

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD111823\
 Data File : VD077621.D
 Acq On : 18 Nov 2023 10:49
 Operator : JC/SY
 Sample : 05456-05
 Misc : 5.07G/10ml/MSVOA_D/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 E05N2

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: VD077621.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	13	18	19	rBV	6428	7818	0.55%	0.061%
2	1.740	19	26	36	rVB	763539	1317102	92.96%	10.354%
3	2.076	78	83	85	rBV2	1819	2795	0.20%	0.022%
4	2.276	112	117	124	rVB	187399	276468	19.51%	2.173%
5	2.805	201	207	216	rVB	154468	288408	20.36%	2.267%
6	3.152	265	266	271	rVV3	1692	1538	0.11%	0.012%
7	3.187	271	272	277	rVB2	1332	1445	0.10%	0.011%
8	3.405	307	309	312	rBV3	898	1413	0.10%	0.011%
9	3.517	326	328	330	rBV2	1684	1439	0.10%	0.011%
10	3.617	342	345	346	rVB2	1238	1031	0.07%	0.008%
11	3.923	387	397	409	rBV	182801	479876	33.87%	3.772%
12	4.264	453	455	459	rBV2	1099	1006	0.07%	0.008%
13	4.481	488	492	493	rBV2	1389	1566	0.11%	0.012%
14	4.658	518	522	526	rVB2	1266	2165	0.15%	0.017%
15	4.699	526	529	530	rBV	1672	1118	0.08%	0.009%
16	4.805	534	547	561	rBV2	115708	367992	25.97%	2.893%
17	4.993	577	579	582	rVV2	1064	1135	0.08%	0.009%
18	5.070	590	592	593	rBV	1115	908	0.06%	0.007%
19	5.452	656	657	661	rVB	1179	1221	0.09%	0.010%
20	5.487	661	663	664	rBV	1370	1024	0.07%	0.008%
21	5.740	702	706	707	rBV2	1366	1136	0.08%	0.009%
22	5.934	736	739	740	rBV	816	902	0.06%	0.007%
23	6.034	754	756	759	rVB	1142	898	0.06%	0.007%
24	6.128	769	772	774	rBV2	1008	977	0.07%	0.008%
25	6.228	787	789	792	rVB2	1084	974	0.07%	0.008%
26	6.311	801	803	806	rBV2	859	1014	0.07%	0.008%
27	6.417	817	821	823	rBV2	1351	1631	0.12%	0.013%
28	6.528	837	840	841	rVB2	996	909	0.06%	0.007%
29	6.664	860	863	865	rVB2	1324	1240	0.09%	0.010%
30	6.705	868	870	873	rVB2	1197	980	0.07%	0.008%
31	6.793	882	885	887	rVB2	1320	1137	0.08%	0.009%
32	6.811	887	888	890	rBV	1768	969	0.07%	0.008%
33	6.899	902	903	908	rBV2	1387	1398	0.10%	0.011%
34	6.987	909	918	927	rBV2	35041	103238	7.29%	0.812%
35	7.416	989	991	993	rBV	1317	1102	0.08%	0.009%
36	7.440	993	995	997	rBV	1562	1483	0.10%	0.012%

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Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM110923SMA.M
 Title : SFAM01.0

37	7.458	997	998	1001	rVB3	1604	889	0.06%	0.007%
38	7.487	1001	1003	1005	rBV	1268	1064	0.08%	0.008%
39	7.569	1007	1017	1031	rBV2	231073	586857	41.42%	4.613%
40	7.793	1054	1055	1057	rVB	1815	879	0.06%	0.007%
41	7.811	1057	1058	1061	rVB2	1605	1423	0.10%	0.011%
42	7.840	1061	1063	1064	rBV2	1441	1067	0.08%	0.008%
43	8.011	1089	1092	1094	rBV3	1355	1831	0.13%	0.014%
44	8.046	1096	1098	1102	rVB2	1038	951	0.07%	0.007%
45	8.205	1115	1125	1144	rBV2	483688	1398779	98.73%	10.996%
46	8.416	1160	1161	1166	rVB	1553	1436	0.10%	0.011%
47	8.452	1166	1167	1170	rVB2	1145	928	0.07%	0.007%
48	8.611	1191	1194	1195	rBV3	1663	1743	0.12%	0.014%
49	8.716	1208	1212	1213	rBV3	866	980	0.07%	0.008%
50	8.775	1214	1222	1233	rVV	582814	1193651	84.25%	9.383%
51	8.969	1253	1255	1260	rBV5	1892	2837	0.20%	0.022%
52	9.105	1274	1278	1280	rVB2	1323	1357	0.10%	0.011%
53	9.122	1280	1281	1284	rBV3	1119	842	0.06%	0.007%
54	9.210	1287	1296	1305	rBV	323309	661649	46.70%	5.201%
55	9.381	1323	1325	1328	rVB	1550	972	0.07%	0.008%
56	9.405	1328	1329	1331	rBV	1275	964	0.07%	0.008%
57	9.446	1334	1336	1338	rBV2	1108	1150	0.08%	0.009%
58	9.599	1361	1362	1364	rBV2	2771	1652	0.12%	0.013%
59	9.916	1413	1416	1418	rBV2	828	924	0.07%	0.007%
60	9.981	1419	1427	1436	rVV	176216	336627	23.76%	2.646%
61	10.057	1438	1440	1444	rVB3	921	884	0.06%	0.007%
62	10.193	1461	1463	1466	rVB	1564	1503	0.11%	0.012%
63	10.269	1468	1476	1491	rVV	654927	1166854	82.36%	9.172%
64	10.452	1505	1507	1509	rVB2	1214	1005	0.07%	0.008%
65	10.528	1513	1520	1529	rVB	111557	199611	14.09%	1.569%
66	10.663	1538	1543	1547	rBV4	7204	13423	0.95%	0.106%
67	10.781	1559	1563	1565	rVB3	1897	1885	0.13%	0.015%
68	10.805	1565	1567	1570	rBV3	1469	1800	0.13%	0.014%
69	10.875	1572	1579	1592	rBV	147059	257067	18.14%	2.021%
70	11.028	1600	1605	1609	rBV4	6765	12182	0.86%	0.096%
71	11.116	1618	1620	1622	rVB	1639	965	0.07%	0.008%
72	11.134	1622	1623	1625	rBV2	1126	855	0.06%	0.007%
73	11.246	1640	1642	1645	rVB2	1082	921	0.07%	0.007%
74	11.381	1663	1665	1667	rBV	1564	1496	0.11%	0.012%
75	11.399	1667	1668	1670	rBV	1411	878	0.06%	0.007%
76	11.581	1691	1699	1712	rBV	817221	1416808	100.00%	11.137%

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 Title : SFAM01.0

77	12.063	1779	1781	1784	rBV2	963	1178	0.08%	0.009%
78	12.110	1787	1789	1790	rBV2	1112	932	0.07%	0.007%
79	12.193	1799	1803	1804	rBV	1154	1113	0.08%	0.009%
80	12.222	1804	1808	1809	rVB2	1051	861	0.06%	0.007%
81	12.422	1838	1842	1843	rBV2	1746	1488	0.11%	0.012%
82	12.516	1855	1858	1859	rVB2	1627	1339	0.09%	0.011%
83	12.575	1859	1868	1874	rBV2	16772	32685	2.31%	0.257%
84	12.651	1874	1881	1888	rVB	201292	334565	23.61%	2.630%
85	12.857	1913	1916	1921	rVV4	2713	3846	0.27%	0.030%
86	12.893	1921	1922	1924	rVV2	1454	1276	0.09%	0.010%
87	12.934	1928	1929	1934	rBV3	1418	1835	0.13%	0.014%
88	13.057	1948	1950	1951	rBV	1565	1305	0.09%	0.010%
89	13.269	1983	1986	1990	rVB2	2968	3955	0.28%	0.031%
90	13.446	2014	2016	2017	rBV	2039	955	0.07%	0.008%
91	13.516	2021	2028	2035	rBV	788991	1281261	90.43%	10.072%
92	13.675	2053	2055	2056	rVB	1893	891	0.06%	0.007%
93	13.816	2072	2079	2088	rBV	517399	861021	60.77%	6.768%
94	13.910	2092	2095	2096	rBV	1877	1710	0.12%	0.013%
95	14.046	2113	2118	2125	rVV2	14625	25857	1.83%	0.203%
96	14.116	2128	2130	2133	rBV2	1350	1743	0.12%	0.014%
97	14.140	2133	2134	2137	rVB	1569	1018	0.07%	0.008%
98	15.740	2404	2406	2407	rVB	2618	1055	0.07%	0.008%
99	15.987	2446	2448	2450	rBV2	1837	1146	0.08%	0.009%
100	16.357	2510	2511	2512	rBV	2631	1147	0.08%	0.009%

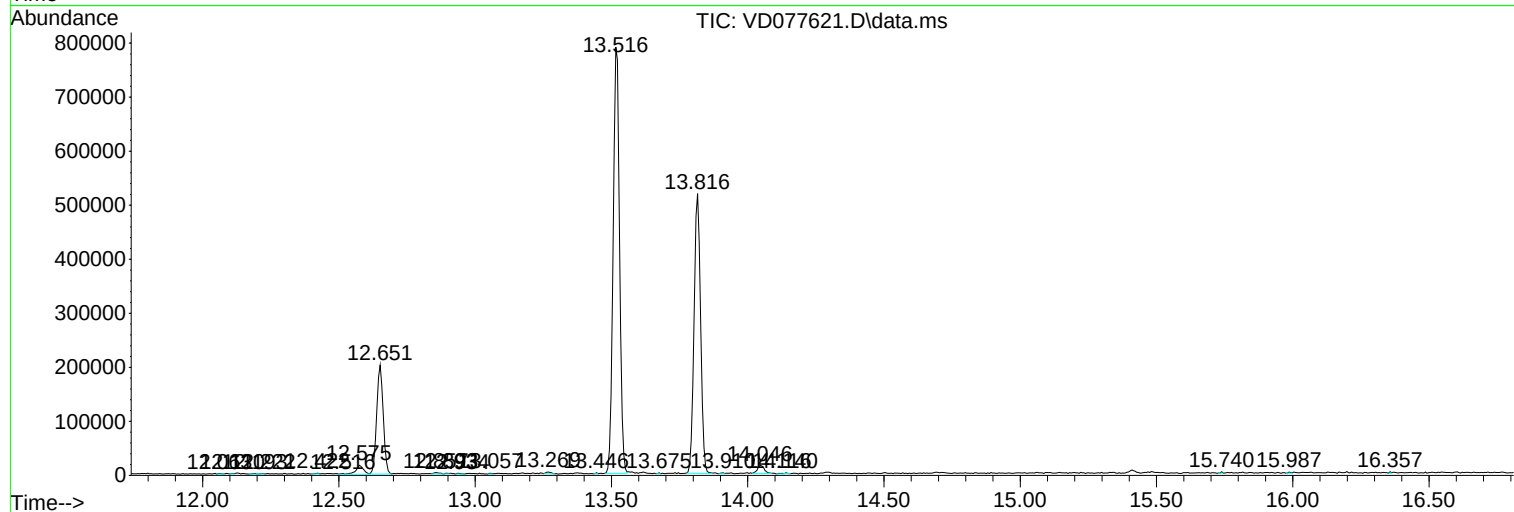
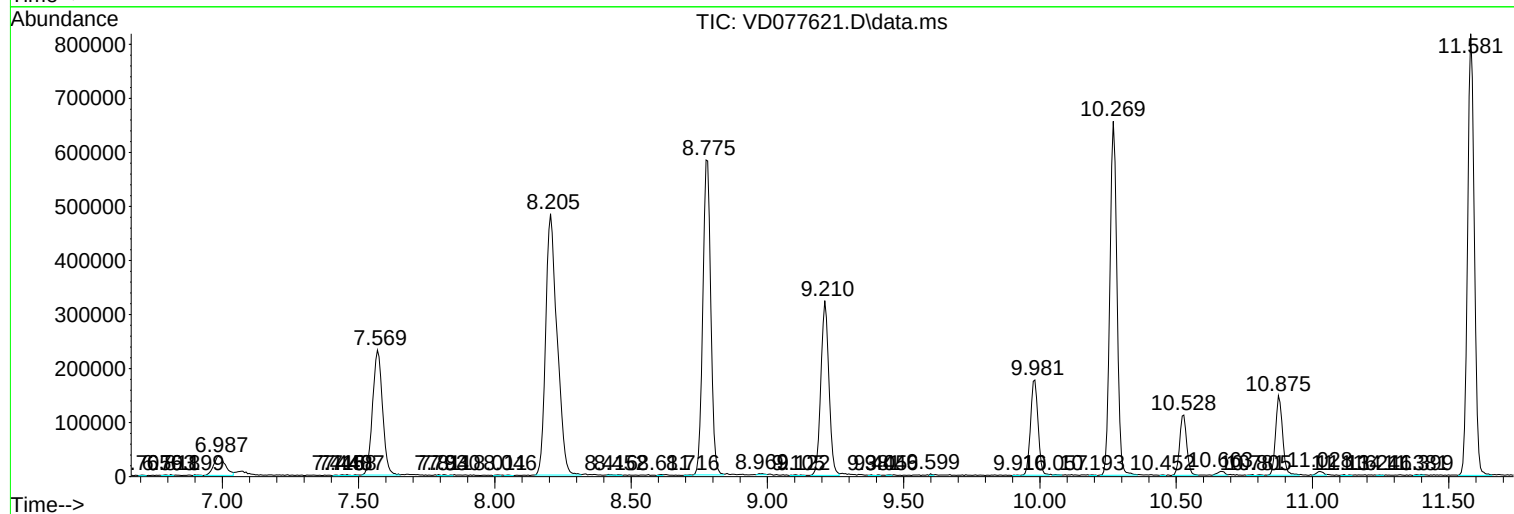
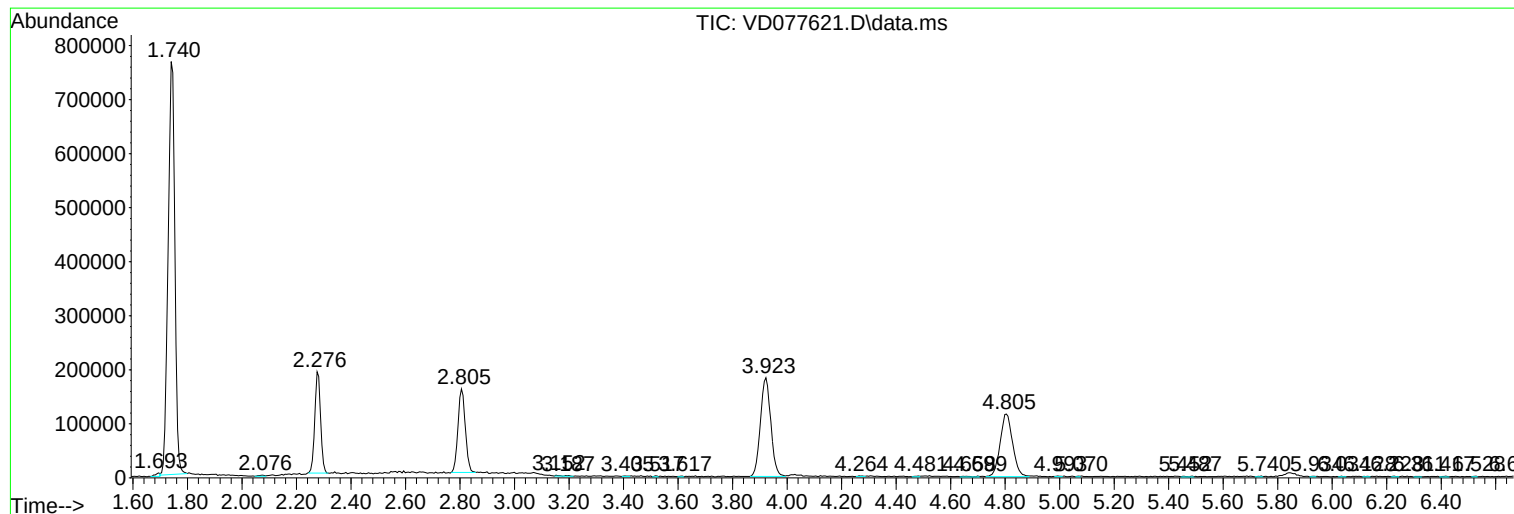
Sum of corrected areas: 12721227

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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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Instrument :
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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

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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