

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121423\
 Data File : VD077883.D
 Acq On : 14 Dec 2023 15:09
 Operator : RP/MD
 Sample : 05788-11
 Misc : 4.74G/10ml/MSVOA_D/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCLN9

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: VD077883.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.634	6	8	11	rVB	1276	1212	0.06%	0.012%
2	1.699	11	19	20	rBV	5123	8498	0.40%	0.082%
3	1.746	20	27	41	rVB	1364679	2111971	100.00%	20.346%
4	2.069	80	82	85	rVB3	1949	1478	0.07%	0.014%
5	2.281	112	118	126	rBV	193273	274184	12.98%	2.641%
6	2.811	201	208	218	rVB	146137	275812	13.06%	2.657%
7	3.175	268	270	274	rBV3	1648	2093	0.10%	0.020%
8	3.599	340	342	343	rBV	1471	1014	0.05%	0.010%
9	3.646	348	350	351	rBV	1008	969	0.05%	0.009%
10	3.675	353	355	362	rVB2	923	1972	0.09%	0.019%
11	3.787	372	374	378	rBV	1151	1160	0.05%	0.011%
12	3.928	388	398	412	rBV	148081	385482	18.25%	3.714%
13	4.093	425	426	431	rVB	1378	1492	0.07%	0.014%
14	4.216	444	447	449	rBV2	1546	2050	0.10%	0.020%
15	4.387	473	476	478	rBV3	1138	1484	0.07%	0.014%
16	4.505	494	496	498	rVB	1412	1082	0.05%	0.010%
17	4.563	504	506	511	rBV2	732	1090	0.05%	0.011%
18	4.710	528	531	533	rVB	1126	1186	0.06%	0.011%
19	4.805	538	547	550	rBV3	12977	30529	1.45%	0.294%
20	4.934	566	569	571	rVV	1368	1297	0.06%	0.012%
21	5.016	579	583	587	rBV2	1136	2174	0.10%	0.021%
22	5.199	613	614	617	rBV2	929	1103	0.05%	0.011%
23	5.463	657	659	664	rVB3	1135	1186	0.06%	0.011%
24	5.616	683	685	687	rBV2	1024	906	0.04%	0.009%
25	5.640	687	689	692	rVB3	1273	1321	0.06%	0.013%
26	5.840	720	723	724	rBV3	2065	2440	0.12%	0.024%
27	5.940	737	740	743	rVB2	1166	1302	0.06%	0.013%
28	5.993	745	749	752	rVV2	1332	1277	0.06%	0.012%
29	6.199	781	784	788	rVB2	788	922	0.04%	0.009%
30	6.657	860	862	865	rVB	1430	1524	0.07%	0.015%
31	6.781	880	883	886	rVB3	1193	1187	0.06%	0.011%
32	6.875	898	899	903	rBV	883	928	0.04%	0.009%
33	6.904	903	904	909	rVB3	1560	1383	0.07%	0.013%
34	6.993	909	919	926	rBV2	19859	62201	2.95%	0.599%
35	7.281	965	968	969	rBV	898	899	0.04%	0.009%
36	7.381	984	985	988	rVB2	1421	1106	0.05%	0.011%

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

37	7.575	1005	1018	1029	rBV	190103	488433	23.13%	4.705%
38	7.804	1056	1057	1059	rBV	1391	922	0.04%	0.009%
39	7.881	1068	1070	1073	rVB	1115	1002	0.05%	0.010%
40	7.993	1088	1089	1094	rBV2	1115	1499	0.07%	0.014%
41	8.210	1114	1126	1141	rBV2	404161	1140107	53.98%	10.983%
42	8.357	1149	1151	1152	rBV	1615	1139	0.05%	0.011%
43	8.375	1152	1154	1155	rVV	1739	1089	0.05%	0.010%
44	8.416	1158	1161	1163	rBV2	1410	1665	0.08%	0.016%
45	8.534	1179	1181	1184	rVB2	1044	1196	0.06%	0.012%
46	8.563	1184	1186	1187	rBV2	1612	999	0.05%	0.010%
47	8.616	1193	1195	1197	rVV2	1396	1142	0.05%	0.011%
48	8.657	1200	1202	1205	rVB2	1087	1014	0.05%	0.010%
49	8.781	1213	1223	1234	rBV	375915	764733	36.21%	7.367%
50	9.004	1258	1261	1263	rBV2	1664	1682	0.08%	0.016%
51	9.134	1281	1283	1285	rVB	1613	937	0.04%	0.009%
52	9.216	1288	1297	1306	rBV	243839	516457	24.45%	4.975%
53	9.387	1323	1326	1328	rBV2	1485	1586	0.08%	0.015%
54	9.416	1330	1331	1333	rBV	1368	1140	0.05%	0.011%
55	9.540	1349	1352	1353	rBV	940	1147	0.05%	0.011%
56	9.698	1378	1379	1383	rVB3	1047	1118	0.05%	0.011%
57	9.869	1405	1408	1410	rBV2	897	918	0.04%	0.009%
58	9.981	1419	1427	1435	rBV	139453	253912	12.02%	2.446%
59	10.269	1468	1476	1486	rBV	554083	1008589	47.76%	9.716%
60	10.451	1504	1507	1508	rBV	1105	1067	0.05%	0.010%
61	10.528	1514	1520	1527	rBV2	83767	142711	6.76%	1.375%
62	10.663	1537	1543	1552	rBV2	14622	27910	1.32%	0.269%
63	10.875	1571	1579	1588	rBV	75365	138033	6.54%	1.330%
64	11.028	1603	1605	1611	rVB3	3382	4596	0.22%	0.044%
65	11.275	1645	1647	1651	rBV2	1310	1763	0.08%	0.017%
66	11.310	1651	1653	1656	rVB2	1167	1320	0.06%	0.013%
67	11.398	1665	1668	1669	rBV2	1521	1338	0.06%	0.013%
68	11.581	1692	1699	1712	rVB	529341	919294	43.53%	8.856%
69	11.792	1734	1735	1738	rBV2	1146	927	0.04%	0.009%
70	11.910	1752	1755	1757	rVB2	774	967	0.05%	0.009%
71	11.928	1757	1758	1760	rBV	1452	979	0.05%	0.009%
72	12.075	1780	1783	1786	rVV2	1121	1114	0.05%	0.011%
73	12.098	1786	1787	1790	rVV	1167	935	0.04%	0.009%
74	12.181	1799	1801	1802	rBV	1196	928	0.04%	0.009%
75	12.269	1813	1816	1817	rBV2	1070	1148	0.05%	0.011%
76	12.287	1817	1819	1822	rVV2	1228	1279	0.06%	0.012%

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 Title : SFAM01.0

77	12.422	1840	1842	1845	rBV2	1206	1140	0.05%	0.011%
78	12.581	1863	1869	1874	rBV2	18608	32402	1.53%	0.312%
79	12.651	1874	1881	1889	rVB	143924	231109	10.94%	2.226%
80	12.704	1889	1890	1893	rVB	1384	990	0.05%	0.010%
81	12.763	1897	1900	1903	rBV2	840	1285	0.06%	0.012%
82	12.963	1933	1934	1936	rBV	1317	1060	0.05%	0.010%
83	13.186	1968	1972	1973	rBV2	717	991	0.05%	0.010%
84	13.457	2017	2018	2021	rBV	1775	1334	0.06%	0.013%
85	13.516	2021	2028	2036	rBV	480657	788030	37.31%	7.592%
86	13.622	2041	2046	2050	rVB5	4807	7333	0.35%	0.071%
87	13.681	2054	2056	2058	rBV	1180	1118	0.05%	0.011%
88	13.728	2063	2064	2067	rBV2	1775	1357	0.06%	0.013%
89	13.816	2072	2079	2088	rBV	405731	665550	31.51%	6.412%
90	13.975	2103	2106	2108	rBV2	1374	1142	0.05%	0.011%
91	13.998	2108	2110	2113	rBV2	998	963	0.05%	0.009%
92	14.051	2115	2119	2121	rBV2	5388	6638	0.31%	0.064%
93	14.163	2136	2138	2139	rBV	1801	1245	0.06%	0.012%
94	14.333	2166	2167	2171	rVB3	1725	1133	0.05%	0.011%
95	14.775	2237	2242	2246	rBV3	1537	3259	0.15%	0.031%
96	14.810	2246	2248	2249	rVB	1603	1010	0.05%	0.010%
97	15.898	2431	2433	2437	rVV3	1902	1495	0.07%	0.014%
98	16.163	2476	2478	2479	rBV	1432	989	0.05%	0.010%
99	16.516	2536	2538	2539	rBV2	1767	980	0.05%	0.009%
100	16.675	2563	2565	2567	rBV2	1739	1203	0.06%	0.012%

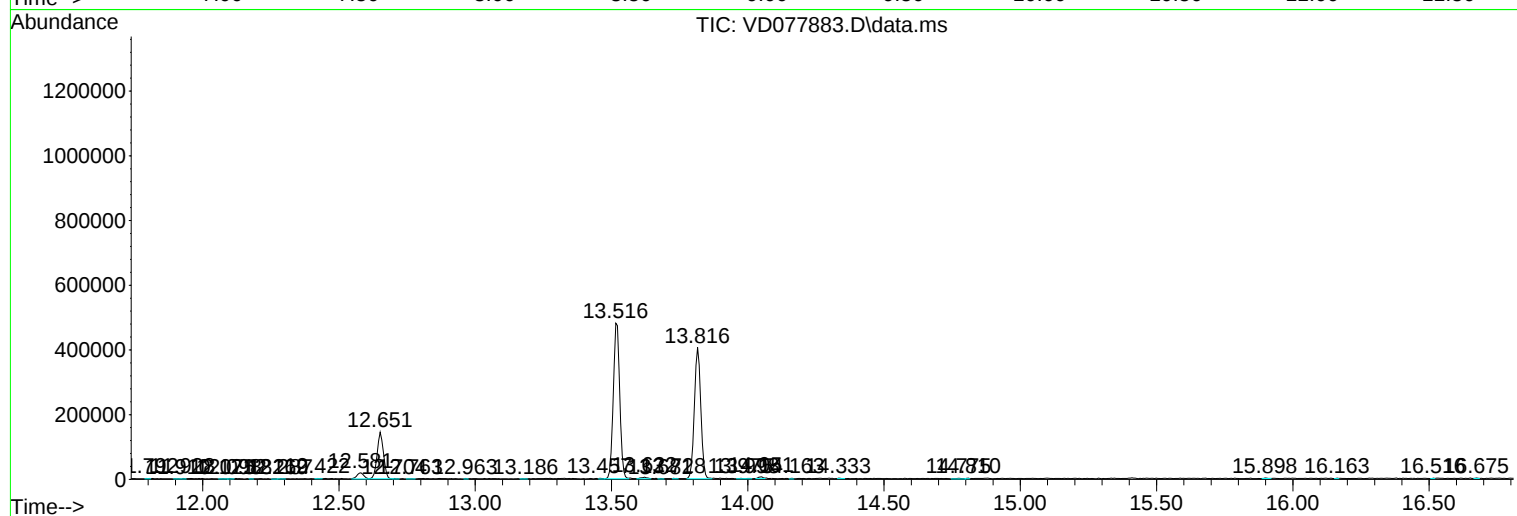
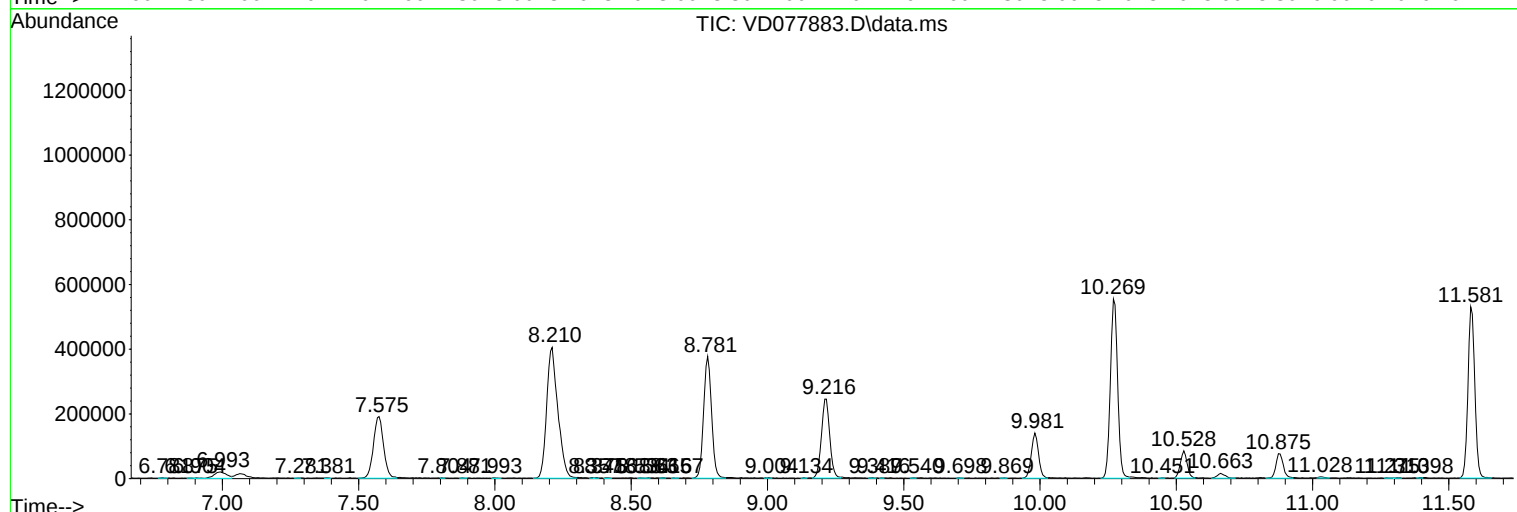
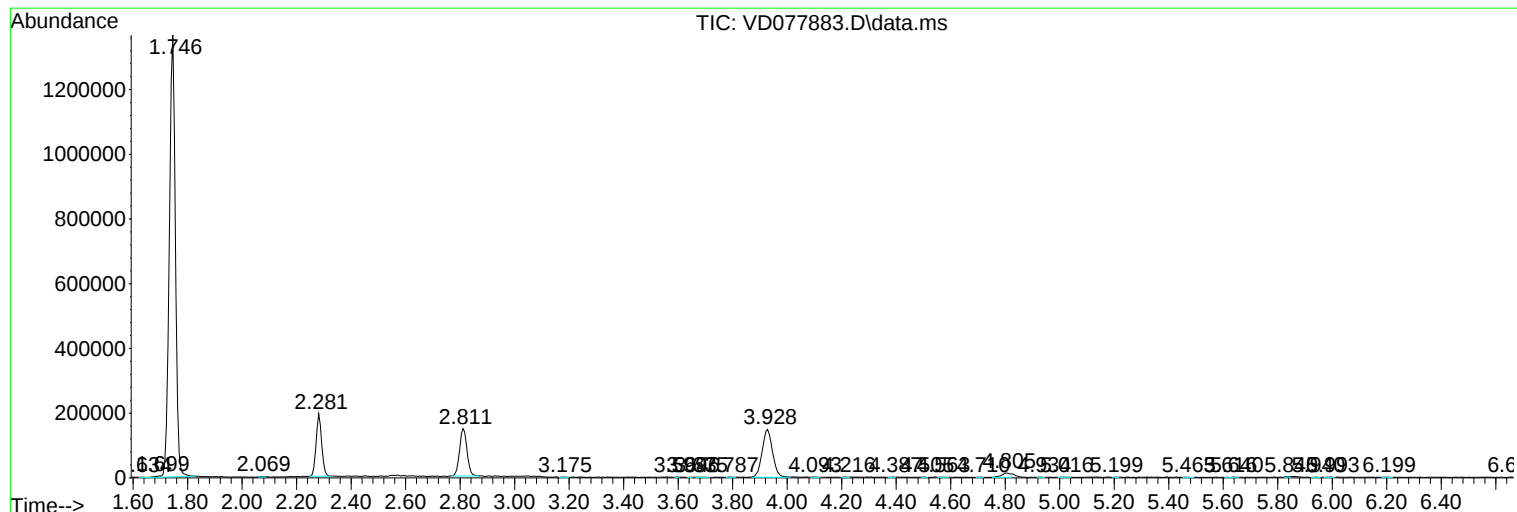
Sum of corrected areas: 10380405

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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
TIC Integration Parameters: LSCINT.P

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	--Internal Standard--			
					#	RT	Resp	Conc