

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD111823\
 Data File : VD077630.D
 Acq On : 18 Nov 2023 14:51
 Operator : JC/SY
 Sample : 05459-09
 Misc : 3.82G/10ml/MSVOA_D/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 C0AJ3

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\SFAMDLM110923SMA.M
 Title : SFAM01.0

Signal : TIC: VD077630.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.617	3	5	9	rVB	1137	1043	0.05%	0.009%
2	1.687	11	17	19	rBV	6733	11454	0.60%	0.103%
3	1.740	19	26	42	rVB	1190525	1918492	100.00%	17.249%
4	2.164	93	98	100	rBV	2341	4047	0.21%	0.036%
5	2.275	112	117	125	rVB	158519	226731	11.82%	2.039%
6	2.805	201	207	217	rVB	130715	249061	12.98%	2.239%
7	3.363	301	302	305	rBV	980	772	0.04%	0.007%
8	3.469	318	320	322	rVB2	1582	1067	0.06%	0.010%
9	3.528	328	330	332	rBV2	948	790	0.04%	0.007%
10	3.605	342	343	346	rVB	1393	994	0.05%	0.009%
11	3.663	351	353	355	rVV	1499	1124	0.06%	0.010%
12	3.740	364	366	371	rBV2	1414	2579	0.13%	0.023%
13	3.916	386	396	413	rBV2	144549	378012	19.70%	3.399%
14	4.252	452	453	455	rBV2	865	752	0.04%	0.007%
15	4.375	470	474	475	rBV2	891	1098	0.06%	0.010%
16	4.805	535	547	561	rBV	86214	272853	14.22%	2.453%
17	5.128	598	602	604	rVB2	1242	1584	0.08%	0.014%
18	5.193	609	613	616	rBV2	1055	1580	0.08%	0.014%
19	5.263	622	625	628	rVB	1163	1105	0.06%	0.010%
20	5.287	628	629	631	rBV	773	708	0.04%	0.006%
21	5.516	667	668	673	rVB2	1353	1663	0.09%	0.015%
22	5.563	673	676	677	rBV	1227	1015	0.05%	0.009%
23	5.652	689	691	692	rBV	1048	810	0.04%	0.007%
24	5.916	734	736	741	rBV2	964	1582	0.08%	0.014%
25	5.957	741	743	744	rBV	808	688	0.04%	0.006%
26	6.028	753	755	758	rVB	1120	839	0.04%	0.008%
27	6.228	788	789	791	rVB2	997	667	0.03%	0.006%
28	6.328	805	806	810	rVB	1197	1054	0.05%	0.009%
29	6.399	816	818	822	rVB	1020	1043	0.05%	0.009%
30	6.475	827	831	836	rBV3	1298	2365	0.12%	0.021%
31	6.534	839	841	845	rBV2	605	724	0.04%	0.007%
32	6.587	848	850	852	rBV	847	993	0.05%	0.009%
33	6.681	864	866	867	rVB	1149	728	0.04%	0.007%
34	6.710	869	871	873	rBV2	1238	1207	0.06%	0.011%
35	6.769	877	881	882	rBV2	601	718	0.04%	0.006%
36	6.987	909	918	926	rBV	35666	105034	5.47%	0.944%

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Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM110923SMA.M
 Title : SFAM01.0

37	7.357	979	981	983	rBV	1030	850	0.04%	0.008%
38	7.569	1007	1017	1033	rVV	210413	544717	28.39%	4.897%
39	7.675	1033	1035	1036	rVB2	1491	810	0.04%	0.007%
40	7.693	1036	1038	1041	rBV	1055	1325	0.07%	0.012%
41	7.746	1045	1047	1049	rBV2	1320	780	0.04%	0.007%
42	7.804	1053	1057	1059	rBV2	1721	2101	0.11%	0.019%
43	7.857	1064	1066	1068	rBV	1413	1366	0.07%	0.012%
44	7.957	1080	1083	1086	rVB2	1131	1463	0.08%	0.013%
45	7.999	1086	1090	1093	rBV2	846	1227	0.06%	0.011%
46	8.081	1101	1104	1107	rBV2	759	1081	0.06%	0.010%
47	8.204	1114	1125	1139	rBV2	434089	1263665	65.87%	11.361%
48	8.404	1156	1159	1160	rBV	1575	1394	0.07%	0.013%
49	8.451	1165	1167	1168	rBV	970	693	0.04%	0.006%
50	8.510	1175	1177	1179	rBV2	1101	1102	0.06%	0.010%
51	8.534	1179	1181	1183	rVV3	1247	1018	0.05%	0.009%
52	8.651	1200	1201	1204	rBV	1099	1211	0.06%	0.011%
53	8.775	1213	1222	1235	rBV	438558	893551	46.58%	8.034%
54	9.028	1259	1265	1268	rVB3	1681	3354	0.17%	0.030%
55	9.075	1268	1273	1274	rBV	1779	1748	0.09%	0.016%
56	9.128	1280	1282	1285	rVB	1609	1263	0.07%	0.011%
57	9.210	1287	1296	1305	rBV2	301259	616965	32.16%	5.547%
58	9.604	1362	1363	1367	rVB2	2873	1969	0.10%	0.018%
59	9.710	1378	1381	1382	rBV2	1255	957	0.05%	0.009%
60	9.822	1398	1400	1403	rVB2	952	954	0.05%	0.009%
61	9.845	1403	1404	1405	rBV	1681	697	0.04%	0.006%
62	9.863	1405	1407	1408	rVV	864	745	0.04%	0.007%
63	9.881	1408	1410	1413	rVB2	1479	1230	0.06%	0.011%
64	9.981	1418	1427	1437	rBV	153894	295969	15.43%	2.661%
65	10.269	1467	1476	1487	rBV	542309	971393	50.63%	8.734%
66	10.422	1501	1502	1505	rVB2	1225	904	0.05%	0.008%
67	10.528	1513	1520	1527	rBV2	94364	171562	8.94%	1.542%
68	10.663	1537	1543	1550	rVB2	14646	28256	1.47%	0.254%
69	10.787	1563	1564	1566	rBV	1050	783	0.04%	0.007%
70	10.804	1566	1567	1568	rBV	1812	860	0.04%	0.008%
71	10.875	1573	1579	1586	rBV	141541	245377	12.79%	2.206%
72	11.028	1600	1605	1614	rVB2	16545	29598	1.54%	0.266%
73	11.104	1617	1618	1622	rBV3	1371	1294	0.07%	0.012%
74	11.187	1631	1632	1635	rVB	1523	1120	0.06%	0.010%
75	11.210	1635	1636	1640	rVB2	1515	1331	0.07%	0.012%
76	11.240	1640	1641	1643	rBV	1200	929	0.05%	0.008%

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 Title : SFAM01.0

77	11.404	1663	1669	1675	rBV3	6610	11121	0.58%	0.100%
78	11.445	1675	1676	1679	rVB2	1307	1132	0.06%	0.010%
79	11.581	1690	1699	1713	rVB	599975	1019528	53.14%	9.166%
80	11.969	1763	1765	1766	rVV2	1095	672	0.04%	0.006%
81	12.028	1773	1775	1776	rBV	1262	831	0.04%	0.007%
82	12.163	1795	1798	1799	rBV	1411	1204	0.06%	0.011%
83	12.416	1839	1841	1843	rBV	1451	1732	0.09%	0.016%
84	12.463	1847	1849	1851	rBV	1142	936	0.05%	0.008%
85	12.581	1862	1869	1874	rVB3	18841	31804	1.66%	0.286%
86	12.651	1874	1881	1890	rBV	196321	320103	16.69%	2.878%
87	12.851	1913	1915	1918	rVV2	1224	1237	0.06%	0.011%
88	12.910	1922	1925	1927	rBV	3355	2903	0.15%	0.026%
89	13.039	1946	1947	1949	rBV2	976	795	0.04%	0.007%
90	13.257	1982	1984	1985	rBV2	3431	2344	0.12%	0.021%
91	13.363	2000	2002	2006	rBV2	920	1159	0.06%	0.010%
92	13.422	2010	2012	2013	rBV	1061	834	0.04%	0.007%
93	13.463	2018	2019	2020	rBV	1835	968	0.05%	0.009%
94	13.516	2021	2028	2036	rBV	462487	776956	40.50%	6.986%
95	13.816	2071	2079	2089	rBV	377594	627437	32.70%	5.641%
96	14.051	2113	2119	2123	rBV3	9738	17777	0.93%	0.160%
97	14.245	2150	2152	2155	rBV2	1279	1290	0.07%	0.012%
98	14.522	2197	2199	2201	rBV2	1247	803	0.04%	0.007%
99	15.186	2310	2312	2316	rBV4	1829	2574	0.13%	0.023%
100	15.233	2319	2320	2322	rBV2	2172	1621	0.08%	0.015%

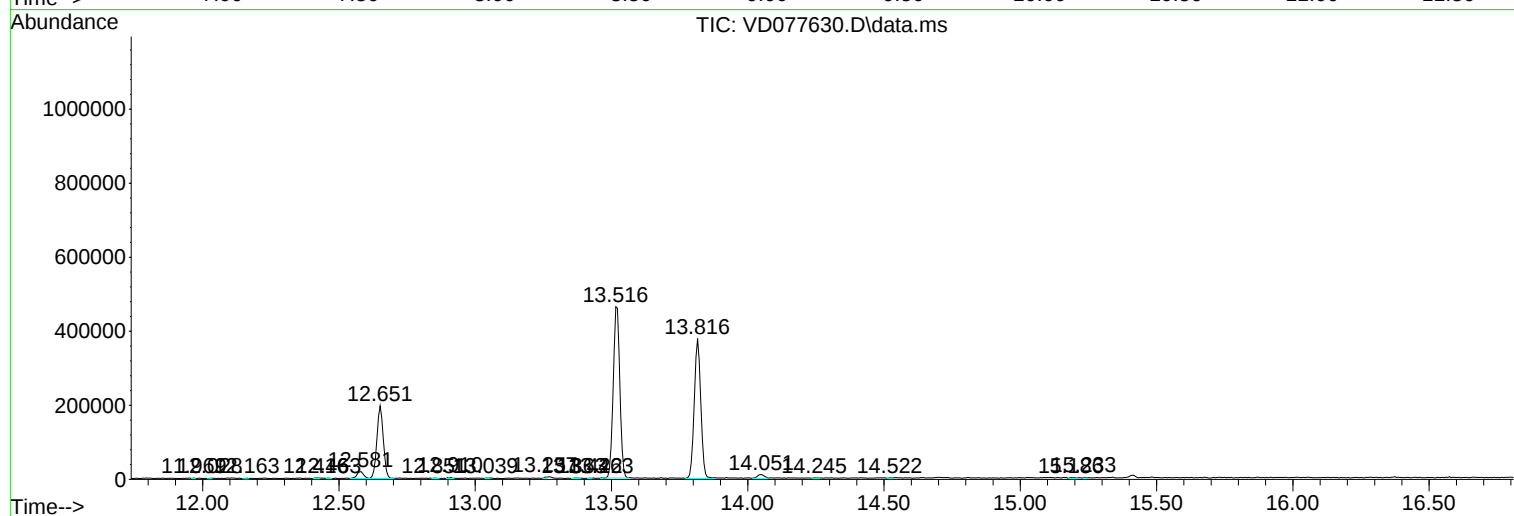
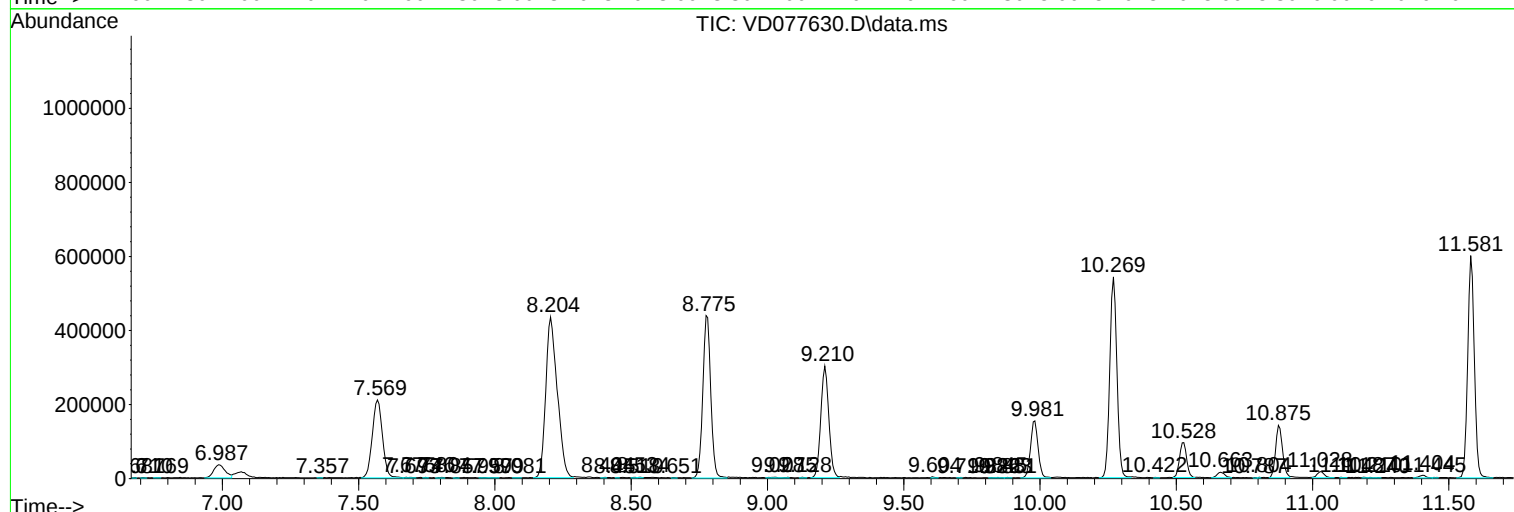
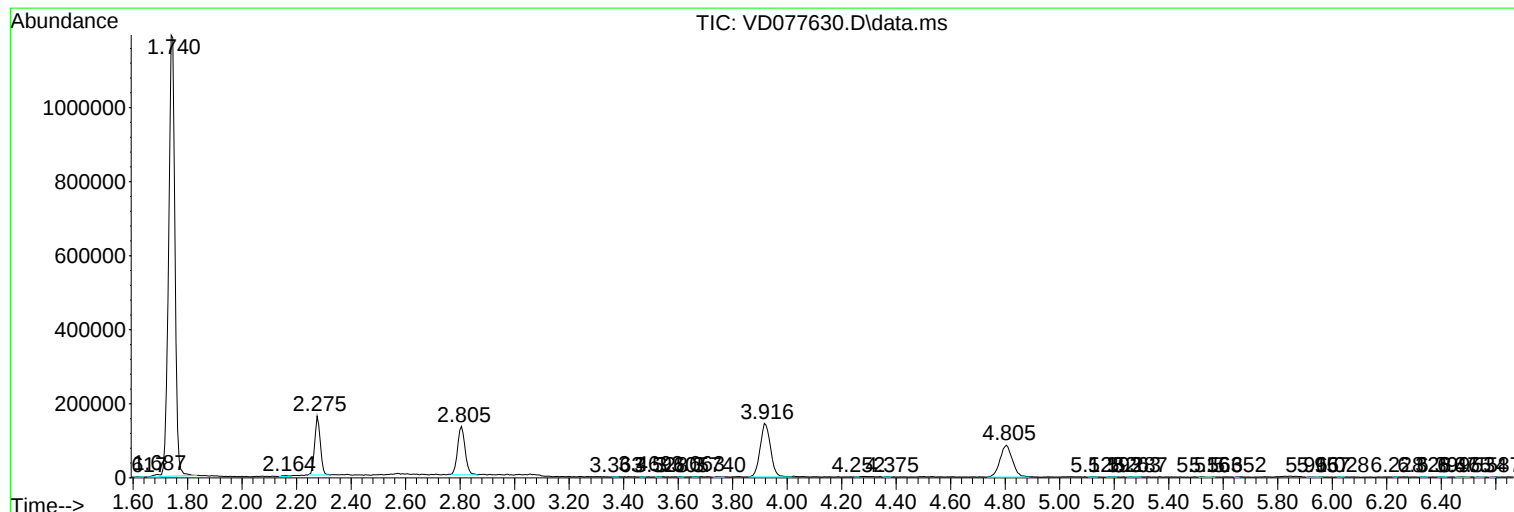
Sum of corrected areas: 11122349

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM110923SMA.M
Quant Title : SFAM01.0

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



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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM110923SMA.M
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