

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052824\
 Data File : VW028851.D
 Acq On : 28 May 2024 23:54
 Operator : SY/MD
 Sample : P2591-14
 Misc : 6.38g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BHBQ5

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\SFAMWLM050224SMA.M
 Title : SFAM01.0

Signal : TIC: VW028851.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.210	50	53	54	rBV2	2086	1955	0.26%	0.037%
2	2.357	71	77	89	rVB	34191	65905	8.81%	1.249%
3	2.893	160	165	178	rVB	29071	75823	10.14%	1.437%
4	3.802	310	314	316	rBV4	571	922	0.12%	0.017%
5	4.021	339	350	362	rBV	61079	171636	22.95%	3.254%
6	4.362	403	406	407	rBV2	420	549	0.07%	0.010%
7	4.509	427	430	433	rVB4	590	866	0.12%	0.016%
8	4.545	433	436	437	rBV3	595	604	0.08%	0.011%
9	4.826	479	482	484	rVV4	560	710	0.09%	0.013%
10	4.923	486	498	510	rVV2	33060	109975	14.70%	2.085%
11	5.088	519	525	526	rBV5	749	1062	0.14%	0.020%
12	5.179	537	540	544	rBV4	641	880	0.12%	0.017%
13	5.490	589	591	593	rBV2	819	756	0.10%	0.014%
14	5.557	600	602	605	rBV2	733	760	0.10%	0.014%
15	5.618	608	612	615	rBV3	1030	1476	0.20%	0.028%
16	5.667	617	620	624	rBV4	822	1051	0.14%	0.020%
17	5.746	631	633	637	rVB5	578	708	0.09%	0.013%
18	5.819	642	645	647	rVB4	504	553	0.07%	0.010%
19	5.862	647	652	654	rVB5	951	1081	0.14%	0.020%
20	5.941	654	665	671	rBV5	3516	12518	1.67%	0.237%
21	6.075	684	687	689	rBV4	492	596	0.08%	0.011%
22	6.264	714	718	720	rBV4	795	1101	0.15%	0.021%
23	6.771	798	801	804	rBV3	925	1503	0.20%	0.028%
24	6.844	811	813	816	rBV4	599	839	0.11%	0.016%
25	7.081	844	852	859	rBV	28169	88286	11.80%	1.674%
26	7.447	909	912	915	rVB5	683	608	0.08%	0.012%
27	7.648	936	945	959	rBV	143644	347777	46.50%	6.593%
28	8.032	1005	1008	1009	rBV2	677	665	0.09%	0.013%
29	8.276	1037	1048	1066	rBV2	230620	747908	100.00%	14.179%
30	8.496	1083	1084	1089	rBV5	782	848	0.11%	0.016%
31	8.606	1099	1102	1103	rVV2	949	758	0.10%	0.014%
32	8.636	1103	1107	1110	rVB4	783	1366	0.18%	0.026%
33	8.685	1113	1115	1117	rBV3	624	644	0.09%	0.012%
34	8.752	1123	1126	1130	rVB4	893	1221	0.16%	0.023%
35	8.843	1130	1141	1152	rBV	231306	468119	62.59%	8.875%
36	9.081	1174	1180	1183	rVB7	1305	2416	0.32%	0.046%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Title : SFAM01.0

37	9.270	1203	1211	1221	rBV	205548	421313	56.33%	7.987%
38	9.490	1245	1247	1249	rBV3	1136	917	0.12%	0.017%
39	9.514	1249	1251	1255	rVV4	828	1048	0.14%	0.020%
40	9.593	1263	1264	1267	rBV3	781	671	0.09%	0.013%
41	9.630	1267	1270	1274	rBV4	736	791	0.11%	0.015%
42	9.941	1319	1321	1323	rBV3	468	565	0.08%	0.011%
43	10.032	1329	1336	1346	rBV	90025	162300	21.70%	3.077%
44	10.215	1361	1366	1368	rBV5	1180	1632	0.22%	0.031%
45	10.325	1375	1384	1394	rBV	286839	510762	68.29%	9.683%
46	10.465	1403	1407	1409	rBV4	728	1056	0.14%	0.020%
47	10.581	1418	1426	1434	rBV	53763	100809	13.48%	1.911%
48	10.691	1441	1444	1449	rVB5	1649	2850	0.38%	0.054%
49	10.812	1462	1464	1467	rBV3	910	946	0.13%	0.018%
50	10.922	1474	1482	1494	rBV	101746	196161	26.23%	3.719%
51	11.258	1535	1537	1538	rVB	944	630	0.08%	0.012%
52	11.282	1538	1541	1542	rBV2	799	849	0.11%	0.016%
53	11.398	1557	1560	1563	rVB5	743	972	0.13%	0.018%
54	11.477	1572	1573	1576	rBV3	629	680	0.09%	0.013%
55	11.550	1582	1585	1588	rBV4	768	952	0.13%	0.018%
56	11.629	1591	1598	1610	rVV	327999	556281	74.38%	10.546%
57	11.745	1616	1617	1622	rBV5	773	904	0.12%	0.017%
58	11.818	1626	1629	1630	rBV2	813	904	0.12%	0.017%
59	12.056	1666	1668	1669	rBV2	566	562	0.08%	0.011%
60	12.172	1683	1687	1690	rVB6	759	1377	0.18%	0.026%
61	12.245	1698	1699	1702	rVB3	744	587	0.08%	0.011%
62	12.330	1708	1713	1714	rBV3	1106	1830	0.24%	0.035%
63	12.440	1729	1731	1732	rBV2	719	652	0.09%	0.012%
64	12.532	1744	1746	1751	rVB3	699	951	0.13%	0.018%
65	12.599	1752	1757	1762	rVV4	3822	6903	0.92%	0.131%
66	12.690	1765	1772	1782	rVV	175623	294559	39.38%	5.584%
67	12.843	1795	1797	1800	rVB2	785	726	0.10%	0.014%
68	12.885	1800	1804	1806	rBV3	605	862	0.12%	0.016%
69	12.922	1806	1810	1811	rBV4	1019	1156	0.15%	0.022%
70	13.007	1820	1824	1826	rBV5	818	1175	0.16%	0.022%
71	13.068	1831	1834	1835	rVV3	734	640	0.09%	0.012%
72	13.111	1838	1841	1844	rBV4	768	1047	0.14%	0.020%
73	13.227	1858	1860	1861	rBV2	562	572	0.08%	0.011%
74	13.275	1866	1868	1869	rBV2	902	576	0.08%	0.011%
75	13.397	1883	1888	1893	rBV7	814	1631	0.22%	0.031%
76	13.556	1907	1914	1922	rBV	270456	427546	57.17%	8.106%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Title : SFAM01.0

77	13.849	1954	1962	1977	rBV	251953	421767	56.39%	7.996%
78	14.062	1993	1997	2001	rBV3	2935	4523	0.60%	0.086%
79	14.184	2015	2017	2019	rBV3	682	673	0.09%	0.013%
80	14.226	2021	2024	2027	rBV4	782	948	0.13%	0.018%
81	14.251	2027	2028	2032	rBV4	652	876	0.12%	0.017%
82	14.659	2091	2095	2097	rBV2	542	848	0.11%	0.016%
83	14.714	2100	2104	2108	rVV5	1416	2071	0.28%	0.039%
84	14.775	2112	2114	2116	rVV3	717	727	0.10%	0.014%
85	15.110	2168	2169	2172	rBV3	950	583	0.08%	0.011%
86	15.330	2203	2205	2207	rBV3	597	564	0.08%	0.011%
87	15.367	2207	2211	2213	rVV5	1347	1462	0.20%	0.028%
88	15.427	2217	2221	2227	rVB6	4090	6162	0.82%	0.117%
89	15.525	2235	2237	2239	rBV2	711	702	0.09%	0.013%
90	15.549	2239	2241	2244	rVB4	860	624	0.08%	0.012%
91	15.616	2250	2252	2254	rBV3	890	811	0.11%	0.015%
92	15.647	2254	2257	2259	rBV3	946	1218	0.16%	0.023%
93	15.885	2293	2296	2301	rBV6	1019	1657	0.22%	0.031%
94	15.946	2303	2306	2310	rVB4	1259	1547	0.21%	0.029%
95	16.043	2316	2322	2324	rBV6	877	1758	0.24%	0.033%
96	16.122	2333	2335	2336	rBV2	566	567	0.08%	0.011%
97	16.263	2356	2358	2361	rVB3	852	764	0.10%	0.014%
98	16.586	2409	2411	2415	rBV4	417	556	0.07%	0.011%
99	16.616	2415	2416	2419	rBV3	764	894	0.12%	0.017%
100	16.763	2439	2440	2442	rBV	776	582	0.08%	0.011%

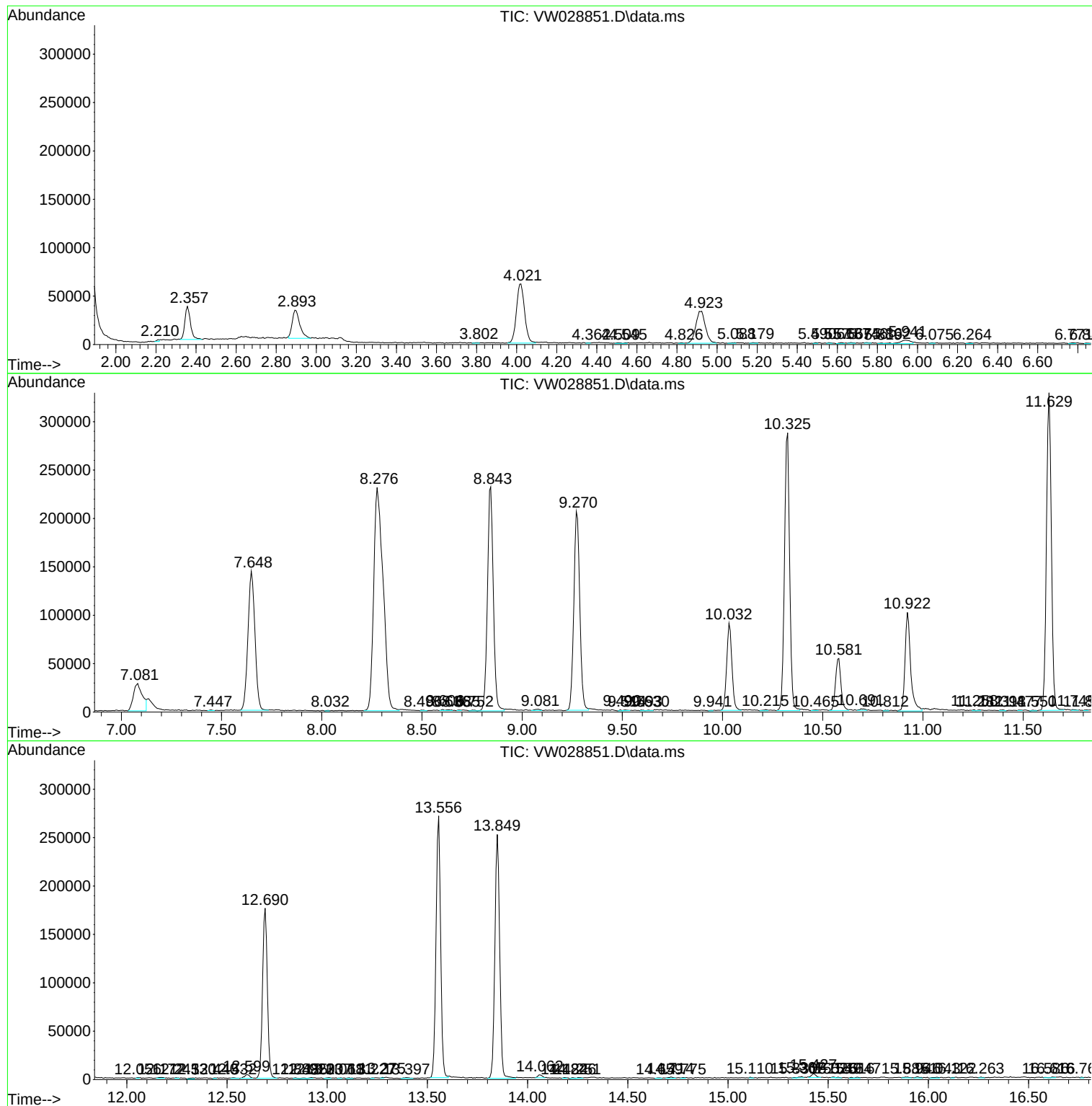
Sum of corrected areas: 5274674

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.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
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No Library Search Compounds Detected

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