

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD112223\
 Data File : VD077676.D
 Acq On : 22 Nov 2023 17:43
 Operator : JC/SY
 Sample : 05497-02
 Misc : 2.27G/10ml/MSVOA_D/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 C0AB1

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: VD077676.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.693	12	18	19	rBV	5204	6519	0.61%	0.078%
2	1.746	20	27	34	rVB	519313	880346	82.37%	10.530%
3	2.122	90	91	93	rBV	1167	980	0.09%	0.012%
4	2.205	103	105	108	rBV3	2997	2254	0.21%	0.027%
5	2.275	112	117	123	rVV	148141	217230	20.33%	2.598%
6	2.805	200	207	215	rBV	134321	247986	23.20%	2.966%
7	3.628	346	347	353	rVB2	900	1185	0.11%	0.014%
8	3.675	353	355	358	rBV2	723	825	0.08%	0.010%
9	3.764	367	370	373	rBV2	1099	1543	0.14%	0.018%
10	3.793	373	375	378	rVB2	763	831	0.08%	0.010%
11	3.922	387	397	409	rBV2	135153	353180	33.05%	4.224%
12	4.193	441	443	445	rVB2	906	704	0.07%	0.008%
13	4.252	451	453	455	rBV	1103	868	0.08%	0.010%
14	4.275	455	457	459	rVV3	1233	1048	0.10%	0.013%
15	4.540	500	502	505	rBV	1132	1024	0.10%	0.012%
16	4.805	536	547	560	rVB2	47613	147795	13.83%	1.768%
17	4.963	572	574	576	rBV	1138	1000	0.09%	0.012%
18	4.999	578	580	581	rBV	1346	1096	0.10%	0.013%
19	5.163	607	608	611	rVB	1436	797	0.07%	0.010%
20	5.258	622	624	628	rVV3	1064	832	0.08%	0.010%
21	5.481	658	662	664	rBV2	1044	1303	0.12%	0.016%
22	5.752	707	708	709	rBV	1326	718	0.07%	0.009%
23	5.852	715	725	733	rVB5	4589	14652	1.37%	0.175%
24	5.916	733	736	738	rVB	1430	1272	0.12%	0.015%
25	5.940	738	740	742	rBV	810	961	0.09%	0.011%
26	6.093	764	766	767	rVB	1360	705	0.07%	0.008%
27	6.122	767	771	773	rBV2	1024	1434	0.13%	0.017%
28	6.157	776	777	780	rVB	1103	808	0.08%	0.010%
29	6.381	814	815	818	rVB	1131	707	0.07%	0.008%
30	6.410	818	820	822	rBV	1221	977	0.09%	0.012%
31	6.440	823	825	829	rVV2	1090	1105	0.10%	0.013%
32	6.475	829	831	834	rVB2	913	895	0.08%	0.011%
33	6.575	846	848	850	rBV	1098	817	0.08%	0.010%
34	6.710	869	871	874	rVB	1051	1125	0.11%	0.013%
35	6.746	874	877	880	rBV	1211	1475	0.14%	0.018%
36	6.910	902	905	906	rBV2	1050	947	0.09%	0.011%

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 Title : SFAM01.0

37	6.987	909	918	925	rBV	36230	102958	9.63%	1.231%
38	7.410	985	990	993	rVB	1082	1764	0.17%	0.021%
39	7.440	993	995	997	rBV2	996	770	0.07%	0.009%
40	7.569	1007	1017	1031	rBV	201462	515397	48.22%	6.165%
41	7.675	1034	1035	1038	rBV2	1383	1145	0.11%	0.014%
42	7.699	1038	1039	1042	rVB2	1351	899	0.08%	0.011%
43	7.763	1047	1050	1052	rBV2	1532	1667	0.16%	0.020%
44	7.810	1056	1058	1059	rVB	1513	937	0.09%	0.011%
45	7.828	1059	1061	1064	rBV	677	1023	0.10%	0.012%
46	7.987	1085	1088	1089	rBV2	1853	1341	0.13%	0.016%
47	8.028	1093	1095	1096	rBV2	1262	704	0.07%	0.008%
48	8.204	1115	1125	1141	rVV2	349315	1068738	100.00%	12.783%
49	8.375	1152	1154	1158	rVB	1520	1660	0.16%	0.020%
50	8.416	1158	1161	1164	rVB	1404	1700	0.16%	0.020%
51	8.440	1164	1165	1167	rBV	1212	695	0.07%	0.008%
52	8.522	1177	1179	1182	rVV2	908	856	0.08%	0.010%
53	8.557	1182	1185	1186	rVV2	785	893	0.08%	0.011%
54	8.781	1214	1223	1234	rBV	371598	759003	71.02%	9.078%
55	9.016	1257	1263	1268	rBV3	2208	4515	0.42%	0.054%
56	9.057	1268	1270	1273	rVB2	1060	933	0.09%	0.011%
57	9.210	1287	1296	1307	rBV2	274367	571104	53.44%	6.831%
58	9.440	1334	1335	1338	rVB	886	709	0.07%	0.008%
59	9.504	1341	1346	1348	rBV2	1376	1838	0.17%	0.022%
60	9.587	1359	1360	1362	rBV2	1182	873	0.08%	0.010%
61	9.751	1385	1388	1390	rBV2	1017	972	0.09%	0.012%
62	9.857	1404	1406	1410	rBV2	1046	1130	0.11%	0.014%
63	9.981	1419	1427	1436	rBV2	143851	267498	25.03%	3.199%
64	10.116	1447	1450	1453	rBV2	1459	2040	0.19%	0.024%
65	10.269	1468	1476	1491	rBV	424144	771063	72.15%	9.222%
66	10.528	1513	1520	1529	rBV	90614	163848	15.33%	1.960%
67	10.663	1538	1543	1550	rBV4	11807	18995	1.78%	0.227%
68	10.740	1552	1556	1559	rVB2	1410	2323	0.22%	0.028%
69	10.769	1559	1561	1562	rBV	1116	853	0.08%	0.010%
70	10.881	1573	1580	1588	rBV	141786	245368	22.96%	2.935%
71	11.028	1601	1605	1615	rVB2	21303	35368	3.31%	0.423%
72	11.281	1646	1648	1651	rVB2	1040	764	0.07%	0.009%
73	11.375	1663	1664	1666	rBV	985	962	0.09%	0.012%
74	11.410	1666	1670	1675	rVB4	4178	6107	0.57%	0.073%
75	11.522	1687	1689	1691	rVV2	859	718	0.07%	0.009%
76	11.581	1692	1699	1711	rVV	449791	765360	71.61%	9.154%

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 Title : SFAM01.0

77	11.898	1750	1753	1754	rBV2	775	836	0.08%	0.010%
78	12.110	1787	1789	1791	rVB2	1444	813	0.08%	0.010%
79	12.128	1791	1792	1794	rBV2	1208	957	0.09%	0.011%
80	12.445	1844	1846	1851	rBV	1271	1427	0.13%	0.017%
81	12.581	1863	1869	1874	rVV2	19085	31320	2.93%	0.375%
82	12.651	1874	1881	1890	rVB	190987	324220	30.34%	3.878%
83	12.769	1899	1901	1902	rBV2	958	791	0.07%	0.009%
84	12.787	1902	1904	1905	rVV	1454	812	0.08%	0.010%
85	12.816	1907	1909	1911	rVV	1278	974	0.09%	0.012%
86	12.904	1922	1924	1928	rBV3	2307	2770	0.26%	0.033%
87	13.281	1981	1988	1991	rVB4	2403	5204	0.49%	0.062%
88	13.522	2022	2029	2036	rVV	240810	394982	36.96%	4.724%
89	13.592	2038	2041	2043	rBV2	1134	1330	0.12%	0.016%
90	13.816	2072	2079	2087	rVB	201753	332356	31.10%	3.975%
91	13.875	2087	2089	2092	rVB4	1327	1160	0.11%	0.014%
92	13.986	2105	2108	2110	rBV2	1491	1991	0.19%	0.024%
93	14.051	2115	2119	2126	rVB3	11105	20290	1.90%	0.243%
94	14.145	2134	2135	2137	rBV2	1676	1138	0.11%	0.014%
95	14.163	2137	2138	2141	rBV2	2040	1897	0.18%	0.023%
96	14.281	2156	2158	2161	rVB2	1950	1535	0.14%	0.018%
97	14.551	2202	2204	2205	rBV	1487	701	0.07%	0.008%
98	15.016	2281	2283	2286	rBV3	1736	1655	0.15%	0.020%
99	15.469	2358	2360	2367	rBV5	3158	6405	0.60%	0.077%
100	15.951	2441	2442	2445	rBV2	2688	1727	0.16%	0.021%

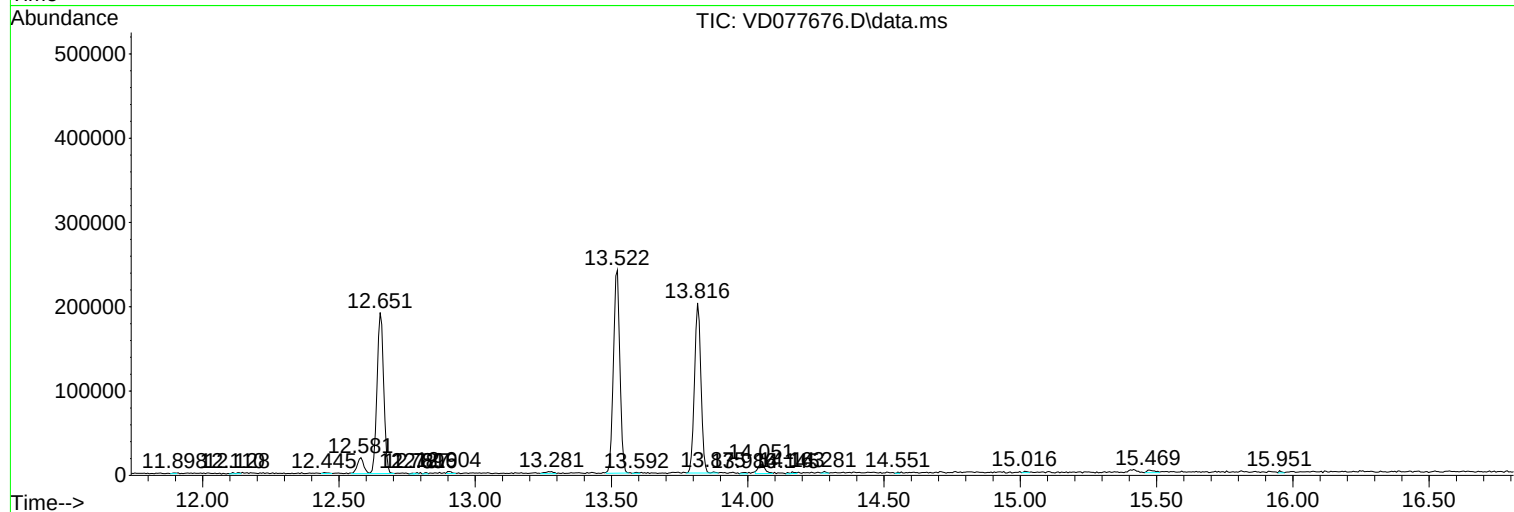
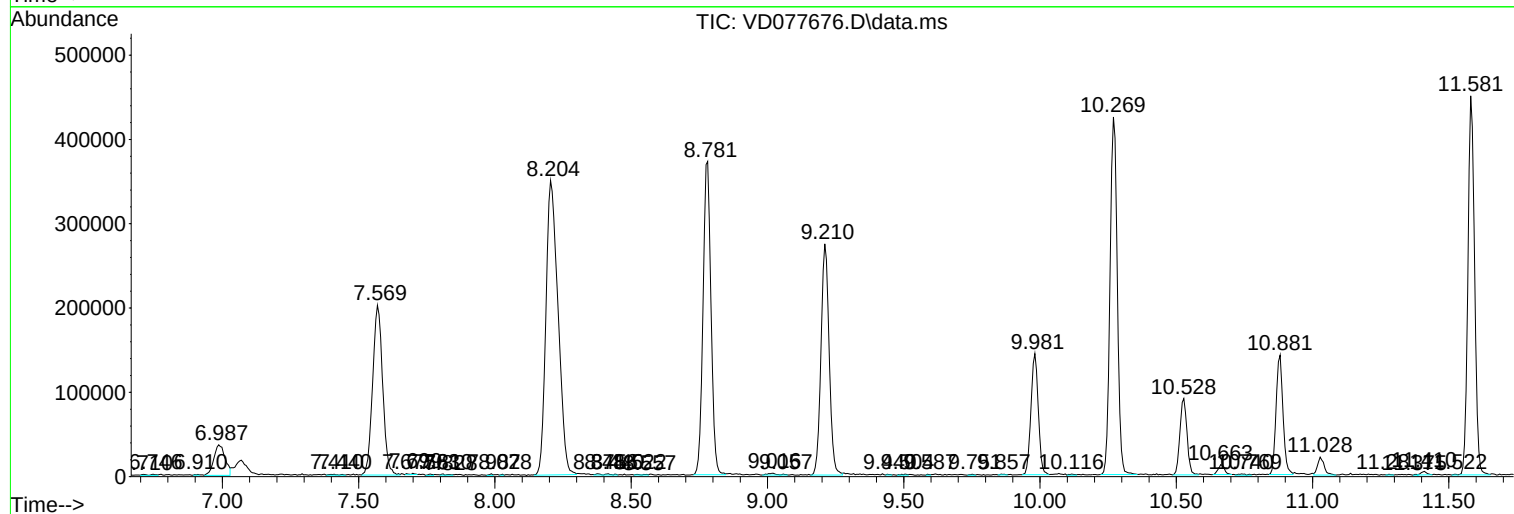
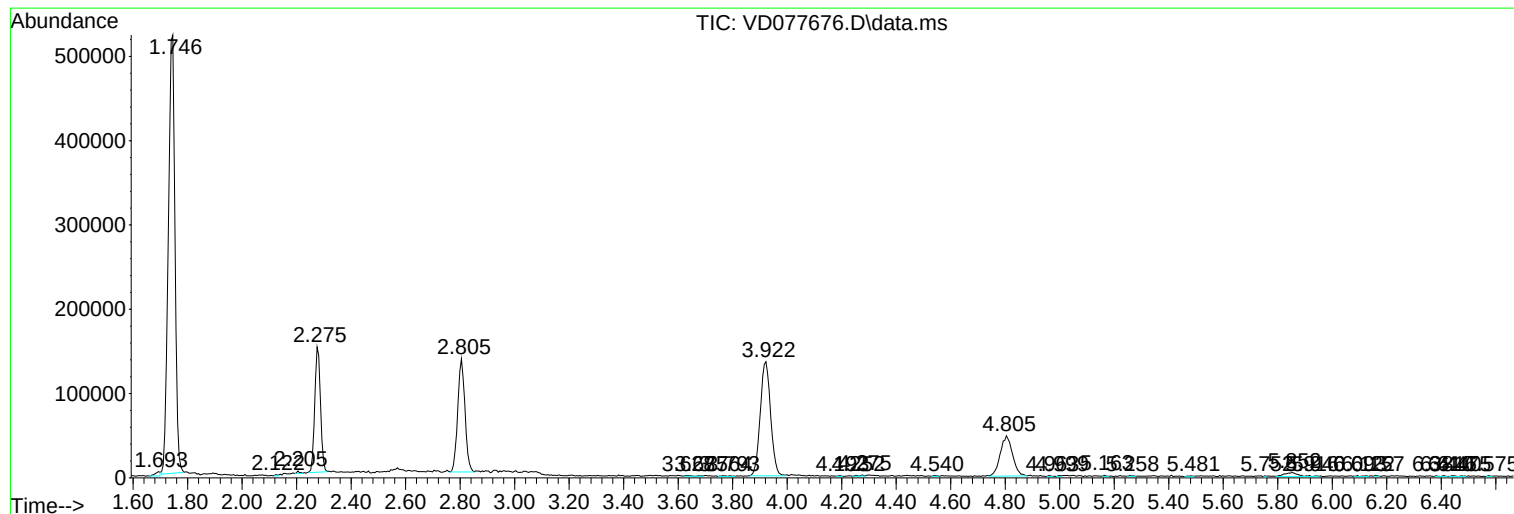
Sum of corrected areas: 8360726

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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
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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	#	RT	Resp	Conc
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