

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061024\
 Data File : VD079158.D
 Acq On : 10 Jun 2024 14:57
 Operator : RP/MD
 Sample : P2775-04
 Misc : 5.00G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A4DE1

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_D\Method\SFAMDLM052924SMA.M
 Title : SFAM01.0

Signal : TIC: VD079158.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.740	20	26	41	rVB	394737	637883	94.97%	11.728%
2	1.875	45	49	55	rBV3	6254	8243	1.23%	0.152%
3	2.275	111	117	124	rBV	98870	147582	21.97%	2.714%
4	2.799	200	206	216	rVB2	100846	186110	27.71%	3.422%
5	3.252	282	283	288	rVB	706	616	0.09%	0.011%
6	3.311	291	293	298	rBV2	675	995	0.15%	0.018%
7	3.646	349	350	352	rBV	822	424	0.06%	0.008%
8	3.664	352	353	357	rVB2	426	426	0.06%	0.008%
9	3.799	374	376	378	rBV2	502	422	0.06%	0.008%
10	3.822	378	380	384	rBV2	539	672	0.10%	0.012%
11	3.917	386	396	406	rBV2	60474	156693	23.33%	2.881%
12	4.028	414	415	418	rVB2	610	431	0.06%	0.008%
13	4.211	443	446	447	rBV2	464	493	0.07%	0.009%
14	4.364	469	472	474	rBV2	643	838	0.12%	0.015%
15	4.387	474	476	478	rVV	522	555	0.08%	0.010%
16	4.505	494	496	499	rBV2	567	457	0.07%	0.008%
17	4.793	536	545	547	rBV2	10860	19554	2.91%	0.360%
18	4.887	557	561	563	rBV2	842	1254	0.19%	0.023%
19	4.946	569	571	574	rBV	809	681	0.10%	0.013%
20	5.393	645	647	651	rBV2	402	718	0.11%	0.013%
21	5.452	654	657	658	rBV2	381	416	0.06%	0.008%
22	5.611	680	684	685	rBV2	625	751	0.11%	0.014%
23	5.781	711	713	714	rBV	674	430	0.06%	0.008%
24	5.834	717	722	728	rVV5	2008	4221	0.63%	0.078%
25	6.122	769	771	774	rVB	492	446	0.07%	0.008%
26	6.169	774	779	782	rBV2	564	930	0.14%	0.017%
27	6.258	789	794	796	rBV2	633	870	0.13%	0.016%
28	6.281	796	798	801	rVV2	617	713	0.11%	0.013%
29	6.446	823	826	828	rBV	664	901	0.13%	0.017%
30	6.516	835	838	840	rBV	439	475	0.07%	0.009%
31	6.710	868	871	874	rBV2	509	734	0.11%	0.013%
32	6.763	878	880	886	rBV2	550	922	0.14%	0.017%
33	6.910	901	905	907	rBV2	570	935	0.14%	0.017%
34	6.993	911	919	929	rVV	12935	32802	4.88%	0.603%
35	7.146	942	945	947	rBV	517	511	0.08%	0.009%
36	7.258	963	964	966	rBV	501	453	0.07%	0.008%

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Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM052924SMA.M
 Title : SFAM01.0

37	7.569	1007	1017	1028	rBV	105566	276588	41.18%	5.085%
38	7.793	1054	1055	1057	rVV2	696	460	0.07%	0.008%
39	7.846	1061	1064	1065	rBV	704	436	0.06%	0.008%
40	7.869	1067	1068	1071	rVB	1012	429	0.06%	0.008%
41	8.022	1092	1094	1096	rBV2	690	650	0.10%	0.012%
42	8.205	1113	1125	1141	rBV2	195082	570700	84.96%	10.493%
43	8.316	1143	1144	1147	rVV2	1305	895	0.13%	0.016%
44	8.393	1154	1157	1158	rVB2	582	522	0.08%	0.010%
45	8.446	1164	1166	1167	rBV	610	477	0.07%	0.009%
46	8.546	1180	1183	1185	rBV2	438	508	0.08%	0.009%
47	8.616	1192	1195	1201	rVB3	635	877	0.13%	0.016%
48	8.781	1214	1223	1232	rVB	261472	532285	79.25%	9.787%
49	8.987	1256	1258	1261	rBV2	429	526	0.08%	0.010%
50	9.016	1261	1263	1268	rVB2	1450	1486	0.22%	0.027%
51	9.122	1279	1281	1284	rBV2	456	499	0.07%	0.009%
52	9.210	1287	1296	1306	rBV	132872	273112	40.66%	5.022%
53	9.981	1420	1427	1434	rVV	63023	119103	17.73%	2.190%
54	10.075	1442	1443	1446	rBV	779	700	0.10%	0.013%
55	10.169	1458	1459	1461	rVB	768	524	0.08%	0.010%
56	10.269	1469	1476	1484	rBV	249885	435620	64.85%	8.010%
57	10.375	1493	1494	1497	rBV	682	733	0.11%	0.013%
58	10.528	1513	1520	1527	rVB	43273	75899	11.30%	1.396%
59	10.663	1539	1543	1548	rVV3	3266	4789	0.71%	0.088%
60	10.810	1564	1568	1572	rVB3	1619	2535	0.38%	0.047%
61	10.875	1572	1579	1588	rBV	51573	86244	12.84%	1.586%
62	11.010	1601	1602	1605	rVV	715	496	0.07%	0.009%
63	11.116	1618	1620	1623	rBV2	369	549	0.08%	0.010%
64	11.146	1623	1625	1627	rVV2	797	741	0.11%	0.014%
65	11.187	1630	1632	1634	rVV2	482	470	0.07%	0.009%
66	11.228	1636	1639	1642	rBV	538	627	0.09%	0.012%
67	11.581	1691	1699	1710	rBV	399807	671695	100.00%	12.350%
68	11.687	1710	1717	1724	rVB3	2598	5731	0.85%	0.105%
69	11.734	1724	1725	1727	rBV	738	554	0.08%	0.010%
70	11.793	1731	1735	1742	rVB3	2278	3970	0.59%	0.073%
71	11.857	1742	1746	1748	rBV2	704	945	0.14%	0.017%
72	12.128	1786	1792	1797	rBV5	2653	4786	0.71%	0.088%
73	12.410	1837	1840	1841	rBV2	587	671	0.10%	0.012%
74	12.422	1841	1842	1844	rVV	1457	722	0.11%	0.013%
75	12.581	1856	1869	1874	rBV2	12178	19082	2.84%	0.351%
76	12.651	1874	1881	1889	rVB	113616	191536	28.52%	3.522%

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 Title : SFAM01.0

77	12.869	1916	1918	1921	rBV	427	461	0.07%	0.008%
78	12.893	1921	1922	1924	rBV2	937	860	0.13%	0.016%
79	13.040	1945	1947	1949	rVV	486	425	0.06%	0.008%
80	13.093	1953	1956	1957	rBV	780	520	0.08%	0.010%
81	13.281	1986	1988	1991	rVB2	824	739	0.11%	0.014%
82	13.463	2013	2019	2022	rBV4	1501	2938	0.44%	0.054%
83	13.516	2022	2028	2037	rVB	344488	552790	82.30%	10.164%
84	13.745	2065	2067	2070	rBV2	792	635	0.09%	0.012%
85	13.816	2071	2079	2088	rVB	219216	359289	53.49%	6.606%
86	13.887	2088	2091	2093	rBV	738	950	0.14%	0.017%
87	14.045	2114	2118	2123	rVB3	4542	6808	1.01%	0.125%
88	14.081	2123	2124	2128	rVB	905	706	0.11%	0.013%
89	14.128	2130	2132	2135	rBV3	618	699	0.10%	0.013%
90	14.210	2143	2146	2148	rVB2	921	859	0.13%	0.016%
91	14.357	2169	2171	2174	rBV	451	548	0.08%	0.010%
92	14.451	2183	2187	2191	rBV3	771	1568	0.23%	0.029%
93	14.592	2209	2211	2215	rVB3	1659	1854	0.28%	0.034%
94	14.628	2215	2217	2218	rBV2	686	436	0.06%	0.008%
95	14.663	2221	2223	2224	rBV2	784	615	0.09%	0.011%
96	15.104	2294	2298	2301	rVB3	1930	2134	0.32%	0.039%
97	15.145	2303	2305	2307	rVB	817	437	0.07%	0.008%
98	15.951	2440	2442	2443	rBV	895	650	0.10%	0.012%
99	16.128	2470	2472	2473	rBV2	742	603	0.09%	0.011%
100	16.251	2491	2493	2494	rBV	687	524	0.08%	0.010%

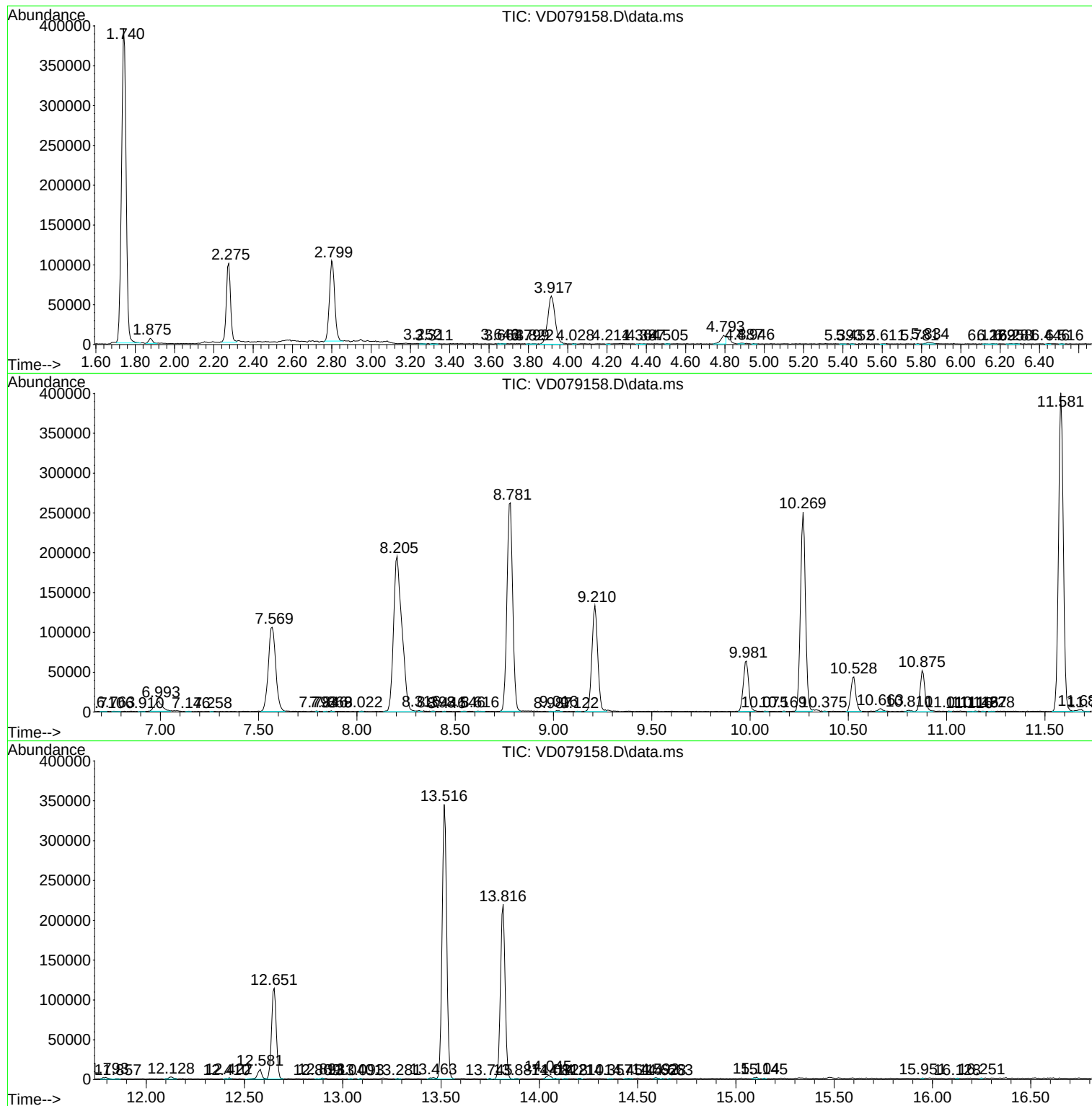
Sum of corrected areas: 5438777

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM052924SMA.M
Quant Title : SFAM01.0

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



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Quant Title : SFAM01.0

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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