

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD091124\
 Data File : VD079819.D
 Acq On : 11 Sep 2024 11:36
 Operator : RP/MD
 Sample : VD0911SBL01
 Misc : 5.00G/10ml/MSVOA_D/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VBLK814

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\SFAMDLM091024SMA.M
 Title : SFAM01.0

Signal : TIC: VD079819.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.658	9	12	13	rBV	652	725	0.09%	0.012%
2	1.687	13	17	19	rBV	4330	5899	0.76%	0.100%
3	1.740	20	26	36	rVB	462645	772495	100.00%	13.031%
4	2.122	89	91	92	rBV	915	828	0.11%	0.014%
5	2.275	111	117	124	rBV	164121	243248	31.49%	4.103%
6	2.799	200	206	214	rVB	121824	223760	28.97%	3.775%
7	3.446	314	316	318	rBV2	690	626	0.08%	0.011%
8	3.775	370	372	374	rBV	593	587	0.08%	0.010%
9	3.816	377	379	382	rBV	453	563	0.07%	0.009%
10	3.916	385	396	407	rVV2	90389	244846	31.70%	4.130%
11	4.005	409	411	412	rVV	1456	993	0.13%	0.017%
12	4.022	412	414	422	rVB2	2757	5231	0.68%	0.088%
13	4.146	433	435	438	rVB2	1084	952	0.12%	0.016%
14	4.252	450	453	454	rVV	579	534	0.07%	0.009%
15	4.269	454	456	458	rVV2	905	869	0.11%	0.015%
16	4.752	531	538	539	rBV	872	1250	0.16%	0.021%
17	4.804	539	547	556	rVV5	7918	23307	3.02%	0.393%
18	4.881	558	560	563	rVB	1440	1183	0.15%	0.020%
19	4.904	563	564	567	rBV	726	789	0.10%	0.013%
20	5.152	604	606	608	rVV	797	539	0.07%	0.009%
21	5.316	631	634	635	rBV	657	707	0.09%	0.012%
22	5.363	639	642	645	rBV2	729	1143	0.15%	0.019%
23	5.446	650	656	657	rBV	652	947	0.12%	0.016%
24	5.769	709	711	713	rBV	497	589	0.08%	0.010%
25	5.840	717	723	725	rBV3	2173	3230	0.42%	0.054%
26	5.904	733	734	736	rBV	858	553	0.07%	0.009%
27	5.928	736	738	740	rVB	702	542	0.07%	0.009%
28	5.957	740	743	746	rBV2	886	968	0.13%	0.016%
29	6.251	792	793	797	rVB2	825	616	0.08%	0.010%
30	6.463	825	829	831	rBV	526	731	0.09%	0.012%
31	6.804	885	887	890	rBV2	615	554	0.07%	0.009%
32	6.981	910	917	925	rBV	14794	43363	5.61%	0.732%
33	7.181	949	951	956	rVB2	531	562	0.07%	0.009%
34	7.263	961	965	967	rVB	514	611	0.08%	0.010%
35	7.387	982	986	988	rVB2	517	539	0.07%	0.009%
36	7.434	991	994	997	rBV	638	804	0.10%	0.014%

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Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM091024SMA.M
 Title : SFAM01.0

37	7.498	1003	1005	1006	rBV2	1091	811	0.10%	0.014%
38	7.569	1006	1017	1031	rVB	106423	296172	38.34%	4.996%
39	7.687	1036	1037	1040	rVB2	692	557	0.07%	0.009%
40	7.728	1043	1044	1046	rBV2	557	536	0.07%	0.009%
41	7.816	1055	1059	1060	rBV	624	631	0.08%	0.011%
42	7.857	1064	1066	1068	rBV	659	566	0.07%	0.010%
43	7.893	1070	1072	1074	rVV	847	577	0.07%	0.010%
44	8.204	1113	1125	1140	rBV2	246433	717813	92.92%	12.109%
45	8.316	1142	1144	1145	rVV	1188	622	0.08%	0.010%
46	8.416	1159	1161	1164	rBV	728	639	0.08%	0.011%
47	8.775	1215	1222	1232	rVV	203222	417849	54.09%	7.049%
48	9.010	1260	1262	1265	rBV2	1078	1221	0.16%	0.021%
49	9.034	1265	1266	1270	rBV2	1179	857	0.11%	0.014%
50	9.210	1288	1296	1308	rBV	162589	328846	42.57%	5.547%
51	9.328	1315	1316	1318	rVB	972	581	0.08%	0.010%
52	9.369	1318	1323	1324	rBV2	629	868	0.11%	0.015%
53	9.398	1326	1328	1330	rBV2	783	729	0.09%	0.012%
54	9.698	1374	1379	1385	rBV4	2236	3814	0.49%	0.064%
55	9.840	1396	1403	1409	rVB5	4468	11072	1.43%	0.187%
56	9.881	1409	1410	1414	rBV2	833	610	0.08%	0.010%
57	9.981	1419	1427	1434	rBV	79079	153737	19.90%	2.593%
58	10.181	1459	1461	1462	rBV2	863	657	0.09%	0.011%
59	10.269	1468	1476	1484	rBV	342497	589292	76.28%	9.941%
60	10.381	1494	1495	1499	rVB2	808	781	0.10%	0.013%
61	10.416	1499	1501	1503	rBV	1004	963	0.12%	0.016%
62	10.522	1512	1519	1529	rBV	57075	104166	13.48%	1.757%
63	10.634	1535	1538	1539	rBV2	1131	1063	0.14%	0.018%
64	10.663	1539	1543	1549	rVB2	6170	9636	1.25%	0.163%
65	10.710	1549	1551	1552	rBV	649	642	0.08%	0.011%
66	10.769	1558	1561	1562	rBV2	506	526	0.07%	0.009%
67	10.798	1565	1566	1570	rBV	984	1134	0.15%	0.019%
68	10.875	1572	1579	1586	rBV2	70423	120217	15.56%	2.028%
69	11.022	1603	1604	1608	rBV2	950	815	0.11%	0.014%
70	11.098	1614	1617	1619	rBV2	838	1063	0.14%	0.018%
71	11.128	1621	1622	1624	rBV2	839	657	0.09%	0.011%
72	11.581	1692	1699	1710	rBV	307012	528181	68.37%	8.910%
73	11.798	1732	1736	1737	rBV2	1468	1122	0.15%	0.019%
74	11.928	1755	1758	1759	rBV	579	586	0.08%	0.010%
75	12.039	1774	1777	1778	rBV	931	664	0.09%	0.011%
76	12.057	1778	1780	1783	rVB	804	775	0.10%	0.013%

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77	12.116	1787	1790	1797	rBV4	1840	3476	0.45%	0.059%
78	12.428	1837	1843	1847	rVB3	2042	2970	0.38%	0.050%
79	12.481	1850	1852	1855	rVB	748	567	0.07%	0.010%
80	12.575	1863	1868	1871	rBV4	2947	4595	0.59%	0.078%
81	12.645	1874	1880	1888	rVV	107029	179658	23.26%	3.031%
82	12.716	1891	1892	1896	rVB2	667	586	0.08%	0.010%
83	12.810	1906	1908	1910	rBV	585	534	0.07%	0.009%
84	12.886	1919	1921	1922	rBV2	775	536	0.07%	0.009%
85	13.145	1964	1965	1968	rVB	775	558	0.07%	0.009%
86	13.381	2003	2005	2007	rBV	862	722	0.09%	0.012%
87	13.451	2013	2017	2021	rBV5	1969	2675	0.35%	0.045%
88	13.516	2021	2028	2036	rVV	261231	427858	55.39%	7.218%
89	13.610	2042	2044	2048	rVB2	1482	1267	0.16%	0.021%
90	13.810	2071	2078	2089	rBV	237516	390738	50.58%	6.591%
91	14.045	2113	2118	2124	rVB3	5276	8092	1.05%	0.137%
92	14.151	2134	2136	2137	rVB2	954	532	0.07%	0.009%
93	14.892	2260	2262	2264	rBV2	1055	1083	0.14%	0.018%
94	15.110	2293	2299	2300	rBV4	1530	2672	0.35%	0.045%
95	15.327	2332	2336	2340	rVB3	2287	3743	0.48%	0.063%
96	15.404	2347	2349	2354	rVB3	2192	1908	0.25%	0.032%
97	15.669	2390	2394	2396	rBV3	1385	2080	0.27%	0.035%
98	15.845	2422	2424	2427	rBV2	1268	1101	0.14%	0.019%
99	16.116	2468	2470	2472	rVB2	1382	928	0.12%	0.016%
100	16.516	2536	2538	2540	rBV2	1390	1334	0.17%	0.023%

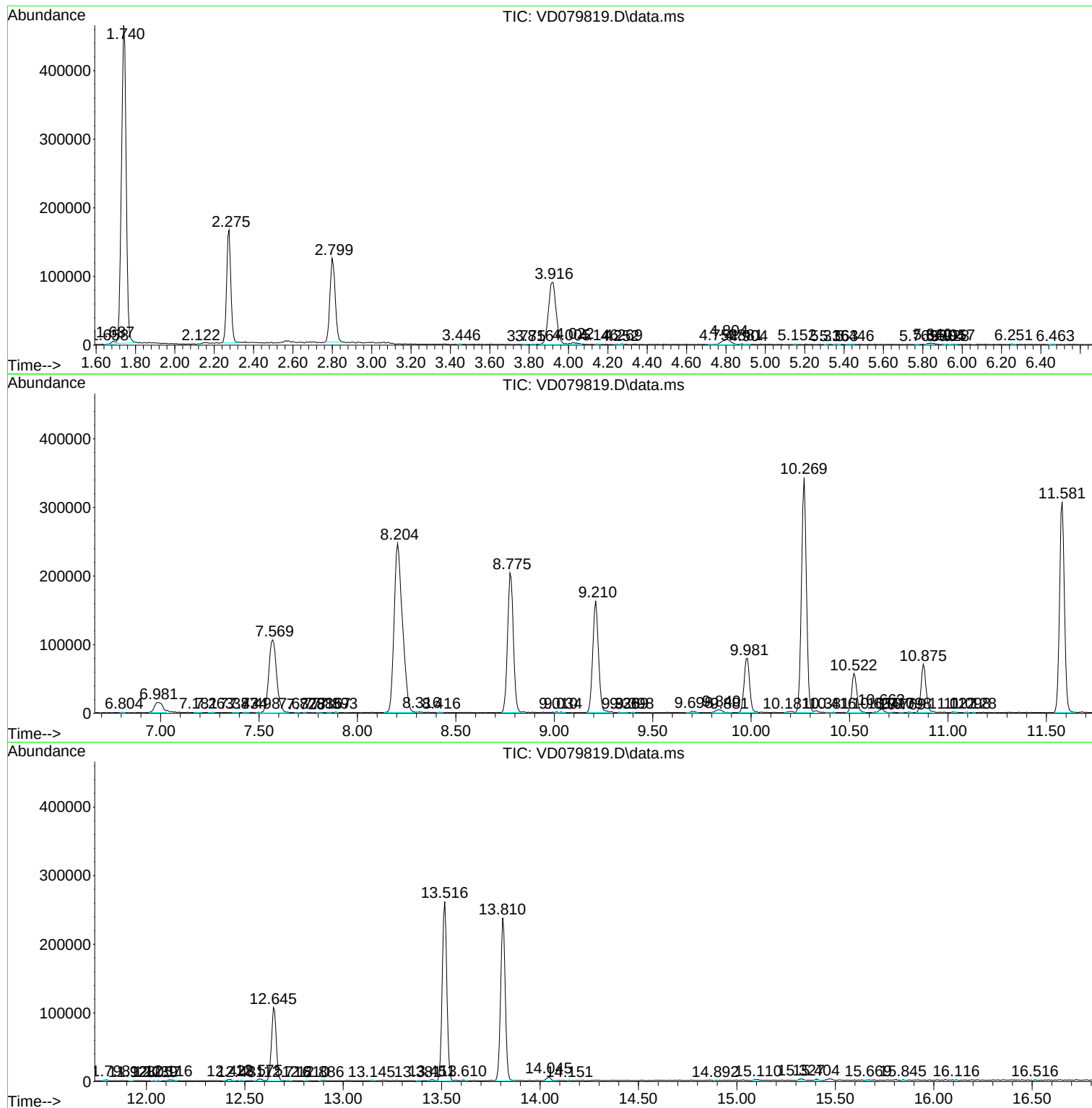
Sum of corrected areas: 5927944

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM091024SMA.M
Quant Title : SFAM01.0

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



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Instrument :
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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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Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc