

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121823\
 Data File : VD077948.D
 Acq On : 18 Dec 2023 15:38
 Operator : RP/MD
 Sample : 05808-09
 Misc : 5.77G/10ml/MSVOA_D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 C0B03

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: VD077948.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	14	18	19	rBV2	2753	3650	0.12%	0.021%
2	1.746	20	27	38	rVV	656522	1019046	33.44%	5.807%
3	2.070	80	82	87	rVB2	1973	1960	0.06%	0.011%
4	2.275	112	117	127	rBV	175910	259347	8.51%	1.478%
5	2.805	200	207	218	rVB	147852	279772	9.18%	1.594%
6	3.199	271	274	276	rBV	890	1025	0.03%	0.006%
7	3.317	292	294	297	rBV2	1378	1294	0.04%	0.007%
8	3.793	373	375	379	rVB2	999	912	0.03%	0.005%
9	3.922	386	397	407	rBV	129147	330751	10.85%	1.885%
10	4.028	408	415	420	rVB3	6532	15034	0.49%	0.086%
11	4.428	481	483	486	rVB2	1015	968	0.03%	0.006%
12	4.458	486	488	490	rBV2	1130	1032	0.03%	0.006%
13	4.722	528	533	534	rVB3	1005	1229	0.04%	0.007%
14	4.746	534	537	538	rBV	1040	1106	0.04%	0.006%
15	4.811	538	548	555	rVV5	4961	16457	0.54%	0.094%
16	5.040	583	587	589	rBV2	1353	1326	0.04%	0.008%
17	5.063	589	591	593	rBV2	1039	945	0.03%	0.005%
18	5.158	606	607	610	rBV2	968	935	0.03%	0.005%
19	5.446	653	656	658	rBV2	1551	1194	0.04%	0.007%
20	5.746	705	707	711	rVB2	1215	1019	0.03%	0.006%
21	5.787	711	714	718	rBV3	1150	1910	0.06%	0.011%
22	6.416	818	821	823	rBV2	1125	1518	0.05%	0.009%
23	6.516	832	838	839	rBV3	796	1391	0.05%	0.008%
24	6.605	851	853	856	rVB2	1285	1204	0.04%	0.007%
25	6.646	856	860	862	rBV2	868	1562	0.05%	0.009%
26	6.681	864	866	868	rBV	1095	1031	0.03%	0.006%
27	6.728	872	874	877	rVB	1305	1052	0.03%	0.006%
28	6.993	909	919	928	rBV	25153	75901	2.49%	0.433%
29	7.434	992	994	995	rBV	1663	1019	0.03%	0.006%
30	7.569	1007	1017	1027	rVV	178253	447605	14.69%	2.551%
31	7.669	1033	1034	1037	rBV	1743	1137	0.04%	0.006%
32	7.752	1046	1048	1049	rBV	1383	984	0.03%	0.006%
33	7.875	1067	1069	1070	rVV2	1529	1252	0.04%	0.007%
34	7.987	1084	1088	1090	rBV2	1333	1604	0.05%	0.009%
35	8.205	1113	1125	1144	rBV2	360807	1054877	34.62%	6.011%
36	8.481	1170	1172	1173	rVV	2047	1412	0.05%	0.008%

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

37	8.499	1173	1175	1179	rVB3	2509	2682	0.09%	0.015%
38	8.552	1182	1184	1186	rVB	1744	1057	0.03%	0.006%
39	8.634	1195	1198	1202	rBV2	1292	1986	0.07%	0.011%
40	8.675	1204	1205	1210	rVB2	1607	1854	0.06%	0.011%
41	8.775	1212	1222	1236	rBV	375465	781652	25.65%	4.454%
42	9.210	1287	1296	1306	rBV	236472	483328	15.86%	2.754%
43	9.334	1316	1317	1319	rBV	1332	1092	0.04%	0.006%
44	9.351	1319	1320	1323	rVB2	2046	1255	0.04%	0.007%
45	9.716	1381	1382	1386	rBV2	1004	1305	0.04%	0.007%
46	9.763	1388	1390	1393	rBV2	1153	1648	0.05%	0.009%
47	9.981	1419	1427	1436	rBV	137387	254321	8.35%	1.449%
48	10.075	1441	1443	1445	rVB	2043	1050	0.03%	0.006%
49	10.146	1453	1455	1460	rVB2	1007	1159	0.04%	0.007%
50	10.269	1468	1476	1485	rBV	502100	883673	29.00%	5.035%
51	10.434	1501	1504	1505	rBV	1668	1629	0.05%	0.009%
52	10.528	1513	1520	1527	rBV	88042	154336	5.06%	0.879%
53	10.663	1537	1543	1553	rVB	73458	134034	4.40%	0.764%
54	10.751	1556	1558	1561	rVB2	1299	1269	0.04%	0.007%
55	10.781	1561	1563	1567	rBV2	1245	1998	0.07%	0.011%
56	10.875	1572	1579	1596	rBV	113951	206281	6.77%	1.175%
57	10.998	1598	1600	1601	rVV	1823	1128	0.04%	0.006%
58	11.022	1601	1604	1609	rVB6	4438	7785	0.26%	0.044%
59	11.110	1617	1619	1620	rBV	1760	1409	0.05%	0.008%
60	11.287	1647	1649	1651	rBV2	1140	1046	0.03%	0.006%
61	11.357	1659	1661	1662	rBV	1042	959	0.03%	0.005%
62	11.457	1676	1678	1681	rVB	1275	1030	0.03%	0.006%
63	11.581	1692	1699	1709	rBV	577925	979929	32.16%	5.584%
64	11.787	1731	1734	1735	rBV2	861	982	0.03%	0.006%
65	11.875	1747	1749	1752	rBV	825	1119	0.04%	0.006%
66	12.045	1777	1778	1781	rBV	1236	1211	0.04%	0.007%
67	12.104	1786	1788	1792	rBV2	910	1338	0.04%	0.008%
68	12.298	1818	1821	1827	rVB3	4992	6551	0.21%	0.037%
69	12.363	1830	1832	1836	rBV2	1013	1065	0.03%	0.006%
70	12.404	1836	1839	1840	rBV	1106	1087	0.04%	0.006%
71	12.581	1862	1869	1874	rBV	72325	123785	4.06%	0.705%
72	12.651	1875	1881	1888	rVB	191215	310091	10.18%	1.767%
73	12.792	1903	1905	1908	rBV2	1011	1164	0.04%	0.007%
74	12.904	1921	1924	1927	rVB2	1731	1881	0.06%	0.011%
75	13.034	1945	1946	1949	rBV2	897	1090	0.04%	0.006%
76	13.163	1965	1968	1971	rBV2	1342	1888	0.06%	0.011%

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 Title : SFAM01.0

77	13.363	1998	2002	2007	rBV5	6966	11032	0.36%	0.063%
78	13.457	2011	2018	2023	rBV	337591	552626	18.14%	3.149%
79	13.522	2023	2029	2040	rVB2	693428	1589062	52.15%	9.055%
80	13.616	2042	2045	2047	rBV4	3975	3914	0.13%	0.022%
81	13.828	2072	2081	2090	rVV2	1425124	2742218	89.99%	15.626%
82	14.051	2113	2119	2125	rVB	39734	60331	1.98%	0.344%
83	14.163	2137	2138	2140	rBV2	1516	1087	0.04%	0.006%
84	14.222	2146	2148	2149	rBV2	1763	1209	0.04%	0.007%
85	14.298	2157	2161	2167	rBV3	6245	9789	0.32%	0.056%
86	14.475	2188	2191	2192	rBV2	1497	1017	0.03%	0.006%
87	14.557	2199	2205	2209	rBV5	7014	13352	0.44%	0.076%
88	14.710	2226	2231	2238	rVB4	15066	24588	0.81%	0.140%
89	14.804	2246	2247	2250	rVB2	1072	921	0.03%	0.005%
90	14.828	2250	2251	2253	rBV	1213	930	0.03%	0.005%
91	14.851	2253	2255	2256	rVV	1745	912	0.03%	0.005%
92	14.887	2258	2261	2267	rVB3	1940	2462	0.08%	0.014%
93	15.098	2290	2297	2307	rBV	1851892	3047139	100.00%	17.363%
94	15.281	2326	2328	2329	rBV	1847	953	0.03%	0.005%
95	15.522	2357	2369	2381	rBV	777773	1430210	46.94%	8.150%
96	15.786	2413	2414	2418	rVB2	2775	1821	0.06%	0.010%
97	16.128	2470	2472	2476	rBV3	2234	2255	0.07%	0.013%
98	16.192	2481	2483	2486	rVV2	1470	1422	0.05%	0.008%
99	16.557	2535	2545	2554	rBV5	48586	149187	4.90%	0.850%
100	16.757	2577	2579	2583	rVB2	2065	2295	0.08%	0.013%

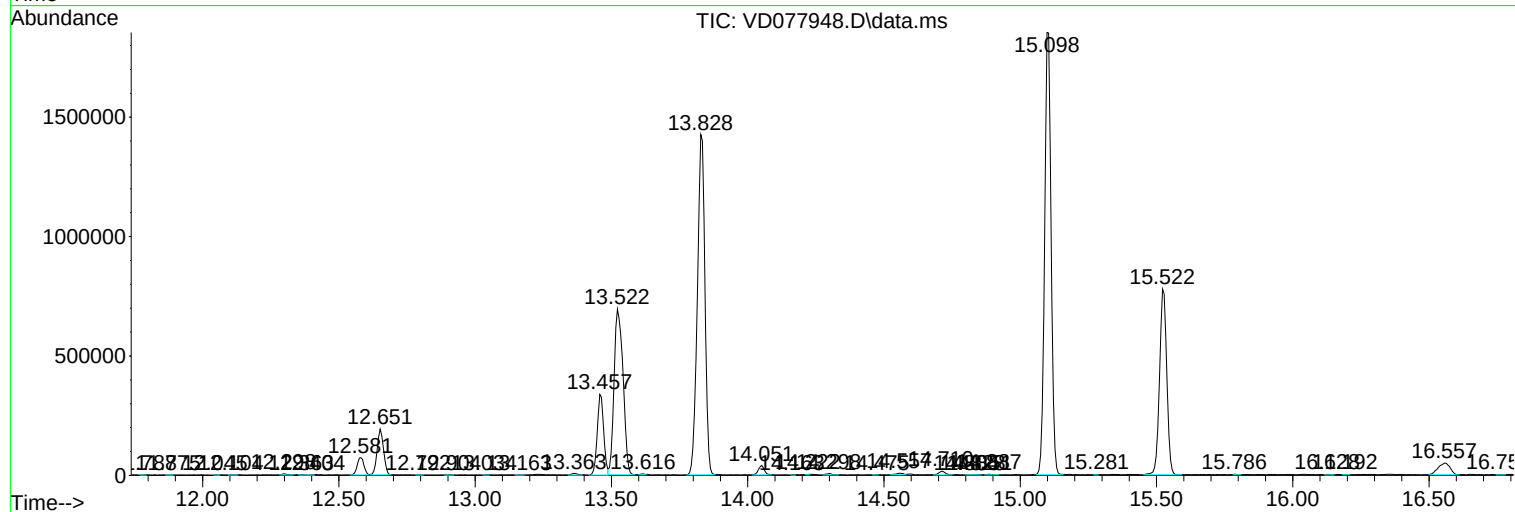
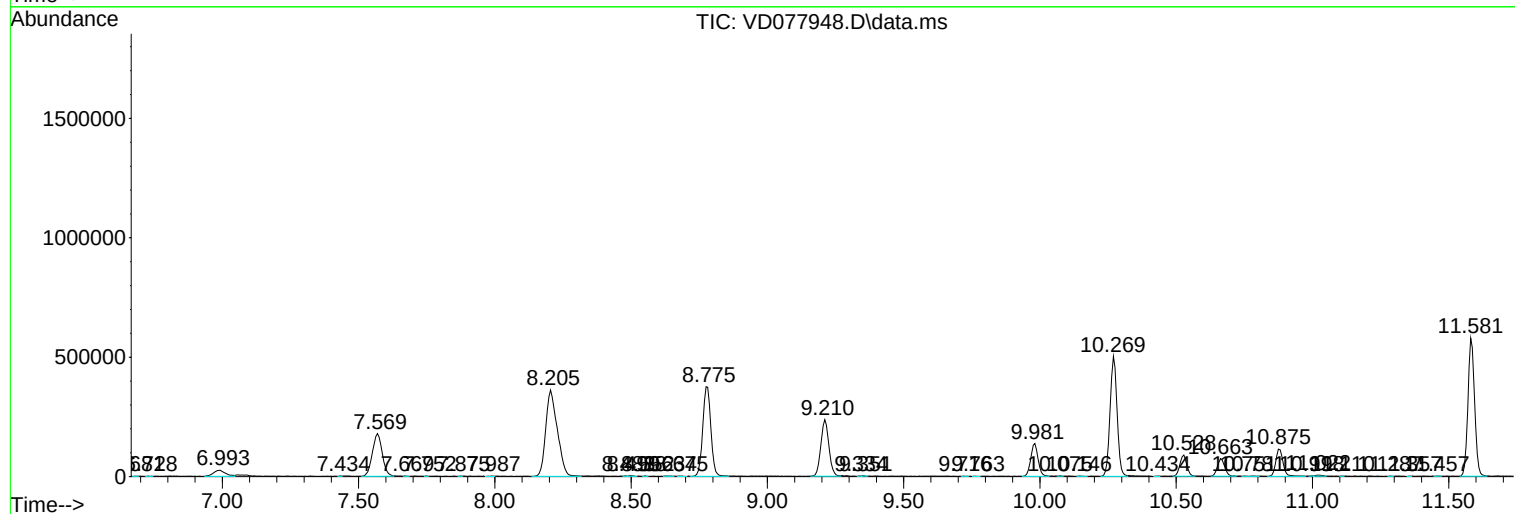
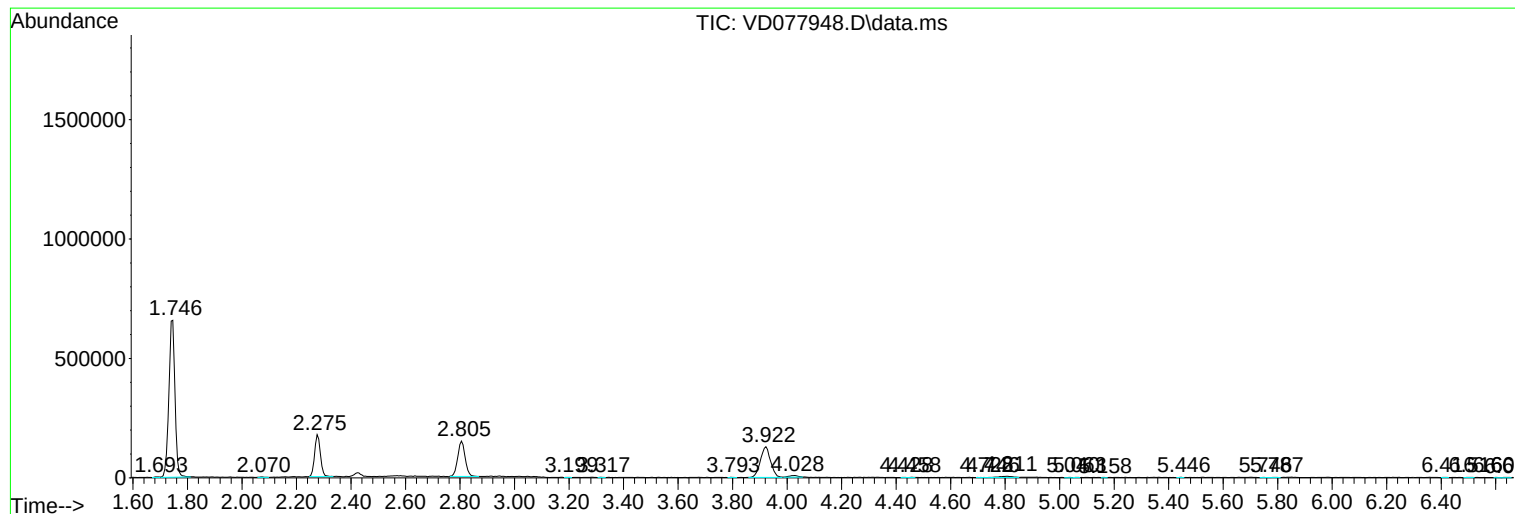
Sum of corrected areas: 17549340

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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
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc