

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD111623\
 Data File : VD077591.D
 Acq On : 16 Nov 2023 14:51
 Operator : JC/SY
 Sample : 05437-05
 Misc : 4.48G/10ml/MSVOA_D/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 EY1E4

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: VD077591.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.640	7	9	12	rVB2	1549	1236	0.08%	0.011%
2	1.740	12	26	41	rBV	862078	1486159	98.78%	12.774%
3	2.275	111	117	126	rBV	213818	328008	21.80%	2.819%
4	2.805	201	207	217	rVB	170148	319490	21.24%	2.746%
5	3.275	285	287	289	rBV2	1489	1199	0.08%	0.010%
6	3.311	291	293	296	rVB2	2014	1668	0.11%	0.014%
7	3.370	302	303	305	rBV	1256	971	0.06%	0.008%
8	3.505	324	326	329	rBV2	2041	1494	0.10%	0.013%
9	3.593	339	341	342	rBV2	1775	1017	0.07%	0.009%
10	3.675	351	355	357	rBV3	1581	2448	0.16%	0.021%
11	3.699	357	359	360	rVV	1645	1046	0.07%	0.009%
12	3.752	367	368	373	rVB2	1407	1462	0.10%	0.013%
13	3.834	379	382	385	rBV2	1282	1929	0.13%	0.017%
14	3.922	386	397	408	rBV2	194063	511871	34.02%	4.400%
15	4.058	419	420	422	rVB	1969	1105	0.07%	0.009%
16	4.128	429	432	435	rBV2	860	1015	0.07%	0.009%
17	4.369	472	473	476	rBV2	1214	1255	0.08%	0.011%
18	4.481	491	492	495	rVB	1471	865	0.06%	0.007%
19	4.593	509	511	515	rBV	986	1039	0.07%	0.009%
20	4.634	515	518	520	rBV2	1126	1129	0.08%	0.010%
21	4.805	536	547	561	rVV2	33448	110109	7.32%	0.946%
22	4.899	561	563	567	rVB2	1162	1251	0.08%	0.011%
23	4.969	574	575	578	rBV	1179	1119	0.07%	0.010%
24	5.005	578	581	582	rVB	1303	1210	0.08%	0.010%
25	5.152	605	606	609	rVB	1638	1225	0.08%	0.011%
26	5.181	609	611	613	rBV	1003	1080	0.07%	0.009%
27	5.222	616	618	621	rBV2	1048	1206	0.08%	0.010%
28	5.458	654	658	660	rBV2	1265	1651	0.11%	0.014%
29	5.558	672	675	676	rBV2	874	956	0.06%	0.008%
30	5.628	685	687	689	rBV2	1063	1348	0.09%	0.012%
31	5.964	742	744	746	rVB2	1129	968	0.06%	0.008%
32	6.052	757	759	762	rVB2	1108	918	0.06%	0.008%
33	6.081	762	764	765	rBV2	1175	881	0.06%	0.008%
34	6.122	768	771	775	rBV2	802	1197	0.08%	0.010%
35	6.158	775	777	779	rBV2	881	886	0.06%	0.008%
36	6.234	788	790	793	rBV2	1315	1340	0.09%	0.012%

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

37	6.369	811	813	815	rVV2	1096	860	0.06%	0.007%
38	6.699	867	869	872	rBV2	967	891	0.06%	0.008%
39	6.875	898	899	904	rVB3	1189	1288	0.09%	0.011%
40	6.987	909	918	925	rBV2	32386	94854	6.30%	0.815%
41	7.234	959	960	964	rVB2	1830	1602	0.11%	0.014%
42	7.293	967	970	973	rBV2	914	1474	0.10%	0.013%
43	7.569	1007	1017	1030	rBV	235386	607492	40.38%	5.222%
44	7.910	1073	1075	1078	rBV	1095	1239	0.08%	0.011%
45	8.087	1103	1105	1107	rBV	1545	1480	0.10%	0.013%
46	8.110	1107	1109	1112	rVV2	843	870	0.06%	0.007%
47	8.205	1114	1125	1139	rVV2	511393	1504464	100.00%	12.931%
48	8.499	1173	1175	1178	rVB2	1100	1118	0.07%	0.010%
49	8.540	1178	1182	1186	rBV4	1120	2400	0.16%	0.021%
50	8.775	1214	1222	1235	rBV	523267	1053412	70.02%	9.054%
51	8.922	1244	1247	1250	rBV2	1046	1607	0.11%	0.014%
52	8.981	1255	1257	1258	rBV	1530	1316	0.09%	0.011%
53	9.028	1258	1265	1272	rVB2	37464	77562	5.16%	0.667%
54	9.210	1285	1296	1305	rBV	335113	682554	45.37%	5.867%
55	9.387	1324	1326	1327	rVB2	1463	917	0.06%	0.008%
56	9.457	1337	1338	1342	rVB	1351	904	0.06%	0.008%
57	9.699	1375	1379	1382	rBV2	1559	1669	0.11%	0.014%
58	9.804	1395	1397	1399	rVB	1210	863	0.06%	0.007%
59	9.828	1399	1401	1403	rBV2	1398	1159	0.08%	0.010%
60	9.846	1403	1404	1408	rVV2	1624	1487	0.10%	0.013%
61	9.981	1419	1427	1436	rVV	173494	326198	21.68%	2.804%
62	10.269	1468	1476	1484	rBV	654238	1170999	77.83%	10.065%
63	10.434	1501	1504	1507	rBV2	1571	1495	0.10%	0.013%
64	10.469	1507	1510	1513	rBV2	1461	2239	0.15%	0.019%
65	10.528	1513	1520	1527	rVV	97463	179238	11.91%	1.541%
66	10.663	1538	1543	1550	rVB	16346	29556	1.96%	0.254%
67	10.787	1562	1564	1565	rBV	1397	1098	0.07%	0.009%
68	10.875	1573	1579	1589	rBV	131438	224992	14.95%	1.934%
69	11.028	1600	1605	1611	rVV2	22690	37641	2.50%	0.324%
70	11.134	1621	1623	1626	rBV	2060	1220	0.08%	0.010%
71	11.246	1640	1642	1643	rBV	1234	942	0.06%	0.008%
72	11.404	1662	1669	1676	rBV4	9862	18472	1.23%	0.159%
73	11.581	1691	1699	1713	rBV	649333	1093857	72.71%	9.402%
74	11.728	1722	1724	1728	rVB	1220	1147	0.08%	0.010%
75	11.793	1733	1735	1739	rVB3	1525	1385	0.09%	0.012%
76	11.857	1745	1746	1747	rBV	1582	985	0.07%	0.008%

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 Title : SFAM01.0

77	11.928	1757	1758	1761	rBV	1500	1591	0.11%	0.014%
78	11.975	1765	1766	1769	rVB2	1444	905	0.06%	0.008%
79	12.428	1837	1843	1850	rBV3	21424	35968	2.39%	0.309%
80	12.534	1859	1861	1862	rBV	1242	1107	0.07%	0.010%
81	12.581	1863	1869	1874	rVV	14825	24421	1.62%	0.210%
82	12.651	1874	1881	1891	rVB	172652	294909	19.60%	2.535%
83	12.793	1903	1905	1906	rBV2	1639	929	0.06%	0.008%
84	12.898	1917	1923	1930	rVB6	11832	21910	1.46%	0.188%
85	12.987	1933	1938	1942	rVV3	2845	3874	0.26%	0.033%
86	13.116	1958	1960	1963	rVB2	974	983	0.07%	0.008%
87	13.151	1964	1966	1968	rVV2	1351	911	0.06%	0.008%
88	13.269	1981	1986	1992	rBV3	6038	8676	0.58%	0.075%
89	13.328	1992	1996	1999	rVV5	1875	3030	0.20%	0.026%
90	13.440	2010	2015	2017	rBV4	1671	2827	0.19%	0.024%
91	13.516	2021	2028	2036	rVV	434447	707238	47.01%	6.079%
92	13.669	2052	2054	2055	rBV2	4030	3023	0.20%	0.026%
93	13.816	2071	2079	2087	rBV	337615	570508	37.92%	4.904%
94	14.669	2223	2224	2226	rBV	1462	904	0.06%	0.008%
95	14.998	2278	2280	2284	rBV3	1815	2894	0.19%	0.025%
96	15.045	2286	2288	2292	rBV3	1909	2194	0.15%	0.019%
97	15.275	2325	2327	2328	rBV	2220	1161	0.08%	0.010%
98	15.416	2345	2351	2355	rVB4	7610	12669	0.84%	0.109%
99	15.587	2378	2380	2382	rBV2	1929	1676	0.11%	0.014%
100	16.534	2539	2541	2542	rBV2	2653	1406	0.09%	0.012%

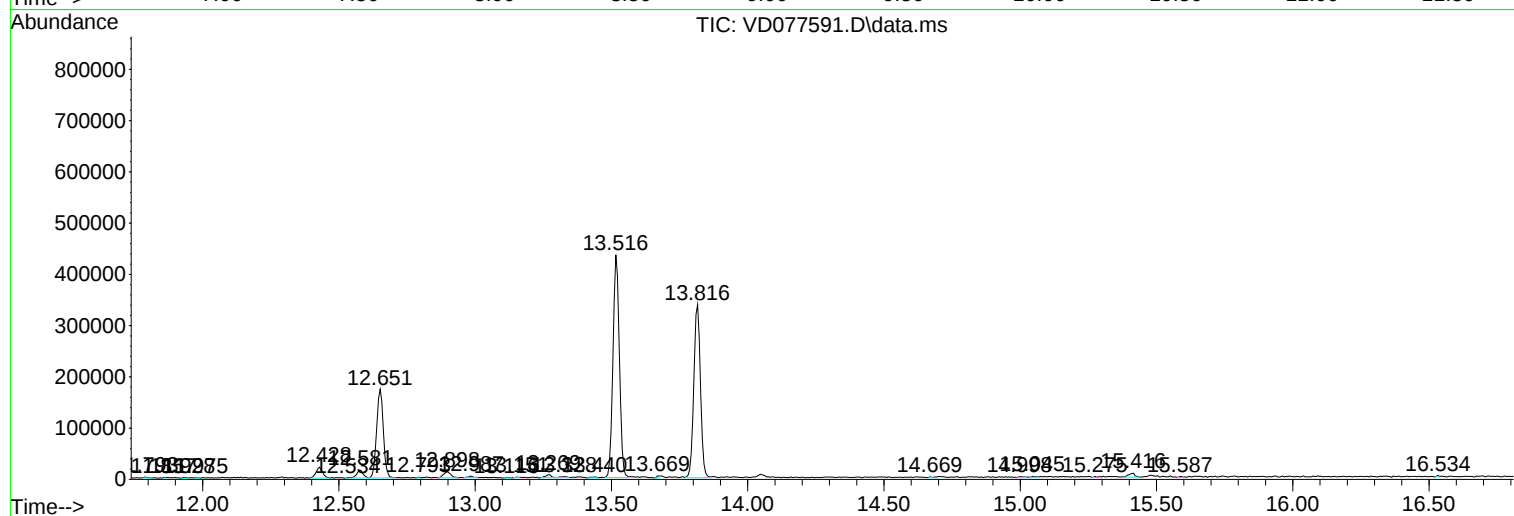
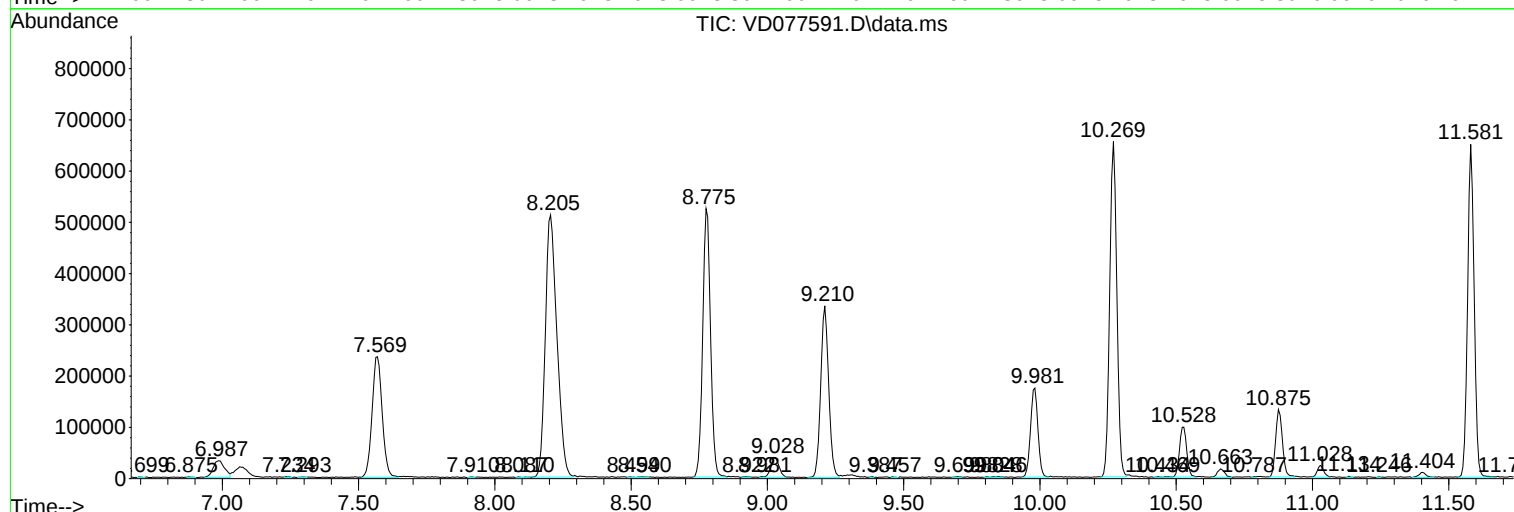
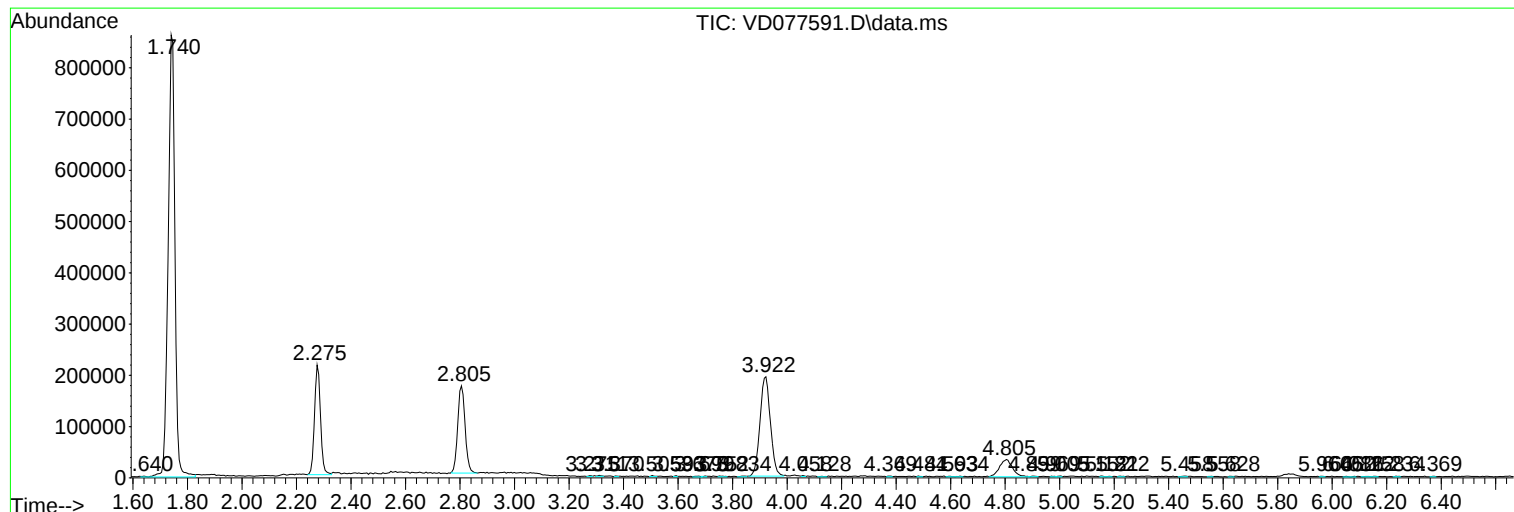
Sum of corrected areas: 11634411

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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 Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
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No Library Search Compounds Detected

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

TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
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