

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121423\
 Data File : VD077881.D
 Acq On : 14 Dec 2023 14:17
 Operator : RP/MD
 Sample : 05788-09
 Misc : 5.41G/10ml/MSVOA_D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCLN1

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: VD077881.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.746	20	27	41	rVB	1949004	2979671	100.00%	26.165%
2	2.064	77	81	83	rBV4	2220	3032	0.10%	0.027%
3	2.140	93	94	96	rBV	2127	1668	0.06%	0.015%
4	2.281	112	118	124	rBV	185521	274142	9.20%	2.407%
5	2.811	200	208	216	rBV	150403	285058	9.57%	2.503%
6	3.134	261	263	265	rVB	1694	1094	0.04%	0.010%
7	3.222	274	278	282	rVB2	1390	2206	0.07%	0.019%
8	3.446	315	316	318	rBV	1069	915	0.03%	0.008%
9	3.493	321	324	326	rVV2	1576	1293	0.04%	0.011%
10	3.634	344	348	350	rBV	1265	1042	0.03%	0.009%
11	3.658	350	352	353	rBV	1272	838	0.03%	0.007%
12	3.799	375	376	379	rBV	901	925	0.03%	0.008%
13	3.834	379	382	385	rVB2	997	984	0.03%	0.009%
14	3.928	387	398	408	rBV	146090	394079	13.23%	3.460%
15	4.169	435	439	442	rVB3	1258	1844	0.06%	0.016%
16	4.258	453	454	457	rBV	1285	1051	0.04%	0.009%
17	4.358	469	471	475	rVB	1025	935	0.03%	0.008%
18	4.393	475	477	480	rVB2	1531	1215	0.04%	0.011%
19	4.552	501	504	505	rVB2	977	922	0.03%	0.008%
20	4.599	509	512	514	rBV2	729	870	0.03%	0.008%
21	4.663	521	523	527	rBV2	944	1058	0.04%	0.009%
22	4.805	536	547	558	rBV4	13738	44942	1.51%	0.395%
23	4.946	567	571	572	rBV2	841	1037	0.03%	0.009%
24	4.975	574	576	577	rVV	1307	888	0.03%	0.008%
25	5.028	583	585	588	rVV	877	895	0.03%	0.008%
26	5.175	608	610	612	rVB2	1330	975	0.03%	0.009%
27	5.269	625	626	629	rBV2	1014	1107	0.04%	0.010%
28	5.446	651	656	659	rBV3	1318	2624	0.09%	0.023%
29	5.740	704	706	709	rVV2	1193	1081	0.04%	0.009%
30	5.852	718	725	726	rVV3	2465	4601	0.15%	0.040%
31	5.893	730	732	735	rBV3	683	918	0.03%	0.008%
32	6.010	749	752	755	rBV	1814	2073	0.07%	0.018%
33	6.081	762	764	767	rVB	1361	983	0.03%	0.009%
34	6.152	775	776	778	rVB2	1498	896	0.03%	0.008%
35	6.234	788	790	793	rBV2	878	1093	0.04%	0.010%
36	6.357	808	811	812	rBV	820	1090	0.04%	0.010%

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

37	6.469	828	830	831	rBV	1353	834	0.03%	0.007%
38	6.634	856	858	863	rVB2	1522	1849	0.06%	0.016%
39	6.681	863	866	869	rBV	994	1184	0.04%	0.010%
40	6.740	874	876	880	rVB4	988	946	0.03%	0.008%
41	6.846	892	894	895	rVB	1619	907	0.03%	0.008%
42	6.869	895	898	901	rBV2	1845	1773	0.06%	0.016%
43	6.922	905	907	909	rBV	1457	1054	0.04%	0.009%
44	6.987	909	918	926	rBV	19715	54611	1.83%	0.480%
45	7.334	975	977	979	rVV2	1229	833	0.03%	0.007%
46	7.569	1006	1017	1029	rBV	182926	473923	15.91%	4.162%
47	8.028	1091	1095	1098	rVV	934	1309	0.04%	0.011%
48	8.052	1098	1099	1103	rVB	1269	980	0.03%	0.009%
49	8.104	1106	1108	1113	rVB3	1229	1394	0.05%	0.012%
50	8.204	1113	1125	1143	rBV2	378864	1104810	37.08%	9.702%
51	8.569	1186	1187	1189	rBV	1666	975	0.03%	0.009%
52	8.781	1214	1223	1232	rBV	428356	858900	28.83%	7.542%
53	8.969	1253	1255	1258	rBV2	1847	2200	0.07%	0.019%
54	9.210	1288	1296	1307	rVV	231546	497868	16.71%	4.372%
55	9.328	1315	1316	1319	rVB	1706	1440	0.05%	0.013%
56	9.357	1319	1321	1324	rBV2	1543	1740	0.06%	0.015%
57	9.381	1324	1325	1327	rBV	1411	917	0.03%	0.008%
58	9.434	1333	1334	1341	rVB3	946	1305	0.04%	0.011%
59	9.798	1392	1396	1398	rVV2	856	988	0.03%	0.009%
60	9.922	1415	1417	1419	rVB2	1457	928	0.03%	0.008%
61	9.981	1419	1427	1438	rBV	132909	251734	8.45%	2.211%
62	10.269	1468	1476	1486	rBV	556285	986131	33.10%	8.659%
63	10.416	1499	1501	1506	rVB3	1530	1258	0.04%	0.011%
64	10.528	1513	1520	1530	rBV	75854	139650	4.69%	1.226%
65	10.663	1538	1543	1550	rVV3	8849	16897	0.57%	0.148%
66	10.710	1550	1551	1555	rVB2	1247	941	0.03%	0.008%
67	10.763	1558	1560	1561	rBV2	1160	905	0.03%	0.008%
68	10.881	1573	1580	1587	rBV	70997	127249	4.27%	1.117%
69	11.022	1602	1604	1610	rVB3	2973	4385	0.15%	0.039%
70	11.140	1621	1624	1625	rBV	1161	950	0.03%	0.008%
71	11.240	1639	1641	1643	rVB2	1725	1233	0.04%	0.011%
72	11.269	1643	1646	1649	rBV2	1861	2170	0.07%	0.019%
73	11.393	1666	1667	1668	rBV	1763	1232	0.04%	0.011%
74	11.451	1675	1677	1680	rBV	1492	1444	0.05%	0.013%
75	11.581	1692	1699	1712	rVB	571040	1022103	34.30%	8.975%
76	11.757	1727	1729	1731	rVB	1189	833	0.03%	0.007%

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 Title : SFAM01.0

77	11.775	1731	1732	1733	rBV	1976	863	0.03%	0.008%
78	11.863	1745	1747	1749	rBV	877	801	0.03%	0.007%
79	11.904	1752	1754	1755	rBV	920	955	0.03%	0.008%
80	12.234	1808	1810	1811	rVB2	1763	997	0.03%	0.009%
81	12.292	1818	1820	1822	rVB	1742	1213	0.04%	0.011%
82	12.522	1857	1859	1860	rBV	1452	951	0.03%	0.008%
83	12.540	1860	1862	1864	rVV	1341	1468	0.05%	0.013%
84	12.581	1864	1869	1874	rVV2	15833	24356	0.82%	0.214%
85	12.651	1874	1881	1889	rVB	131752	215352	7.23%	1.891%
86	12.851	1912	1915	1918	rVB2	1287	1339	0.04%	0.012%
87	13.263	1983	1985	1986	rBV	1439	902	0.03%	0.008%
88	13.516	2021	2028	2036	rBV	531702	881812	29.59%	7.743%
89	13.616	2041	2045	2049	rVB5	4362	6221	0.21%	0.055%
90	13.816	2072	2079	2087	rVB	398931	644600	21.63%	5.660%
91	14.357	2169	2171	2174	rVB3	1550	1255	0.04%	0.011%
92	14.392	2174	2177	2178	rBV2	1715	1351	0.05%	0.012%
93	14.981	2274	2277	2278	rBV2	1553	1653	0.06%	0.015%
94	15.134	2302	2303	2304	rBV	1425	915	0.03%	0.008%
95	15.234	2318	2320	2322	rVB3	2307	1422	0.05%	0.012%
96	15.481	2360	2362	2363	rBV2	1675	1155	0.04%	0.010%
97	15.651	2389	2391	2394	rBV3	1587	2044	0.07%	0.018%
98	15.904	2433	2434	2437	rBV2	1436	1208	0.04%	0.011%
99	16.192	2481	2483	2486	rVB4	1373	1295	0.04%	0.011%
100	16.457	2526	2528	2529	rBV2	1739	974	0.03%	0.009%

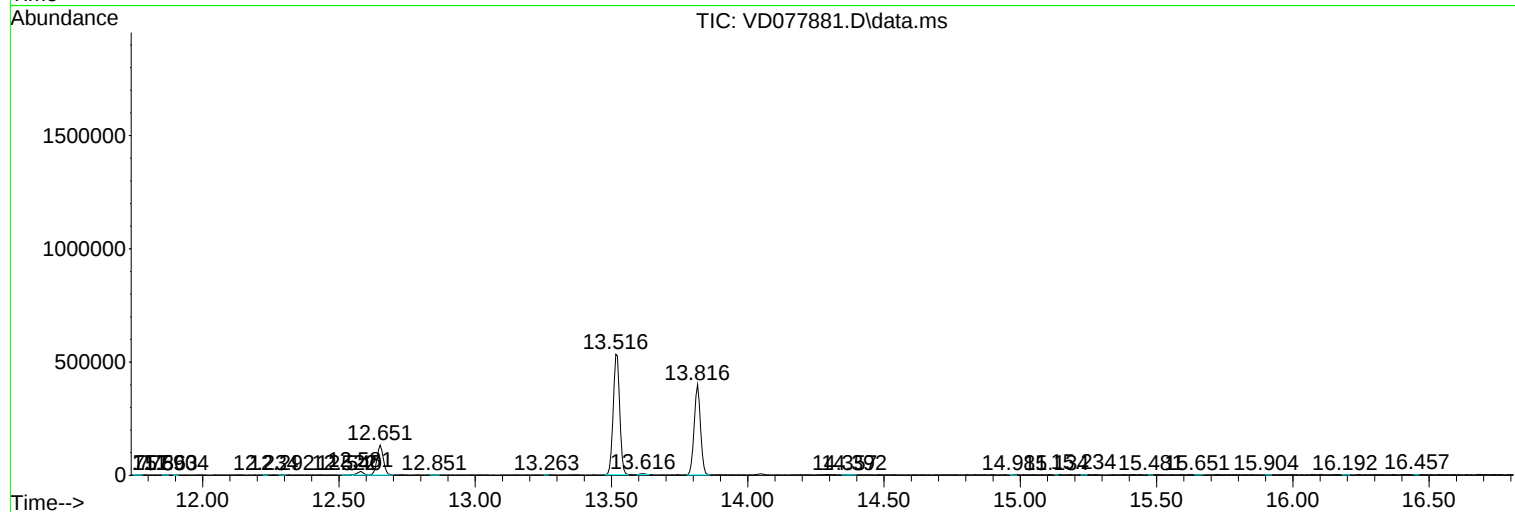
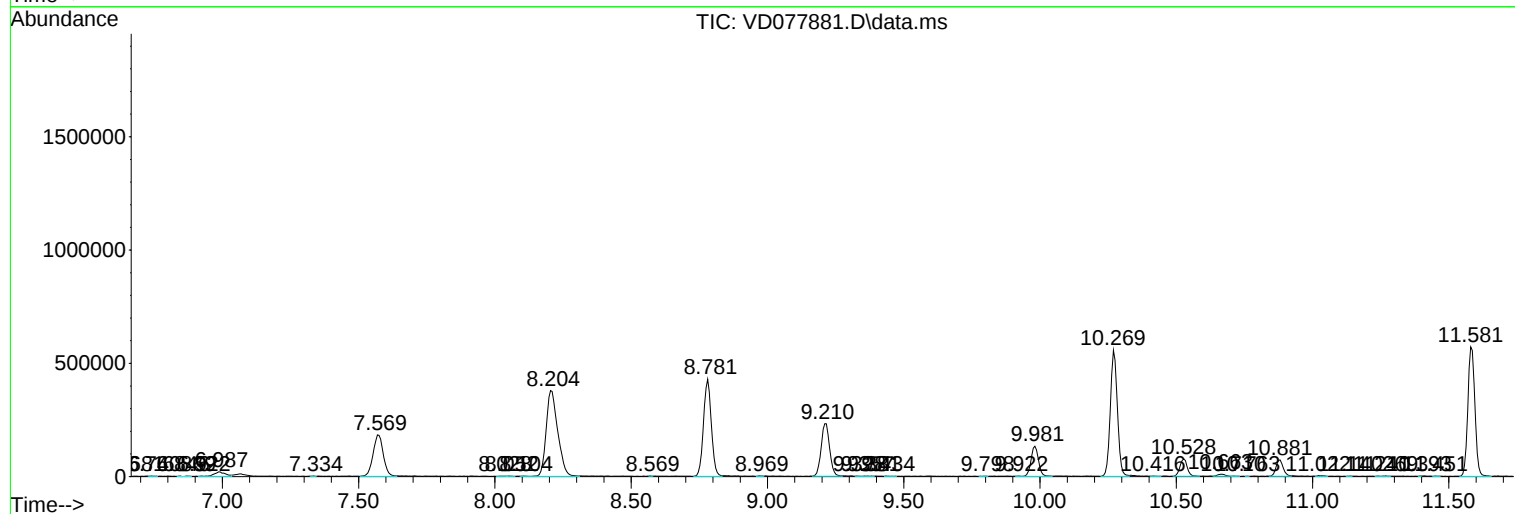
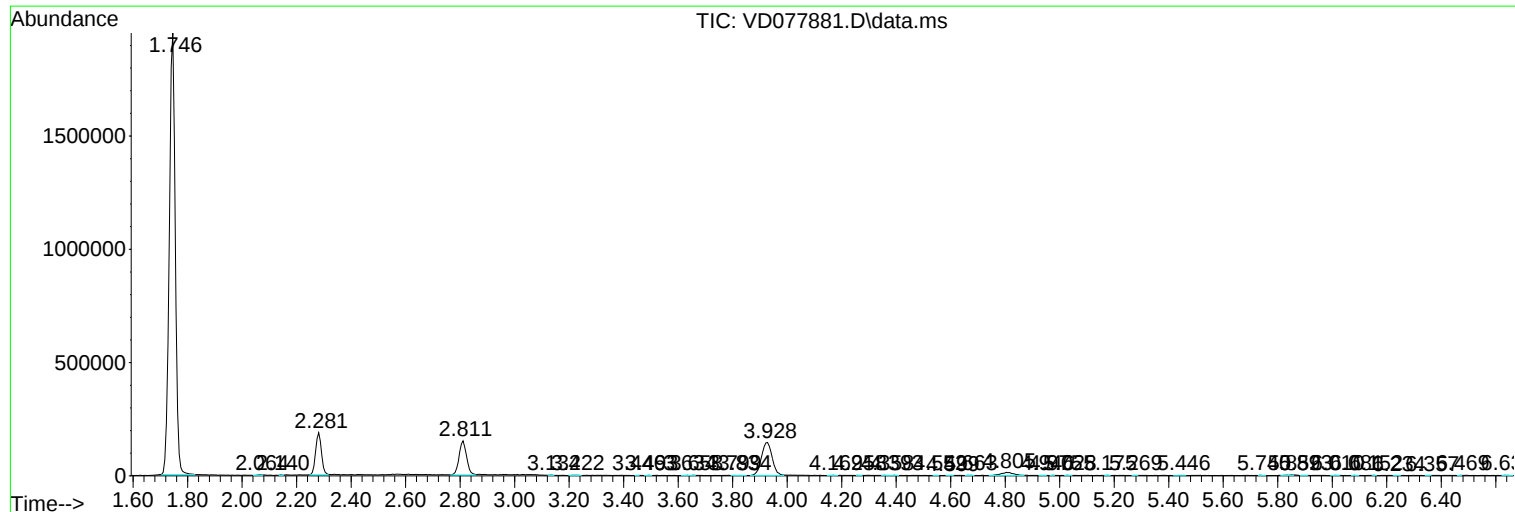
Sum of corrected areas: 11387930

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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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