

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121423\
 Data File : VD077886.D
 Acq On : 14 Dec 2023 16:29
 Operator : RP/MD
 Sample : 05788-14
 Misc : 5.19G/10ml/MSVOA_D/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCLP2

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: VD077886.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.740	20	26	37	rVB	1006399	1662898	100.00%	17.487%
2	1.887	49	51	54	rBV2	1512	1162	0.07%	0.012%
3	2.081	78	84	87	rBV3	2617	5184	0.31%	0.055%
4	2.146	92	95	96	rBV2	1424	1619	0.10%	0.017%
5	2.281	112	118	125	rBV	168476	251861	15.15%	2.649%
6	2.811	200	208	219	rBV	140455	262534	15.79%	2.761%
7	3.222	274	278	280	rBV3	1174	1643	0.10%	0.017%
8	3.428	309	313	314	rVB2	1103	1045	0.06%	0.011%
9	3.464	318	319	324	rVB2	1397	1081	0.07%	0.011%
10	3.505	324	326	331	rBV3	1219	1416	0.09%	0.015%
11	3.817	375	379	381	rBV	1051	1472	0.09%	0.015%
12	3.922	388	397	410	rBV2	127016	345066	20.75%	3.629%
13	4.081	423	424	426	rVB	1421	872	0.05%	0.009%
14	4.105	426	428	429	rBV	1565	1316	0.08%	0.014%
15	4.328	465	466	468	rBV	1089	874	0.05%	0.009%
16	4.369	470	473	475	rVV	988	1062	0.06%	0.011%
17	4.446	484	486	491	rVB2	936	1007	0.06%	0.011%
18	4.493	491	494	495	rBV	1109	1014	0.06%	0.011%
19	4.752	534	538	539	rBV2	667	995	0.06%	0.010%
20	4.799	539	546	558	rVB6	11126	38066	2.29%	0.400%
21	4.964	571	574	575	rBV2	767	932	0.06%	0.010%
22	5.040	586	587	592	rBV2	1326	1349	0.08%	0.014%
23	5.164	606	608	612	rVB	1092	1124	0.07%	0.012%
24	5.281	625	628	631	rVB2	1058	1242	0.07%	0.013%
25	5.334	636	637	640	rVB2	1199	1014	0.06%	0.011%
26	5.364	640	642	643	rBV	1615	1137	0.07%	0.012%
27	5.411	648	650	653	rVB	888	865	0.05%	0.009%
28	5.434	653	654	659	rBV2	1085	1586	0.10%	0.017%
29	5.528	668	670	673	rVB2	1234	1078	0.06%	0.011%
30	5.581	676	679	683	rBV3	1458	2121	0.13%	0.022%
31	5.716	700	702	703	rBV	1309	895	0.05%	0.009%
32	5.787	712	714	715	rBV	1321	1000	0.06%	0.011%
33	6.299	798	801	804	rBV	750	1097	0.07%	0.012%
34	6.493	832	834	837	rVB	1574	1372	0.08%	0.014%
35	6.516	837	838	842	rBV2	1197	1671	0.10%	0.018%
36	6.746	871	877	879	rVV2	1354	1659	0.10%	0.017%

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

37	6.875	897	899	902	rVB	1357	1332	0.08%	0.014%
38	6.993	911	919	925	rBV2	17903	52207	3.14%	0.549%
39	7.193	951	953	955	rBV2	2057	1902	0.11%	0.020%
40	7.340	976	978	981	rVB2	1117	1006	0.06%	0.011%
41	7.375	981	984	988	rBV2	758	924	0.06%	0.010%
42	7.422	990	992	995	rBV	815	1089	0.07%	0.011%
43	7.575	1008	1018	1030	rBV	171873	449092	27.01%	4.723%
44	7.710	1039	1041	1044	rVB2	1557	1371	0.08%	0.014%
45	7.940	1077	1080	1081	rBV3	1167	1071	0.06%	0.011%
46	8.087	1102	1105	1106	rBV	1208	935	0.06%	0.010%
47	8.205	1114	1125	1142	rBV2	358940	1038909	62.48%	10.925%
48	8.446	1165	1166	1171	rBV2	1579	1450	0.09%	0.015%
49	8.710	1209	1211	1213	rBV	1154	987	0.06%	0.010%
50	8.781	1214	1223	1238	rVV	378978	764587	45.98%	8.040%
51	8.881	1238	1240	1241	rVB	1748	1104	0.07%	0.012%
52	8.905	1241	1244	1245	rBV	1278	1191	0.07%	0.013%
53	8.975	1255	1256	1258	rVB	2056	866	0.05%	0.009%
54	9.081	1272	1274	1278	rBV3	1287	1632	0.10%	0.017%
55	9.210	1288	1296	1306	rBV	228591	478374	28.77%	5.031%
56	9.687	1376	1377	1381	rBV2	883	951	0.06%	0.010%
57	9.899	1410	1413	1414	rVB	978	886	0.05%	0.009%
58	9.981	1419	1427	1437	rBV	125934	237773	14.30%	2.500%
59	10.269	1468	1476	1492	rBV	501645	914671	55.00%	9.619%
60	10.528	1513	1520	1526	rBV	80248	135271	8.13%	1.423%
61	10.669	1536	1544	1550	rBV2	18865	35404	2.13%	0.372%
62	10.881	1574	1580	1591	rVB	77573	136515	8.21%	1.436%
63	11.034	1598	1606	1608	rBV6	4882	8042	0.48%	0.085%
64	11.099	1613	1617	1618	rBV	809	1018	0.06%	0.011%
65	11.193	1629	1633	1634	rVB	1302	1286	0.08%	0.014%
66	11.210	1634	1636	1639	rBV	1338	932	0.06%	0.010%
67	11.404	1665	1669	1672	rVB3	2365	2817	0.17%	0.030%
68	11.581	1692	1699	1709	rBV	529393	926100	55.69%	9.739%
69	11.957	1761	1763	1767	rBV3	981	1056	0.06%	0.011%
70	12.316	1822	1824	1827	rVB2	1030	924	0.06%	0.010%
71	12.428	1841	1843	1847	rBV4	1990	2110	0.13%	0.022%
72	12.510	1856	1857	1860	rBV	1290	1127	0.07%	0.012%
73	12.575	1864	1868	1874	rVB	20267	33952	2.04%	0.357%
74	12.651	1874	1881	1888	rBV	132010	225457	13.56%	2.371%
75	12.987	1937	1938	1941	rBV	1739	1266	0.08%	0.013%
76	13.093	1954	1956	1959	rBV2	943	1344	0.08%	0.014%

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 Title : SFAM01.0

77	13.163	1965	1968	1970	rBV	1278	1082	0.07%	0.011%
78	13.263	1983	1985	1991	rVB3	1730	2672	0.16%	0.028%
79	13.516	2021	2028	2037	rBV	477304	782933	47.08%	8.233%
80	13.610	2042	2044	2050	rVV3	2729	4035	0.24%	0.042%
81	13.704	2058	2060	2062	rBV2	1116	1203	0.07%	0.013%
82	13.816	2072	2079	2086	rBV	374294	610715	36.73%	6.422%
83	13.916	2095	2096	2099	rBV2	1263	1174	0.07%	0.012%
84	14.045	2112	2118	2124	rBV	8624	13928	0.84%	0.146%
85	14.151	2134	2136	2139	rBV2	1127	1281	0.08%	0.013%
86	14.269	2154	2156	2158	rVV2	1237	1019	0.06%	0.011%
87	14.334	2166	2167	2170	rVB2	1358	1283	0.08%	0.013%
88	14.422	2178	2182	2183	rBV2	730	969	0.06%	0.010%
89	14.463	2188	2189	2191	rVB2	1633	1052	0.06%	0.011%
90	14.498	2191	2195	2199	rBV4	1586	2699	0.16%	0.028%
91	14.698	2227	2229	2230	rBV	2050	995	0.06%	0.010%
92	14.757	2237	2239	2242	rVB3	1659	1945	0.12%	0.020%
93	14.916	2265	2266	2268	rVV2	1645	849	0.05%	0.009%
94	15.287	2327	2329	2332	rVB	1373	1434	0.09%	0.015%
95	15.751	2405	2408	2410	rBV2	1394	1510	0.09%	0.016%
96	15.869	2424	2428	2430	rBV2	1291	1678	0.10%	0.018%
97	16.169	2478	2479	2480	rBV	2114	945	0.06%	0.010%
98	16.428	2522	2523	2525	rBV2	1454	1019	0.06%	0.011%
99	16.634	2556	2558	2560	rVB	1672	854	0.05%	0.009%
100	16.669	2563	2564	2566	rVB	1592	850	0.05%	0.009%

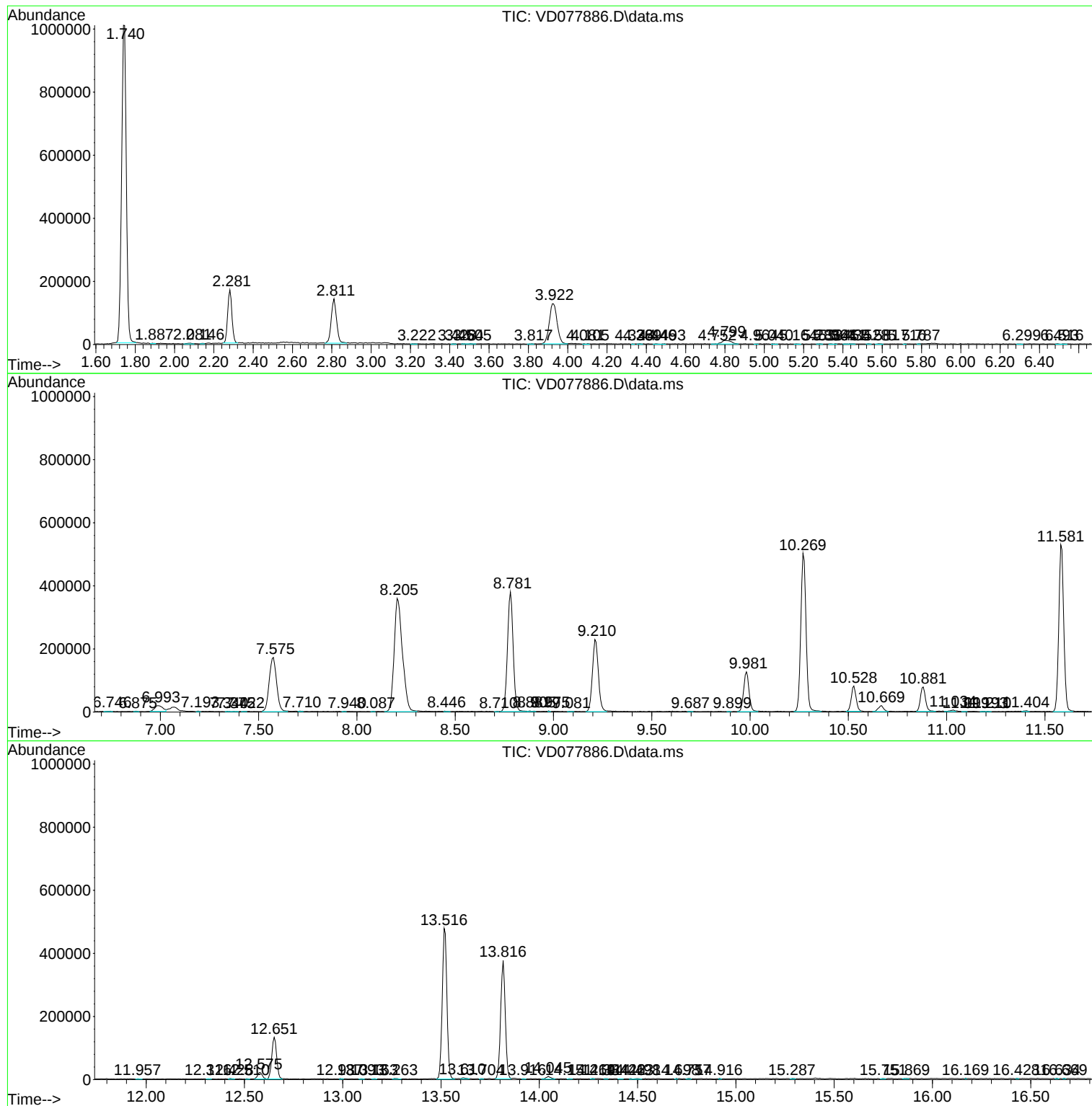
Sum of corrected areas: 9509384

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