

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW030724\
 Data File : VW028131.D
 Acq On : 07 Mar 2024 16:56
 Operator : SY/MD
 Sample : P1638-09
 Misc : 5.45g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCNP1

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\SFAMWLM022924SMA.M
 Title : SFAM01.0

Signal : TIC: VW028131.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.363	71	78	93	rBV	57348	143870	12.50%	1.883%
2	2.796	147	149	150	rBV	618	320	0.03%	0.004%
3	2.899	158	166	183	rBV	43969	130971	11.38%	1.714%
4	3.113	199	201	202	rBV2	722	534	0.05%	0.007%
5	3.418	249	251	254	rVB2	222	173	0.02%	0.002%
6	3.466	257	259	265	rVB2	205	319	0.03%	0.004%
7	3.552	271	273	276	rBV2	183	232	0.02%	0.003%
8	4.021	339	350	372	rBV	113175	366273	31.83%	4.794%
9	4.271	388	391	394	rBV2	189	278	0.02%	0.004%
10	4.375	406	408	410	rBV2	237	259	0.02%	0.003%
11	4.490	425	427	430	rBV2	131	150	0.01%	0.002%
12	4.527	430	433	435	rVV2	144	186	0.02%	0.002%
13	4.606	444	446	447	rBV2	268	164	0.01%	0.002%
14	4.777	470	474	475	rVB	208	176	0.02%	0.002%
15	4.917	487	497	514	rVV3	7988	28760	2.50%	0.376%
16	5.381	571	573	576	rVB	174	145	0.01%	0.002%
17	5.618	611	612	616	rBV2	179	222	0.02%	0.003%
18	5.655	616	618	620	rVV	162	141	0.01%	0.002%
19	5.838	646	648	651	rBV	136	113	0.01%	0.001%
20	5.948	659	666	674	rVB6	1548	3952	0.34%	0.052%
21	6.009	674	676	677	rBV	143	109	0.01%	0.001%
22	6.106	689	692	694	rBV	184	169	0.01%	0.002%
23	6.301	720	724	726	rVB2	125	158	0.01%	0.002%
24	6.447	743	748	749	rBV2	170	267	0.02%	0.003%
25	6.600	771	773	776	rBV	159	149	0.01%	0.002%
26	6.636	776	779	780	rBV2	187	147	0.01%	0.002%
27	6.704	789	790	794	rVB2	175	152	0.01%	0.002%
28	6.764	797	800	801	rBV	171	154	0.01%	0.002%
29	6.789	801	804	807	rBV2	86	110	0.01%	0.001%
30	6.953	829	831	835	rVB	187	264	0.02%	0.003%
31	6.996	835	838	839	rBV	196	214	0.02%	0.003%
32	7.075	843	851	859	rBV	13609	42468	3.69%	0.556%
33	7.331	891	893	897	rBV	145	188	0.02%	0.002%
34	7.399	902	904	906	rVV	176	124	0.01%	0.002%
35	7.648	934	945	960	rVV	150447	368218	31.99%	4.820%
36	7.776	964	966	968	rVV2	462	425	0.04%	0.006%

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 Title : SFAM01.0

37	7.947	992	994	997	rBV	174	220	0.02%	0.003%
38	8.276	1038	1048	1067	rBV2	299498	870907	75.67%	11.400%
39	8.837	1132	1140	1155	rVV	496747	999807	86.87%	13.087%
40	9.075	1175	1179	1180	rBV2	627	674	0.06%	0.009%
41	9.154	1188	1192	1193	rBV	120	169	0.01%	0.002%
42	9.173	1193	1195	1197	rBV2	118	143	0.01%	0.002%
43	9.270	1202	1211	1222	rBV	181063	371538	32.28%	4.863%
44	9.514	1248	1251	1252	rVB2	127	116	0.01%	0.002%
45	9.563	1257	1259	1261	rBV	120	132	0.01%	0.002%
46	9.630	1269	1270	1275	rBV2	161	230	0.02%	0.003%
47	9.685	1275	1279	1280	rBV2	275	296	0.03%	0.004%
48	9.776	1291	1294	1298	rBV	195	349	0.03%	0.005%
49	9.819	1298	1301	1304	rVV2	127	196	0.02%	0.003%
50	9.886	1307	1312	1313	rBV2	124	164	0.01%	0.002%
51	10.032	1328	1336	1348	rBV	95242	172325	14.97%	2.256%
52	10.264	1369	1374	1375	rBV2	102	140	0.01%	0.002%
53	10.319	1375	1383	1393	rBV	448905	806808	70.10%	10.561%
54	10.575	1418	1425	1435	rBV	59418	101300	8.80%	1.326%
55	10.697	1440	1445	1452	rVV	5415	9456	0.82%	0.124%
56	10.745	1452	1453	1456	rVB2	231	145	0.01%	0.002%
57	10.861	1467	1472	1476	rBV3	1254	1714	0.15%	0.022%
58	10.922	1476	1482	1490	rBV2	61528	105582	9.17%	1.382%
59	11.093	1508	1510	1512	rVB2	172	113	0.01%	0.001%
60	11.276	1537	1540	1541	rBV2	148	142	0.01%	0.002%
61	11.325	1547	1548	1550	rBV	196	162	0.01%	0.002%
62	11.422	1563	1564	1567	rBV	117	128	0.01%	0.002%
63	11.629	1590	1598	1612	rBV	689807	1150863	100.00%	15.064%
64	11.837	1627	1632	1638	rVV4	565	896	0.08%	0.012%
65	11.898	1640	1642	1645	rVB2	170	163	0.01%	0.002%
66	11.934	1645	1648	1649	rBV2	177	164	0.01%	0.002%
67	12.044	1664	1666	1667	rBV	292	178	0.02%	0.002%
68	12.160	1681	1685	1686	rBV3	217	285	0.02%	0.004%
69	12.209	1691	1693	1695	rBV	139	117	0.01%	0.002%
70	12.331	1712	1713	1715	rBV	195	182	0.02%	0.002%
71	12.459	1732	1734	1738	rVB2	216	243	0.02%	0.003%
72	12.605	1751	1758	1764	rVB	3458	5539	0.48%	0.073%
73	12.690	1764	1772	1782	rBV	137789	224581	19.51%	2.940%
74	12.922	1804	1810	1812	rBV2	422	683	0.06%	0.009%
75	12.965	1815	1817	1819	rVB	157	116	0.01%	0.002%
76	12.989	1819	1821	1822	rBV	132	110	0.01%	0.001%

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 Title : SFAM01.0

77	13.087	1834	1837	1839	rBV	128	170	0.01%	0.002%
78	13.196	1851	1855	1856	rBV2	122	139	0.01%	0.002%
79	13.288	1866	1870	1874	rBV3	694	1134	0.10%	0.015%
80	13.489	1900	1903	1906	rBV2	397	521	0.05%	0.007%
81	13.556	1906	1914	1927	rVV	668292	1097153	95.33%	14.361%
82	13.849	1953	1962	1974	rBV	375083	606277	52.68%	7.936%
83	13.983	1982	1984	1985	rVB	268	194	0.02%	0.003%
84	14.062	1992	1997	2003	rVB2	3901	6275	0.55%	0.082%
85	14.214	2021	2022	2025	rVB2	294	271	0.02%	0.004%
86	14.251	2025	2028	2029	rVV2	206	221	0.02%	0.003%
87	14.300	2031	2036	2039	rBV5	481	1054	0.09%	0.014%
88	14.324	2039	2040	2046	rVB4	482	535	0.05%	0.007%
89	14.428	2054	2057	2060	rVB	210	211	0.02%	0.003%
90	14.501	2067	2069	2070	rBV	187	139	0.01%	0.002%
91	14.519	2070	2072	2075	rVB3	287	285	0.02%	0.004%
92	14.550	2075	2077	2078	rBV2	209	195	0.02%	0.003%
93	14.714	2100	2104	2110	rBV3	1486	1936	0.17%	0.025%
94	15.050	2156	2159	2160	rBV2	235	250	0.02%	0.003%
95	15.123	2170	2171	2174	rVB2	364	336	0.03%	0.004%
96	15.428	2217	2221	2226	rVB2	2377	3800	0.33%	0.050%
97	15.543	2238	2240	2242	rBV	376	316	0.03%	0.004%
98	15.568	2242	2244	2246	rVB	414	308	0.03%	0.004%
99	16.074	2325	2327	2330	rBV	300	188	0.02%	0.002%
100	16.244	2353	2355	2356	rBV2	318	276	0.02%	0.004%

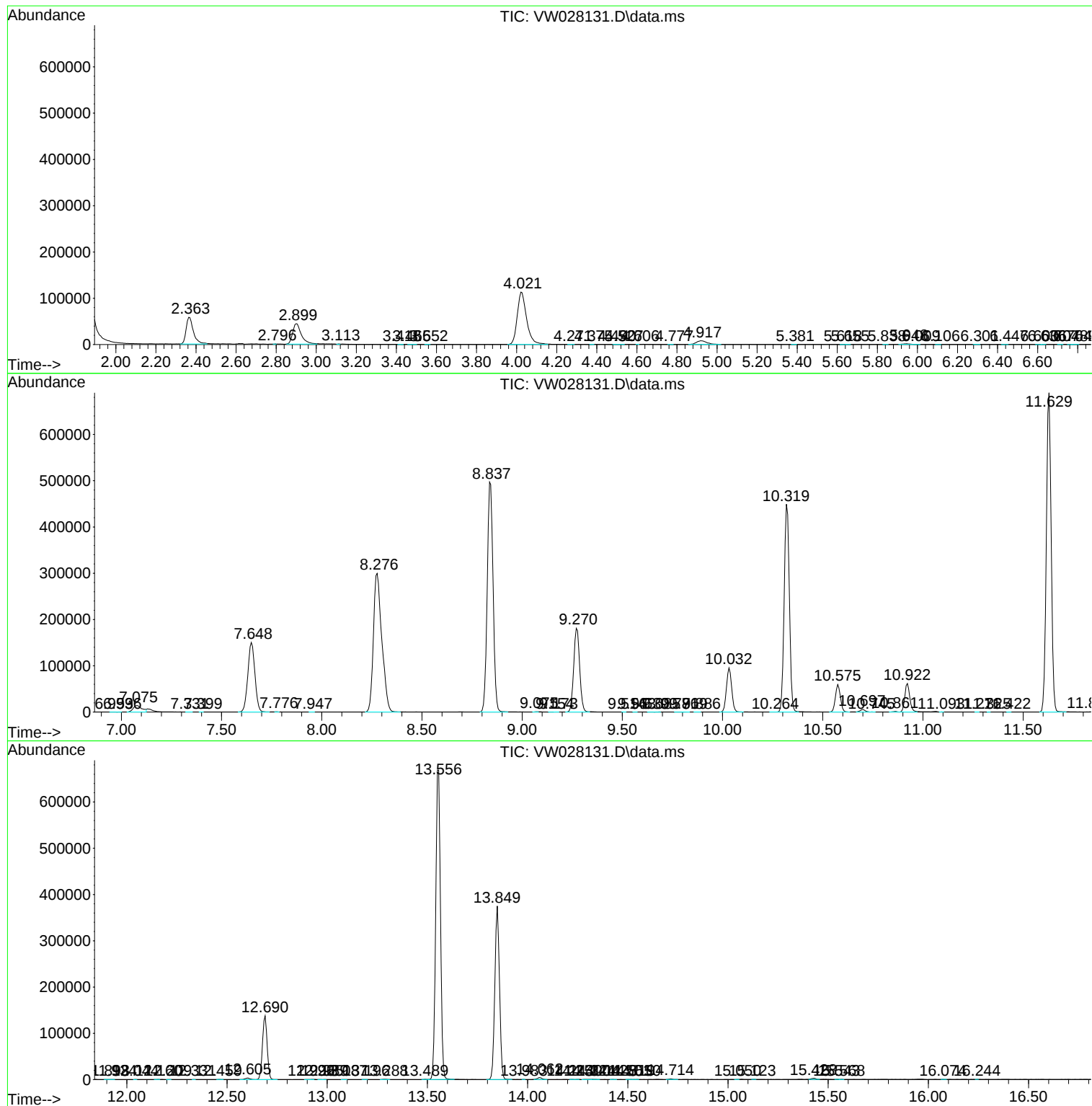
Sum of corrected areas: 7639814

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022924SMA.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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Quant Title : SFAM01.0

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

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