

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080724\
 Data File : VW029850.D
 Acq On : 07 Aug 2024 15:40
 Operator : SY/MD
 Sample : P3481-03RE
 Misc : 4.46g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E0AE3RE

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\SFAMWLM072424SMA.M
 Title : SFAM01.0

Signal : TIC: VW029850.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.180	41	48	52	rBV5	1205	3234	0.44%	0.072%
2	2.363	72	78	90	rVB	14842	32213	4.39%	0.720%
3	2.899	160	166	177	rBV2	13335	34617	4.72%	0.774%
4	3.308	228	233	237	rBV5	569	1005	0.14%	0.022%
5	3.399	242	248	256	rVV5	1781	4663	0.64%	0.104%
6	3.509	265	266	269	rBV2	325	381	0.05%	0.009%
7	3.753	304	306	312	rVB6	717	986	0.13%	0.022%
8	3.826	316	318	319	rBV2	470	436	0.06%	0.010%
9	3.850	319	322	323	rBV3	571	613	0.08%	0.014%
10	4.021	339	350	359	rBV	24547	75377	10.27%	1.684%
11	4.119	359	366	378	rVB	27781	75119	10.23%	1.679%
12	4.289	393	394	399	rVB3	780	734	0.10%	0.016%
13	4.387	402	410	417	rBV3	1650	5139	0.70%	0.115%
14	4.564	437	439	441	rBV2	428	364	0.05%	0.008%
15	4.600	441	445	446	rVV4	492	446	0.06%	0.010%
16	4.637	448	451	453	rVB3	403	432	0.06%	0.010%
17	4.685	456	459	460	rBV2	471	495	0.07%	0.011%
18	4.838	482	484	487	rVV2	439	380	0.05%	0.008%
19	4.917	487	497	519	rVV3	15176	61518	8.38%	1.375%
20	5.161	533	537	540	rBV4	737	933	0.13%	0.021%
21	5.289	556	558	560	rBV2	416	502	0.07%	0.011%
22	5.387	570	574	576	rBV	551	660	0.09%	0.015%
23	5.429	579	581	582	rBV2	592	519	0.07%	0.012%
24	5.643	615	616	621	rVV3	427	429	0.06%	0.010%
25	5.740	629	632	633	rBV3	593	612	0.08%	0.014%
26	5.789	635	640	651	rVV5	1781	5726	0.78%	0.128%
27	5.874	653	654	657	rVV4	614	691	0.09%	0.015%
28	5.947	657	666	676	rVV5	4279	13155	1.79%	0.294%
29	6.106	688	692	694	rBV4	545	676	0.09%	0.015%
30	6.130	694	696	700	rVB4	461	547	0.07%	0.012%
31	6.185	703	705	708	rVB2	409	419	0.06%	0.009%
32	6.216	708	710	715	rBV2	411	688	0.09%	0.015%
33	6.368	732	735	736	rBV2	427	409	0.06%	0.009%
34	6.472	747	752	754	rBV3	600	1103	0.15%	0.025%
35	6.612	772	775	781	rVB5	574	1327	0.18%	0.030%
36	6.984	830	836	837	rBV5	966	1472	0.20%	0.033%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Title : SFAM01.0

37	7.075	843	851	861	rBV	33654	101840	13.87%	2.276%
38	7.374	898	900	905	rBV4	515	837	0.11%	0.019%
39	7.447	908	912	913	rVV3	334	363	0.05%	0.008%
40	7.526	922	925	926	rBV3	428	393	0.05%	0.009%
41	7.648	934	945	956	rVV	94415	236638	32.24%	5.288%
42	7.892	982	985	987	rBV3	425	425	0.06%	0.009%
43	7.935	987	992	994	rVV4	537	939	0.13%	0.021%
44	7.959	994	996	998	rVB3	615	411	0.06%	0.009%
45	8.124	1020	1023	1025	rBV3	601	698	0.10%	0.016%
46	8.148	1025	1027	1028	rVV2	690	434	0.06%	0.010%
47	8.276	1037	1048	1067	rBV2	135513	452867	61.70%	10.120%
48	8.502	1084	1085	1089	rVV2	669	492	0.07%	0.011%
49	8.545	1089	1092	1093	rVV2	546	511	0.07%	0.011%
50	8.563	1093	1095	1097	rVV3	790	688	0.09%	0.015%
51	8.581	1097	1098	1101	rVB3	611	396	0.05%	0.009%
52	8.673	1111	1113	1114	rBV2	667	661	0.09%	0.015%
53	8.788	1130	1132	1133	rBV	670	595	0.08%	0.013%
54	8.843	1133	1141	1153	rVV	365594	722152	98.39%	16.138%
55	9.075	1171	1179	1186	rBV10	2207	6306	0.86%	0.141%
56	9.270	1203	1211	1227	rBV	132348	277607	37.82%	6.204%
57	9.422	1234	1236	1240	rVB4	742	805	0.11%	0.018%
58	9.489	1244	1247	1250	rVB4	785	962	0.13%	0.021%
59	9.526	1250	1253	1258	rBV4	506	738	0.10%	0.016%
60	9.605	1260	1266	1267	rBV5	639	911	0.12%	0.020%
61	9.660	1270	1275	1282	rBV4	2231	4700	0.64%	0.105%
62	9.764	1291	1292	1295	rVB3	552	380	0.05%	0.008%
63	9.910	1315	1316	1319	rVB3	475	465	0.06%	0.010%
64	9.941	1319	1321	1322	rBV2	566	575	0.08%	0.013%
65	9.989	1326	1329	1330	rBV3	343	379	0.05%	0.008%
66	10.032	1330	1336	1348	rBV	52470	96807	13.19%	2.163%
67	10.124	1348	1351	1358	rVB6	1521	2721	0.37%	0.061%
68	10.221	1366	1367	1373	rVB4	847	1197	0.16%	0.027%
69	10.325	1375	1384	1391	rBV	139510	250515	34.13%	5.598%
70	10.380	1391	1393	1394	rBV2	1311	1283	0.17%	0.029%
71	10.489	1409	1411	1412	rBV2	971	718	0.10%	0.016%
72	10.575	1418	1425	1432	rBV	34054	63168	8.61%	1.412%
73	10.642	1435	1436	1441	rVV5	1213	1597	0.22%	0.036%
74	10.697	1443	1445	1451	rVV4	2160	2955	0.40%	0.066%
75	10.770	1455	1457	1459	rBV2	457	368	0.05%	0.008%
76	10.861	1468	1472	1475	rBV4	880	1600	0.22%	0.036%

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 Title : SFAM01.0

77	10.922	1475	1482	1493	rBV	120504	211425	28.80%	4.725%
78	11.075	1503	1507	1513	rVB7	1163	2703	0.37%	0.060%
79	11.123	1513	1515	1517	rBV3	486	583	0.08%	0.013%
80	11.227	1528	1532	1538	rVB7	1713	3095	0.42%	0.069%
81	11.404	1559	1561	1563	rBV2	570	415	0.06%	0.009%
82	11.489	1574	1575	1577	rBV2	398	369	0.05%	0.008%
83	11.629	1590	1598	1607	rBV	435934	733996	100.00%	16.402%
84	11.794	1623	1625	1626	rBV	625	455	0.06%	0.010%
85	11.837	1629	1632	1635	rVB4	1523	2076	0.28%	0.046%
86	11.977	1653	1655	1660	rVB4	545	591	0.08%	0.013%
87	12.074	1669	1671	1674	rVB3	580	483	0.07%	0.011%
88	12.129	1674	1680	1682	rBV5	1260	2257	0.31%	0.050%
89	12.190	1689	1690	1693	rBV3	715	877	0.12%	0.020%
90	12.251	1696	1700	1704	rVB4	971	1267	0.17%	0.028%
91	12.294	1706	1707	1709	rBV2	614	482	0.07%	0.011%
92	12.337	1709	1714	1715	rBV4	1865	2667	0.36%	0.060%
93	12.690	1765	1772	1781	rVB	153008	248227	33.82%	5.547%
94	12.775	1781	1786	1791	rVB6	3026	5034	0.69%	0.112%
95	12.861	1793	1800	1805	rBV9	1376	3867	0.53%	0.086%
96	12.940	1805	1813	1820	rBV9	3232	9371	1.28%	0.209%
97	13.556	1907	1914	1922	rBV	265216	428234	58.34%	9.570%
98	13.848	1956	1962	1972	rBV	143148	241456	32.90%	5.396%
99	14.318	2036	2039	2045	rBV7	1934	4123	0.56%	0.092%
100	15.318	2199	2203	2207	rBV6	2682	4777	0.65%	0.107%

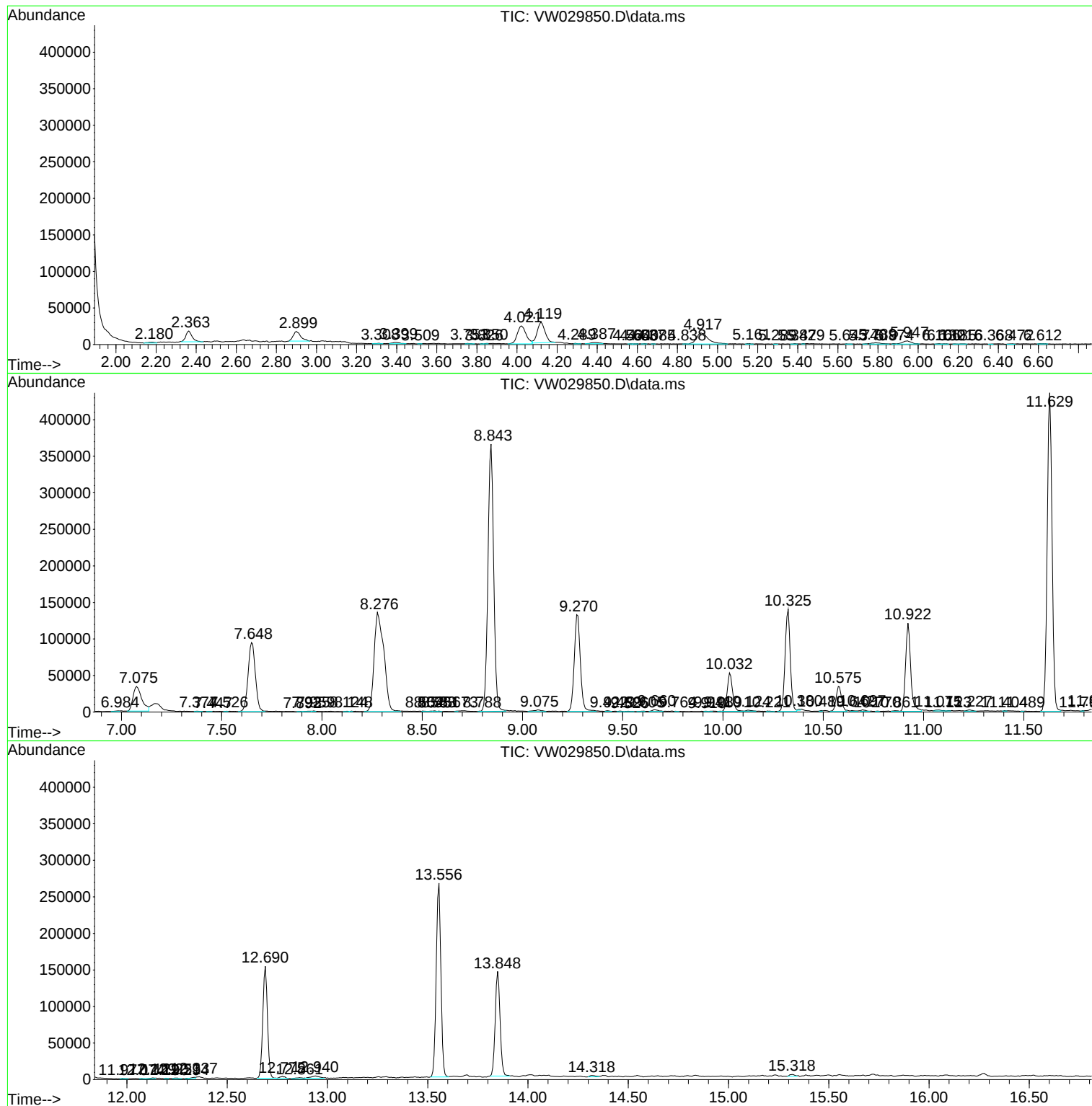
Sum of corrected areas: 4474947

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Quant Title : SFAM01.0

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



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TIC Library : C:\Database\NIST20.L
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No Library Search Compounds Detected

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Quant Title : SFAM01.0

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc