

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD053124\
 Data File : VD079107.D
 Acq On : 31 May 2024 10:14
 Operator : RP/MD
 Sample : VD0531SBL01
 Misc : 5.00G/10ml/MSVOA_D/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VBLK803

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: VD079107.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.699	14	19	20	rVV	2939	4528	0.65%	0.083%
2	1.740	20	26	39	rVB	432650	697764	100.00%	12.734%
3	2.064	78	81	85	rBV	1267	1311	0.19%	0.024%
4	2.152	92	96	99	rBV2	2327	3590	0.51%	0.066%
5	2.275	111	117	123	rBV	127573	184964	26.51%	3.376%
6	2.805	200	207	216	rBV	108151	205269	29.42%	3.746%
7	3.169	264	269	275	rBV2	1743	3331	0.48%	0.061%
8	3.746	365	367	369	rVB	705	495	0.07%	0.009%
9	3.787	372	374	378	rBV2	645	889	0.13%	0.016%
10	3.916	386	396	408	rBV	70644	184004	26.37%	3.358%
11	4.046	416	418	420	rVB	825	618	0.09%	0.011%
12	4.122	427	431	432	rBV2	605	663	0.10%	0.012%
13	4.158	435	437	440	rBV	608	742	0.11%	0.014%
14	4.275	448	457	463	rVB3	1475	4124	0.59%	0.075%
15	4.399	475	478	480	rBV2	457	625	0.09%	0.011%
16	4.805	537	547	558	rVB3	8660	25531	3.66%	0.466%
17	4.875	558	559	564	rVB	707	708	0.10%	0.013%
18	4.981	575	577	580	rVB	785	782	0.11%	0.014%
19	5.052	587	589	591	rVV	512	545	0.08%	0.010%
20	5.134	601	603	606	rVB2	510	633	0.09%	0.012%
21	5.269	624	626	627	rBV	805	488	0.07%	0.009%
22	5.316	627	634	638	rVV3	2051	4653	0.67%	0.085%
23	5.352	638	640	642	rVV2	624	487	0.07%	0.009%
24	5.740	703	706	707	rBV2	536	611	0.09%	0.011%
25	5.846	716	724	731	rVB4	2546	6818	0.98%	0.124%
26	6.016	750	753	755	rBV	667	706	0.10%	0.013%
27	6.110	767	769	771	rVV	667	650	0.09%	0.012%
28	6.340	805	808	810	rBV	449	573	0.08%	0.010%
29	6.487	827	833	835	rBV2	571	1059	0.15%	0.019%
30	6.710	867	871	873	rVB2	618	658	0.09%	0.012%
31	6.805	885	887	890	rVB	746	584	0.08%	0.011%
32	6.899	901	903	906	rBV	661	639	0.09%	0.012%
33	6.987	910	918	927	rBV2	14529	41505	5.95%	0.757%
34	7.134	941	943	944	rBV	626	496	0.07%	0.009%
35	7.328	973	976	977	rBV	732	625	0.09%	0.011%
36	7.381	982	985	987	rBV	854	945	0.14%	0.017%

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

37	7.416	990	991	996	rVV2	911	1073	0.15%	0.020%
38	7.569	1007	1017	1032	rVB2	103506	277342	39.75%	5.062%
39	7.716	1041	1042	1046	rVB2	744	691	0.10%	0.013%
40	7.781	1049	1053	1054	rBV2	1261	1627	0.23%	0.030%
41	7.869	1065	1068	1069	rBV2	1471	1231	0.18%	0.022%
42	7.975	1084	1086	1087	rBV	1487	1019	0.15%	0.019%
43	8.093	1104	1106	1107	rBV	782	510	0.07%	0.009%
44	8.204	1115	1125	1138	rBV2	198557	595182	85.30%	10.862%
45	8.504	1174	1176	1177	rBV	760	540	0.08%	0.010%
46	8.775	1212	1222	1231	rBV	205552	417016	59.76%	7.611%
47	8.904	1242	1244	1246	rBV	735	565	0.08%	0.010%
48	9.028	1260	1265	1267	rVV3	2531	4021	0.58%	0.073%
49	9.210	1287	1296	1304	rBV	135668	278640	39.93%	5.085%
50	9.369	1322	1323	1328	rBV2	685	869	0.12%	0.016%
51	9.534	1346	1351	1352	rBV	845	884	0.13%	0.016%
52	9.587	1355	1360	1367	rVV3	1590	3116	0.45%	0.057%
53	9.981	1420	1427	1434	rBV	71538	127753	18.31%	2.332%
54	10.157	1453	1457	1461	rVB2	1560	2252	0.32%	0.041%
55	10.187	1461	1462	1465	rBV	915	887	0.13%	0.016%
56	10.269	1468	1476	1483	rBV	274649	479677	68.74%	8.754%
57	10.522	1512	1519	1527	rBV2	48370	87572	12.55%	1.598%
58	10.663	1536	1543	1550	rBV5	5490	11583	1.66%	0.211%
59	10.728	1552	1554	1560	rVB4	2084	2862	0.41%	0.052%
60	10.810	1563	1568	1572	rBV4	3559	5110	0.73%	0.093%
61	10.875	1572	1579	1587	rBV	57416	98741	14.15%	1.802%
62	11.034	1601	1606	1607	rBV2	1495	1803	0.26%	0.033%
63	11.069	1610	1612	1618	rVB4	1432	2060	0.30%	0.038%
64	11.187	1625	1632	1636	rBV3	1730	3117	0.45%	0.057%
65	11.304	1649	1652	1653	rBV2	538	534	0.08%	0.010%
66	11.581	1691	1699	1711	rVB	312091	541613	77.62%	9.884%
67	11.681	1711	1716	1721	rBV3	4073	6331	0.91%	0.116%
68	11.787	1730	1734	1740	rVB4	3072	5522	0.79%	0.101%
69	11.998	1768	1770	1771	rBV	1013	802	0.11%	0.015%
70	12.128	1786	1792	1798	rBV6	5568	10777	1.54%	0.197%
71	12.292	1817	1820	1823	rBV	611	844	0.12%	0.015%
72	12.416	1836	1841	1846	rBV2	4010	5646	0.81%	0.103%
73	12.575	1864	1868	1873	rBV4	2474	3306	0.47%	0.060%
74	12.645	1873	1880	1890	rBV	130239	215901	30.94%	3.940%
75	12.722	1891	1893	1897	rVB2	1154	1053	0.15%	0.019%
76	12.834	1910	1912	1914	rVB2	747	561	0.08%	0.010%

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77	12.898	1919	1923	1930	rVB3	3198	4926	0.71%	0.090%
78	12.945	1930	1931	1935	rBV2	528	517	0.07%	0.009%
79	13.022	1942	1944	1950	rBV2	587	1120	0.16%	0.020%
80	13.210	1972	1976	1980	rVB2	3337	4506	0.65%	0.082%
81	13.457	2013	2018	2021	rVV3	3410	4900	0.70%	0.089%
82	13.516	2021	2028	2036	rVB	279926	457460	65.56%	8.349%
83	13.810	2072	2078	2086	rVB	240055	399611	57.27%	7.293%
84	14.045	2112	2118	2122	rBV4	3134	5323	0.76%	0.097%
85	14.092	2124	2126	2128	rVB2	616	501	0.07%	0.009%
86	14.128	2128	2132	2134	rBV2	593	842	0.12%	0.015%
87	14.304	2160	2162	2165	rBV2	735	691	0.10%	0.013%
88	14.439	2183	2185	2188	rBV	628	544	0.08%	0.010%
89	14.586	2207	2210	2211	rBV	3004	2316	0.33%	0.042%
90	14.951	2271	2272	2275	rBV2	709	532	0.08%	0.010%
91	15.098	2293	2297	2302	rBV2	2415	3848	0.55%	0.070%
92	15.304	2329	2332	2333	rBV	655	780	0.11%	0.014%
93	15.404	2347	2349	2352	rBV2	944	1271	0.18%	0.023%
94	15.522	2365	2369	2372	rBV3	1807	2374	0.34%	0.043%
95	15.769	2409	2411	2415	rBV2	638	668	0.10%	0.012%
96	16.151	2474	2476	2480	rVB	807	672	0.10%	0.012%
97	16.192	2480	2483	2484	rBV	816	754	0.11%	0.014%
98	16.228	2487	2489	2491	rBV	736	784	0.11%	0.014%
99	16.310	2501	2503	2505	rBV2	696	611	0.09%	0.011%
100	16.557	2544	2545	2548	rBV	935	623	0.09%	0.011%

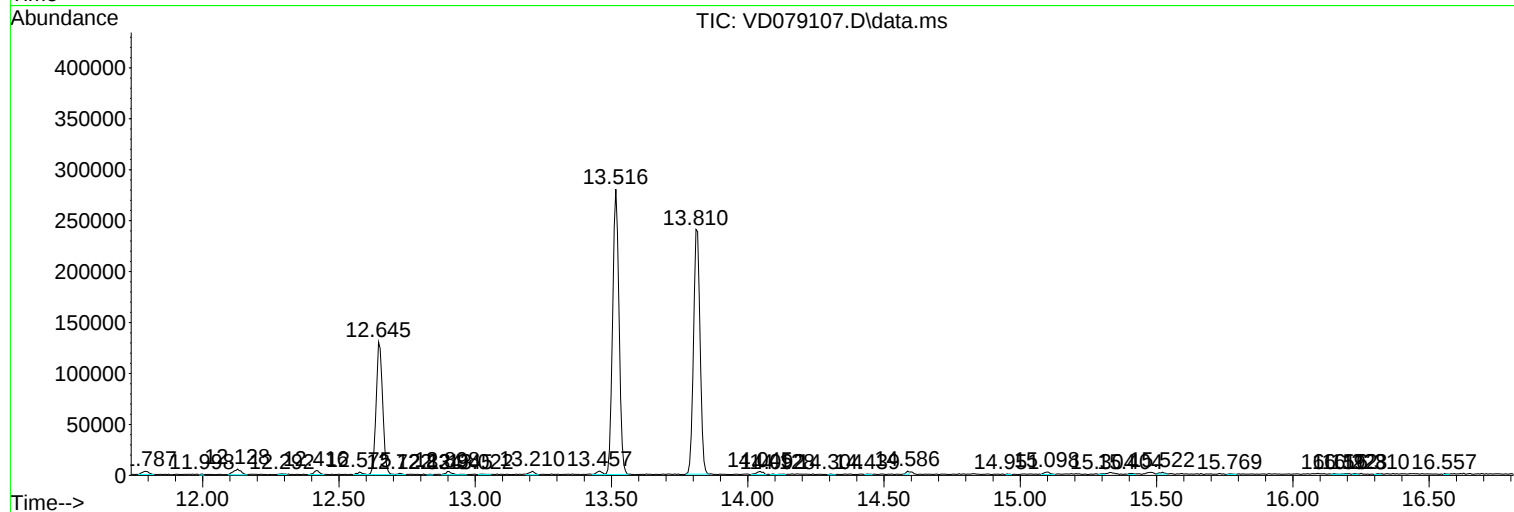
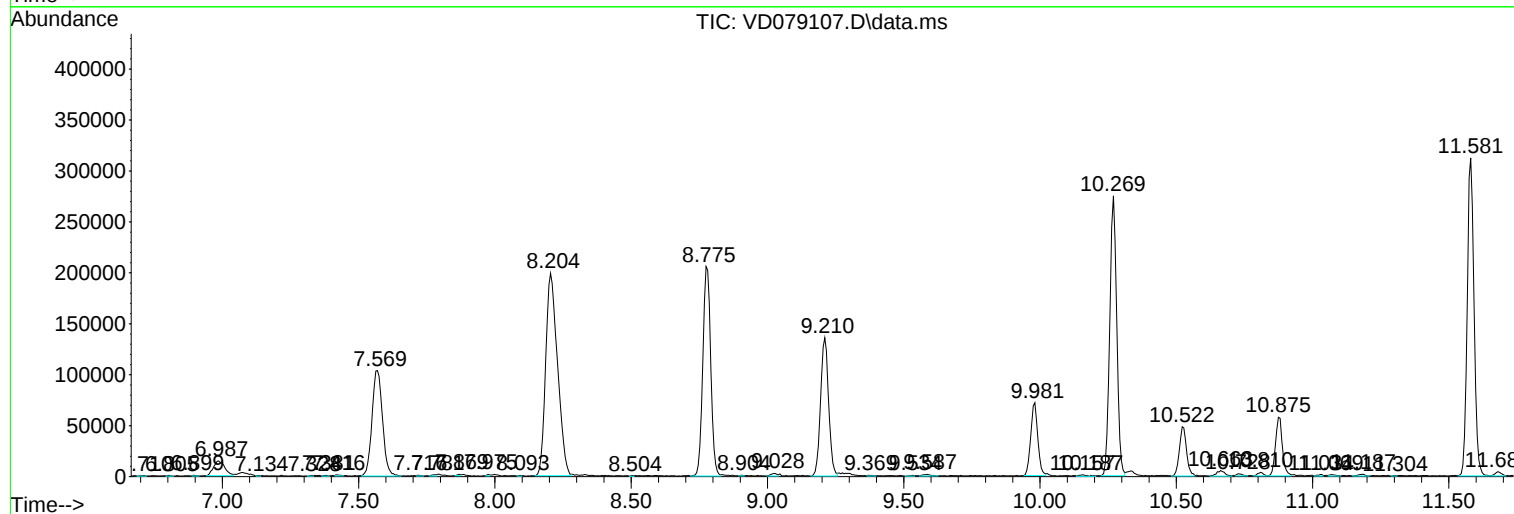
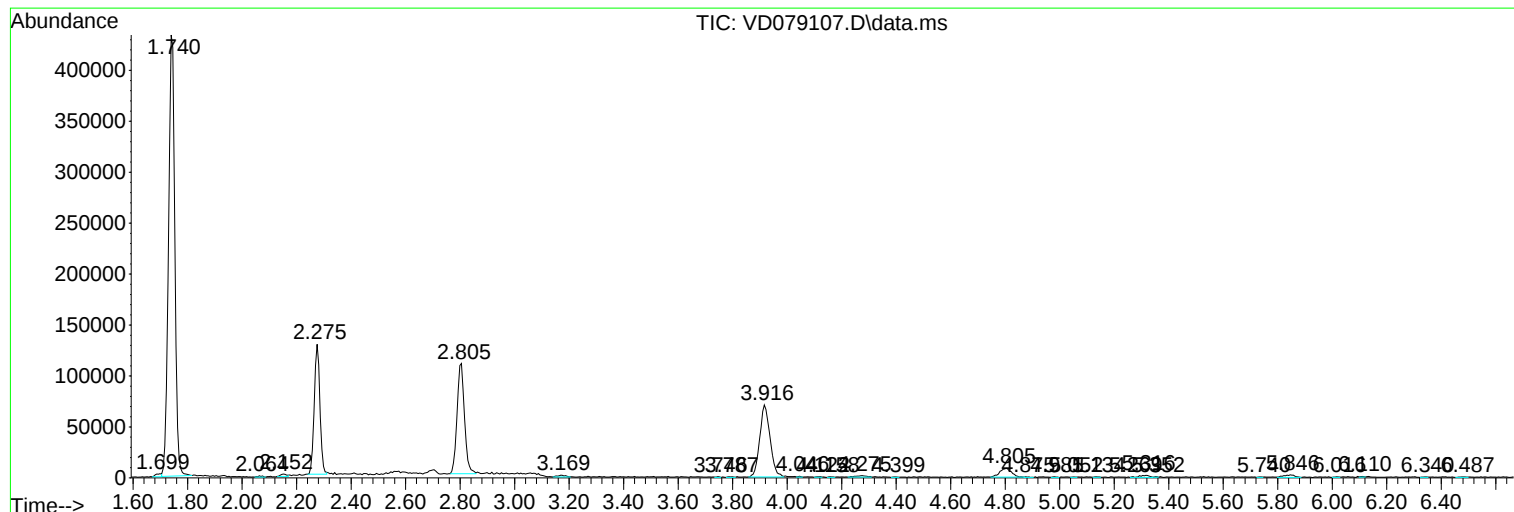
Sum of corrected areas: 5479420

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