

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121423\
 Data File : VD077887.D
 Acq On : 14 Dec 2023 16:55
 Operator : RP/MD
 Sample : 05788-15
 Misc : 4.91G/10ml/MSVOA_D/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCLP3

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\SFAMDLM112923SMA.M
 Title : SFAM01.0

Signal : TIC: VD077887.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	16	18	19	rBV	3363	2149	0.07%	0.018%
2	1.746	20	27	41	rVB	2037486	3191828	100.00%	27.159%
3	2.069	80	82	85	rBV3	1947	2377	0.07%	0.020%
4	2.281	112	118	126	rBV	191647	284370	8.91%	2.420%
5	2.811	202	208	218	rVB	152898	291931	9.15%	2.484%
6	3.222	276	278	282	rVB2	1041	854	0.03%	0.007%
7	3.322	293	295	296	rBV	1468	1215	0.04%	0.010%
8	3.405	307	309	312	rVB	1226	1094	0.03%	0.009%
9	3.681	354	356	359	rVB	1175	1035	0.03%	0.009%
10	3.834	381	382	384	rBV	1334	965	0.03%	0.008%
11	3.928	387	398	409	rBV	149445	400788	12.56%	3.410%
12	4.052	417	419	421	rBV	1057	889	0.03%	0.008%
13	4.075	421	423	426	rVB	1135	1186	0.04%	0.010%
14	4.293	457	460	462	rVV	1720	1847	0.06%	0.016%
15	4.381	473	475	477	rVB3	1593	1103	0.03%	0.009%
16	4.434	480	484	487	rBV2	1185	1463	0.05%	0.012%
17	4.658	520	522	525	rVB	1156	1080	0.03%	0.009%
18	4.722	529	533	536	rVB3	1746	1470	0.05%	0.013%
19	4.805	539	547	560	rVV2	15042	43650	1.37%	0.371%
20	5.022	580	584	587	rBV2	962	1653	0.05%	0.014%
21	5.110	597	599	602	rVB	1431	940	0.03%	0.008%
22	5.152	604	606	608	rBV2	836	899	0.03%	0.008%
23	5.493	659	664	665	rBV2	1211	1635	0.05%	0.014%
24	5.605	680	683	686	rBV3	932	1280	0.04%	0.011%
25	5.675	692	695	696	rBV2	1043	1165	0.04%	0.010%
26	5.728	702	704	707	rBV2	1094	909	0.03%	0.008%
27	5.804	713	717	718	rBV2	1459	1038	0.03%	0.009%
28	5.822	718	720	721	rVB	1321	858	0.03%	0.007%
29	5.846	721	724	733	rVB7	2923	7403	0.23%	0.063%
30	6.022	750	754	758	rBV2	956	1494	0.05%	0.013%
31	6.057	758	760	761	rBV2	1126	874	0.03%	0.007%
32	6.116	767	770	772	rBV3	1625	1276	0.04%	0.011%
33	6.163	776	778	780	rBV	1228	1054	0.03%	0.009%
34	6.275	794	797	800	rBV2	935	1189	0.04%	0.010%
35	6.334	804	807	810	rBV3	733	961	0.03%	0.008%
36	6.452	825	827	831	rVV3	1004	1344	0.04%	0.011%

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Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM112923SMA.M
 Title : SFAM01.0

37	6.522	837	839	842	rVV2	1088	1255	0.04%	0.011%
38	6.604	851	853	857	rVB2	1102	1215	0.04%	0.010%
39	6.675	862	865	866	rBV	1081	984	0.03%	0.008%
40	6.704	866	870	871	rBV2	642	885	0.03%	0.008%
41	6.722	871	873	876	rBV	1557	1300	0.04%	0.011%
42	6.987	911	918	925	rBV	17781	49644	1.56%	0.422%
43	7.340	977	978	980	rBV	1795	879	0.03%	0.007%
44	7.481	1001	1002	1007	rBV2	1158	1012	0.03%	0.009%
45	7.575	1007	1018	1030	rBV	192621	503705	15.78%	4.286%
46	7.799	1052	1056	1059	rVB	1113	1703	0.05%	0.014%
47	7.975	1085	1086	1089	rBV3	1102	983	0.03%	0.008%
48	8.063	1099	1101	1103	rBV	1371	1118	0.04%	0.010%
49	8.210	1116	1126	1140	rBV2	408339	1170099	36.66%	9.956%
50	8.475	1169	1171	1174	rBV	1457	1047	0.03%	0.009%
51	8.546	1182	1183	1186	rVB	1500	1124	0.04%	0.010%
52	8.781	1213	1223	1235	rBV	397615	818978	25.66%	6.969%
53	9.140	1281	1284	1285	rVB3	1135	1006	0.03%	0.009%
54	9.210	1287	1296	1307	rBV	246373	529809	16.60%	4.508%
55	9.381	1323	1325	1326	rVB2	1551	918	0.03%	0.008%
56	9.404	1326	1329	1334	rBV2	1343	1869	0.06%	0.016%
57	9.557	1353	1355	1359	rVB2	1063	1308	0.04%	0.011%
58	9.610	1359	1364	1367	rBV3	889	1775	0.06%	0.015%
59	9.669	1373	1374	1377	rVB	1472	861	0.03%	0.007%
60	9.693	1377	1378	1381	rVB2	1235	1151	0.04%	0.010%
61	9.981	1419	1427	1434	rBV	137143	256004	8.02%	2.178%
62	10.269	1468	1476	1487	rBV	587619	1059732	33.20%	9.017%
63	10.469	1509	1510	1512	rBV	2140	1027	0.03%	0.009%
64	10.528	1512	1520	1529	rVB	84732	147719	4.63%	1.257%
65	10.663	1538	1543	1552	rBV2	17848	33025	1.03%	0.281%
66	10.816	1566	1569	1572	rBV3	1253	1070	0.03%	0.009%
67	10.875	1572	1579	1589	rBV2	71212	134214	4.20%	1.142%
68	11.081	1612	1614	1615	rVB	1843	1043	0.03%	0.009%
69	11.098	1615	1617	1619	rBV	1062	1143	0.04%	0.010%
70	11.145	1623	1625	1627	rBV2	1427	1160	0.04%	0.010%
71	11.210	1635	1636	1640	rVB2	1000	875	0.03%	0.007%
72	11.357	1659	1661	1663	rVB2	1420	874	0.03%	0.007%
73	11.387	1663	1666	1667	rBV2	1161	1094	0.03%	0.009%
74	11.581	1692	1699	1714	rVB	551779	968138	30.33%	8.238%
75	11.757	1725	1729	1730	rBV2	829	1093	0.03%	0.009%
76	11.798	1734	1736	1738	rBV	1152	1064	0.03%	0.009%

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 Title : SFAM01.0

77	12.181	1798	1801	1804	rBV	847	948	0.03%	0.008%
78	12.486	1852	1853	1856	rVB	1881	1357	0.04%	0.012%
79	12.575	1863	1868	1874	rVV2	20668	32978	1.03%	0.281%
80	12.651	1875	1881	1888	rVB	135686	224818	7.04%	1.913%
81	12.786	1902	1904	1906	rBV	1064	1221	0.04%	0.010%
82	12.898	1919	1923	1927	rVB3	2129	3128	0.10%	0.027%
83	13.051	1947	1949	1953	rBV2	953	1056	0.03%	0.009%
84	13.328	1993	1996	1999	rBV2	2121	2385	0.07%	0.020%
85	13.516	2021	2028	2036	rVV	515014	820698	25.71%	6.983%
86	13.616	2041	2045	2048	rVB4	5335	6290	0.20%	0.054%
87	13.728	2060	2064	2068	rVV4	1365	2249	0.07%	0.019%
88	13.816	2072	2079	2088	rVV	403353	664347	20.81%	5.653%
89	14.051	2112	2119	2126	rBV5	7327	15039	0.47%	0.128%
90	14.345	2167	2169	2170	rBV	1383	861	0.03%	0.007%
91	14.392	2176	2177	2180	rBV	1637	1326	0.04%	0.011%
92	14.451	2186	2187	2192	rBV	1097	1156	0.04%	0.010%
93	14.581	2207	2209	2213	rVB2	1472	1369	0.04%	0.012%
94	15.104	2294	2298	2300	rBV4	1701	1751	0.05%	0.015%
95	15.333	2333	2337	2339	rBV3	1921	2352	0.07%	0.020%
96	15.445	2354	2356	2358	rVB2	1612	950	0.03%	0.008%
97	15.528	2369	2370	2371	rBV2	1954	996	0.03%	0.008%
98	15.628	2384	2387	2388	rBV2	1942	1649	0.05%	0.014%
99	15.675	2394	2395	2397	rBV2	1515	886	0.03%	0.008%
100	16.275	2495	2497	2500	rVB2	1438	1457	0.05%	0.012%

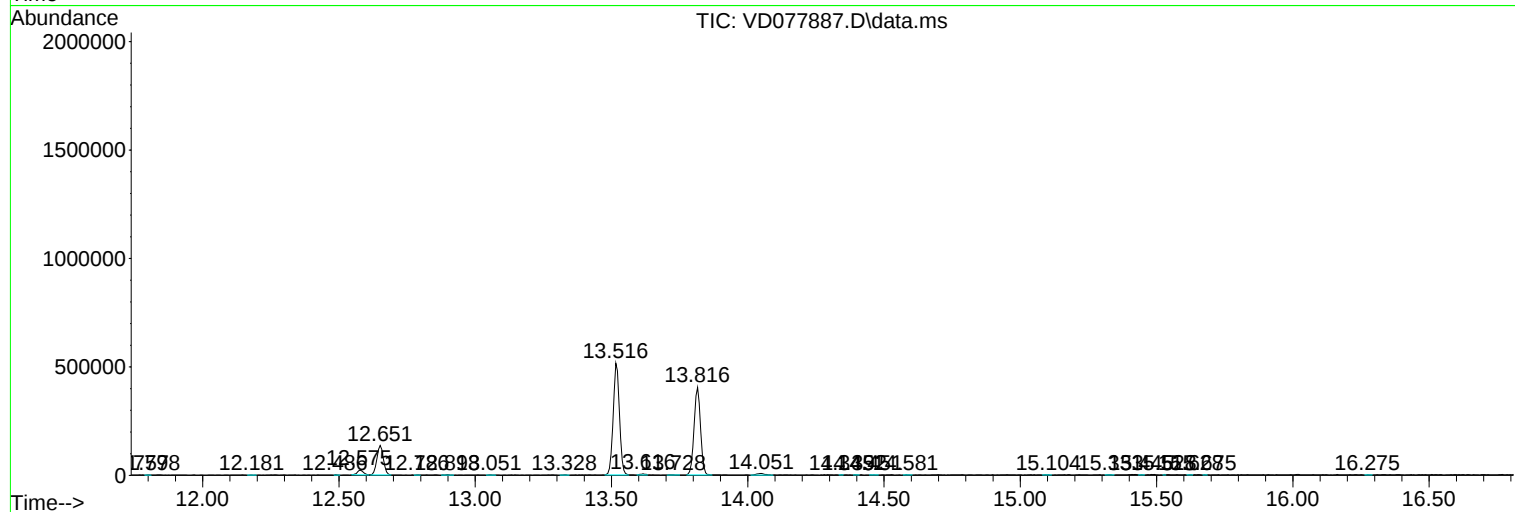
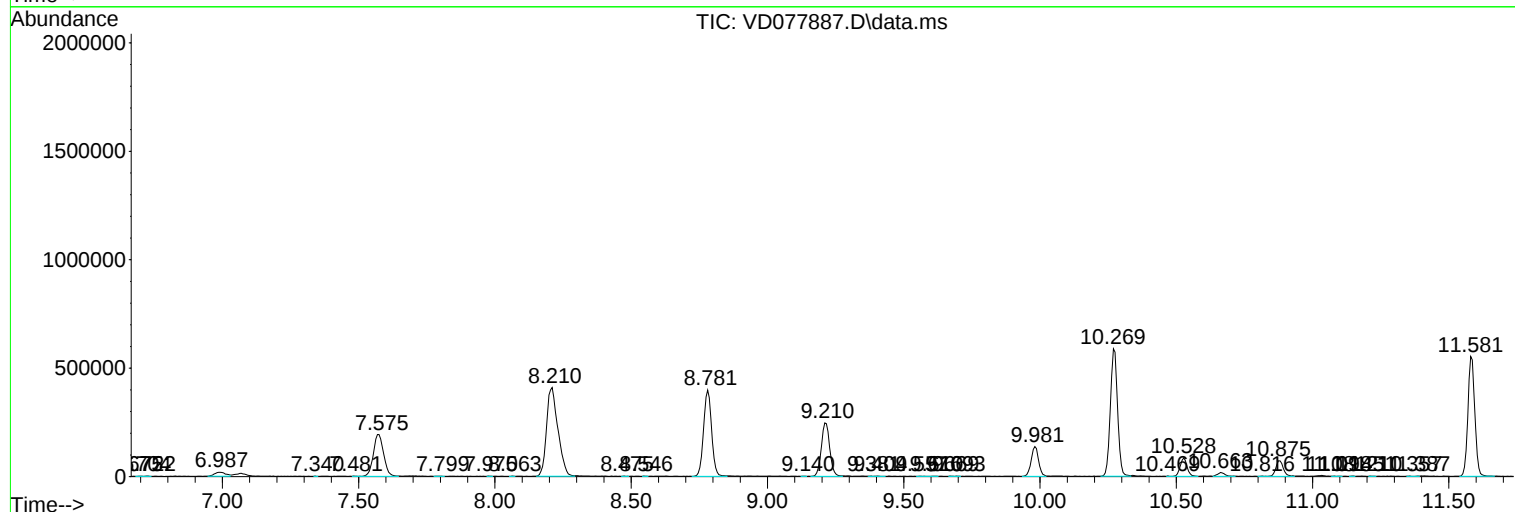
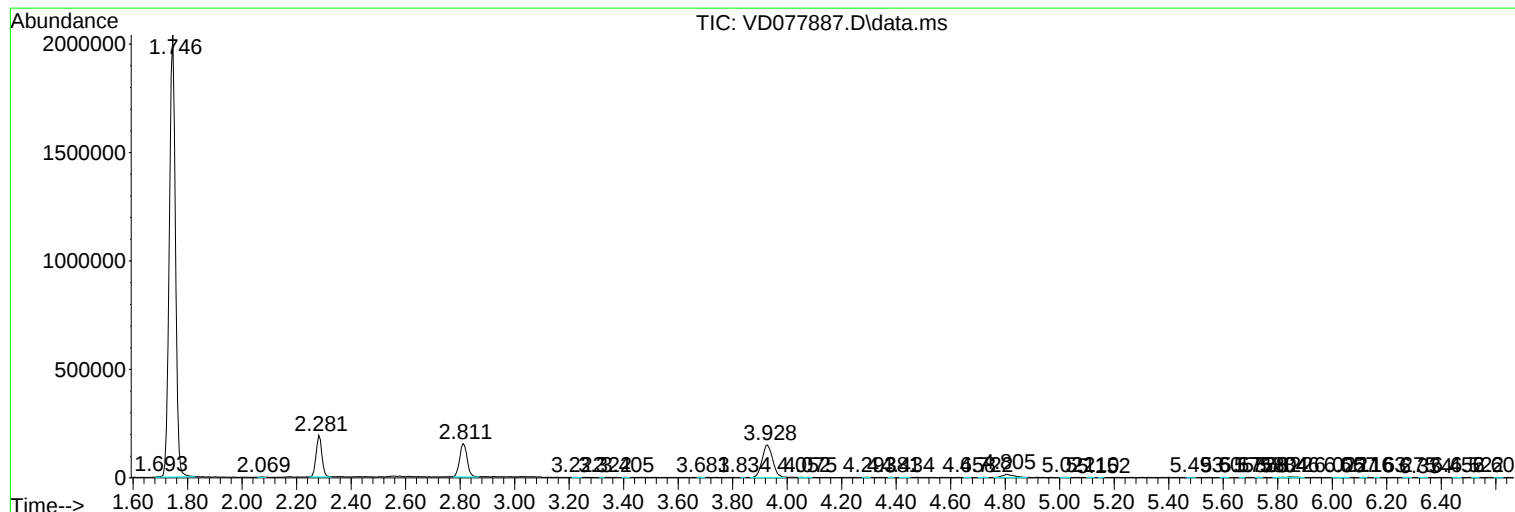
Sum of corrected areas: 11752436

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM112923SMA.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\SFAMDLM112923SMA.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 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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