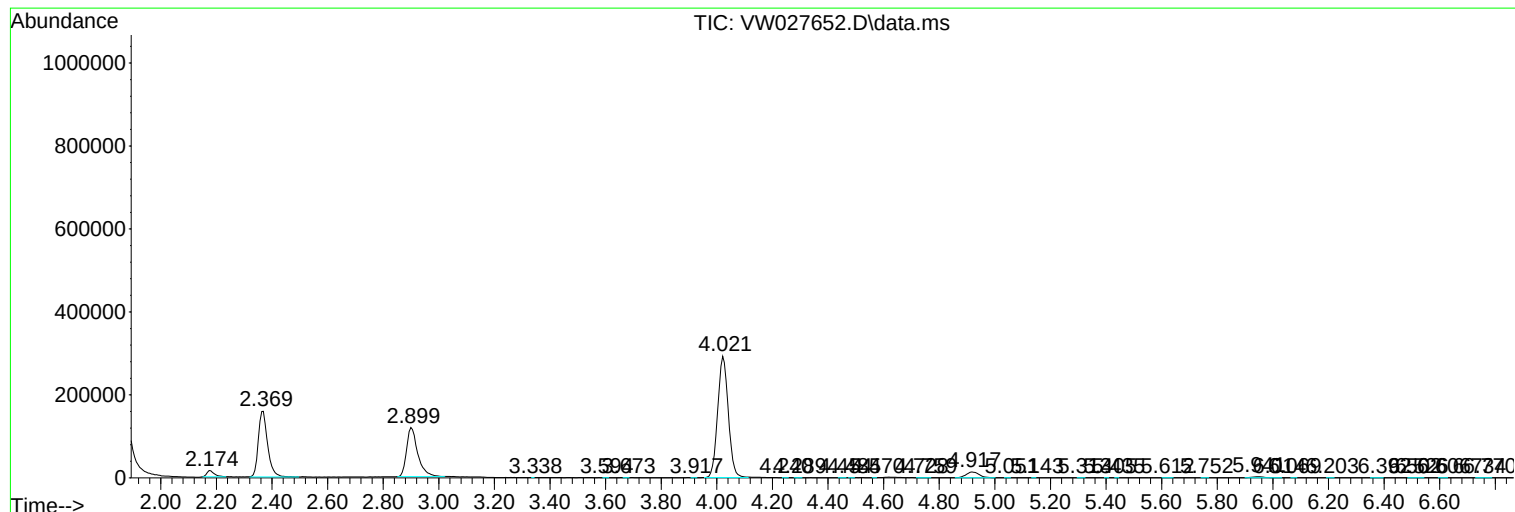
Sum of corrected areas: 14686759

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121523SMA.M
Quant Title : SFAM01.0

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



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Quant Title : SFAM01.0

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

No Library Search Compounds Detected

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