

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD070523\
 Data File : VD076709.D
 Acq On : 05 Jul 2023 11:28
 Operator : KP/SY
 Sample : 03444-24
 Misc : 5.00G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A4657

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\SFAMDLM061523SMA.M
 Title : SFAM01.0

Signal : TIC: VD076709.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.734	13	25	36	rBV	529053	1024063	66.00%	9.741%
2	2.134	92	93	94	rBV	2047	1311	0.08%	0.012%
3	2.270	111	116	123	rVB	101091	154756	9.97%	1.472%
4	2.799	200	206	214	rVB	88348	163551	10.54%	1.556%
5	3.287	287	289	290	rBV2	2392	1598	0.10%	0.015%
6	3.469	318	320	322	rBV2	834	878	0.06%	0.008%
7	3.569	336	337	341	rBV	893	877	0.06%	0.008%
8	3.599	341	342	347	rVB2	989	933	0.06%	0.009%
9	3.728	355	364	370	rBV4	7340	18548	1.20%	0.176%
10	3.911	385	395	406	rVV2	113647	293767	18.93%	2.794%
11	4.022	409	414	421	rVB2	11460	29378	1.89%	0.279%
12	4.175	438	440	441	rBV2	1033	894	0.06%	0.009%
13	4.269	454	456	457	rBV	1415	1285	0.08%	0.012%
14	4.799	534	546	560	rBV3	93712	294311	18.97%	2.799%
15	4.893	560	562	565	rVV3	1653	1456	0.09%	0.014%
16	4.963	573	574	577	rBV	977	1235	0.08%	0.012%
17	5.028	582	585	588	rVB2	1448	1643	0.11%	0.016%
18	5.146	603	605	607	rBV	1032	931	0.06%	0.009%
19	5.211	614	616	619	rBV	991	1290	0.08%	0.012%
20	5.511	665	667	668	rBV	1372	856	0.06%	0.008%
21	5.587	678	680	681	rBV2	1493	1065	0.07%	0.010%
22	5.634	686	688	693	rVV3	825	1188	0.08%	0.011%
23	5.840	715	723	724	rBV4	3982	9124	0.59%	0.087%
24	5.905	732	734	736	rVB2	1402	854	0.06%	0.008%
25	6.110	758	769	786	rVB	72496	222964	14.37%	2.121%
26	6.299	799	801	804	rVB2	1337	1271	0.08%	0.012%
27	6.334	804	807	808	rBV2	1271	1402	0.09%	0.013%
28	6.381	812	815	816	rVV2	1845	1966	0.13%	0.019%
29	6.463	827	829	834	rBV	726	1403	0.09%	0.013%
30	6.893	900	902	905	rBV	739	974	0.06%	0.009%
31	6.981	910	917	924	rBV	26055	70206	4.52%	0.668%
32	7.381	982	985	988	rBV2	810	1181	0.08%	0.011%
33	7.434	991	994	995	rBV2	1053	914	0.06%	0.009%
34	7.569	1004	1017	1028	rBV2	138776	357442	23.04%	3.400%
35	7.740	1044	1046	1049	rVB2	1236	1127	0.07%	0.011%
36	7.822	1058	1060	1062	rBV	1741	1295	0.08%	0.012%

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Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061523SMA.M
 Title : SFAM01.0

37	7.869	1066	1068	1069	rBV2	2522	1830	0.12%	0.017%
38	7.916	1074	1076	1077	rVB	1478	897	0.06%	0.009%
39	7.946	1079	1081	1084	rBV	799	1064	0.07%	0.010%
40	8.052	1097	1099	1101	rVB	1020	881	0.06%	0.008%
41	8.199	1115	1124	1140	rBV2	273937	838122	54.02%	7.972%
42	8.393	1155	1157	1161	rVB2	892	1025	0.07%	0.010%
43	8.775	1213	1222	1232	rBV	276998	571898	36.86%	5.440%
44	8.904	1241	1244	1245	rBV2	1055	1000	0.06%	0.010%
45	9.028	1258	1265	1273	rVV2	84177	177936	11.47%	1.692%
46	9.093	1275	1276	1280	rVB	1635	1238	0.08%	0.012%
47	9.210	1288	1296	1305	rBV2	191717	392142	25.27%	3.730%
48	9.469	1339	1340	1342	rBV	1375	851	0.05%	0.008%
49	9.610	1362	1364	1366	rVB3	1335	1036	0.07%	0.010%
50	9.828	1398	1401	1402	rBV2	916	1025	0.07%	0.010%
51	9.981	1419	1427	1436	rVB	110436	205036	13.21%	1.950%
52	10.151	1455	1456	1458	rBV2	1677	1124	0.07%	0.011%
53	10.269	1468	1476	1482	rBV	372872	679784	43.81%	6.466%
54	10.334	1482	1487	1494	rVB	158672	275849	17.78%	2.624%
55	10.528	1513	1520	1529	rVB	69385	126046	8.12%	1.199%
56	10.663	1536	1543	1550	rBV2	20041	36412	2.35%	0.346%
57	10.793	1563	1565	1566	rBV	1114	903	0.06%	0.009%
58	10.804	1566	1567	1571	rVB3	1795	1218	0.08%	0.012%
59	10.875	1571	1579	1587	rBV	89245	158675	10.23%	1.509%
60	11.034	1600	1606	1612	rVB3	11519	20444	1.32%	0.194%
61	11.081	1612	1614	1617	rVB	1525	1424	0.09%	0.014%
62	11.128	1619	1622	1626	rBV3	1754	1965	0.13%	0.019%
63	11.287	1647	1649	1651	rBV2	1428	1085	0.07%	0.010%
64	11.404	1664	1669	1674	rVB3	7521	12027	0.78%	0.114%
65	11.581	1689	1699	1710	rBV	374297	652485	42.05%	6.206%
66	11.681	1710	1716	1725	rVV	391965	654846	42.21%	6.229%
67	11.787	1727	1734	1746	rVB	963751	1551579	100.00%	14.758%
68	12.022	1771	1774	1775	rBV2	1114	1162	0.07%	0.011%
69	12.110	1786	1789	1790	rBV2	2506	2302	0.15%	0.022%
70	12.293	1816	1820	1821	rBV	878	1173	0.08%	0.011%
71	12.375	1831	1834	1837	rBV2	960	983	0.06%	0.009%
72	12.528	1858	1860	1861	rBV	1304	889	0.06%	0.008%
73	12.575	1861	1868	1875	rVV2	17494	31106	2.00%	0.296%
74	12.651	1875	1881	1887	rVV2	145163	243629	15.70%	2.317%
75	12.910	1919	1925	1929	rVB3	1817	3464	0.22%	0.033%
76	13.051	1947	1949	1951	rVB	1721	1081	0.07%	0.010%

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 Title : SFAM01.0

77	13.187	1970	1972	1975	rBV2	762	857	0.06%	0.008%
78	13.222	1975	1978	1980	rVV2	1231	1211	0.08%	0.012%
79	13.257	1982	1984	1986	rBV3	2365	2667	0.17%	0.025%
80	13.369	2001	2003	2005	rVB	1230	861	0.06%	0.008%
81	13.428	2009	2013	2014	rBV	1332	1688	0.11%	0.016%
82	13.463	2017	2019	2020	rVB2	1582	878	0.06%	0.008%
83	13.516	2020	2028	2036	rBV	362527	600960	38.73%	5.716%
84	13.716	2061	2062	2064	rBV2	1435	869	0.06%	0.008%
85	13.816	2072	2079	2088	rVB	311267	518491	33.42%	4.932%
86	13.881	2088	2090	2092	rBV	1100	811	0.05%	0.008%
87	13.928	2096	2098	2101	rBV3	943	936	0.06%	0.009%
88	14.051	2111	2119	2125	rVB4	11400	19787	1.28%	0.188%
89	14.092	2125	2126	2129	rBV2	1197	1091	0.07%	0.010%
90	14.498	2192	2195	2198	rVB4	1763	2033	0.13%	0.019%
91	14.528	2198	2200	2201	rBV2	1554	887	0.06%	0.008%
92	14.663	2222	2223	2225	rBV	1738	983	0.06%	0.009%
93	15.092	2295	2296	2297	rBV	1871	808	0.05%	0.008%
94	15.251	2318	2323	2329	rBV4	1644	3855	0.25%	0.037%
95	15.404	2345	2349	2356	rVB3	5457	9614	0.62%	0.091%
96	15.481	2356	2362	2366	rBV2	8415	14115	0.91%	0.134%
97	15.822	2419	2420	2423	rBV3	1279	895	0.06%	0.009%
98	16.322	2503	2505	2508	rBV2	1285	1268	0.08%	0.012%
99	16.516	2537	2538	2541	rBV2	1889	1145	0.07%	0.011%
100	16.545	2541	2543	2545	rVB	1992	1092	0.07%	0.010%

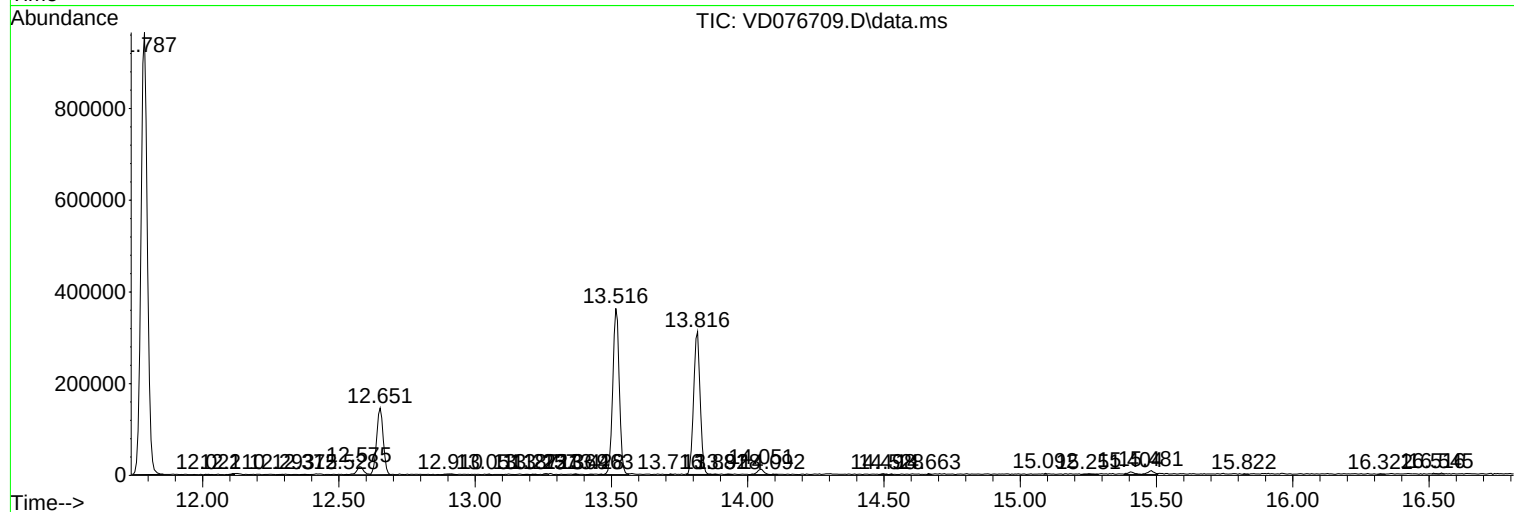
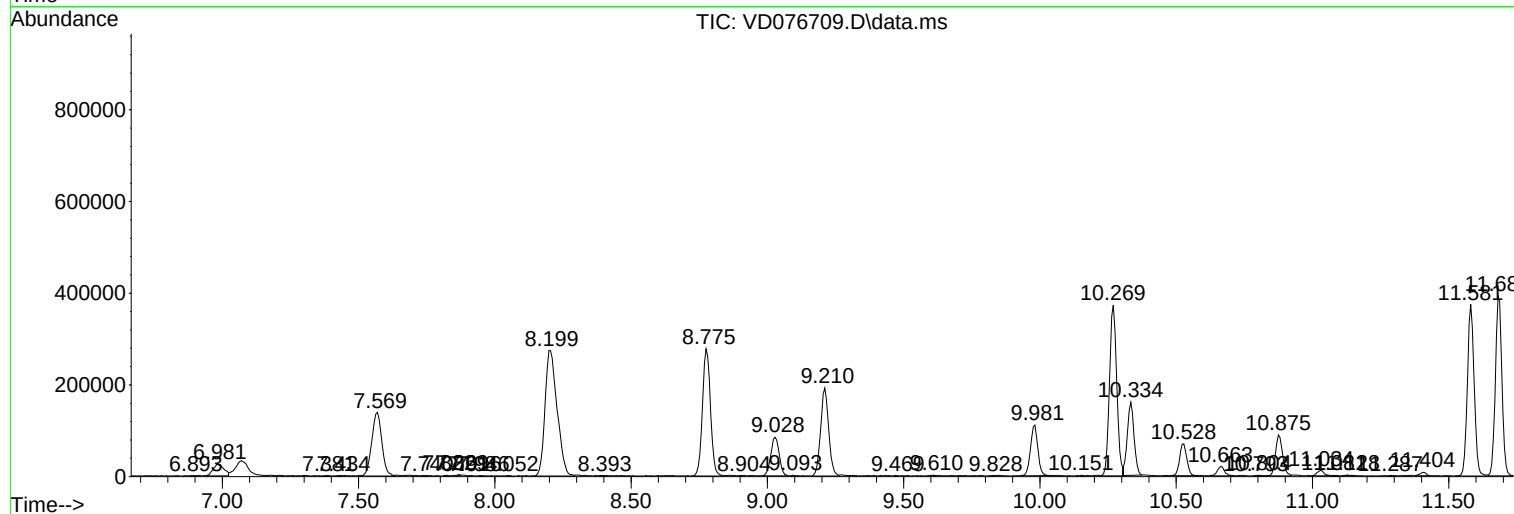
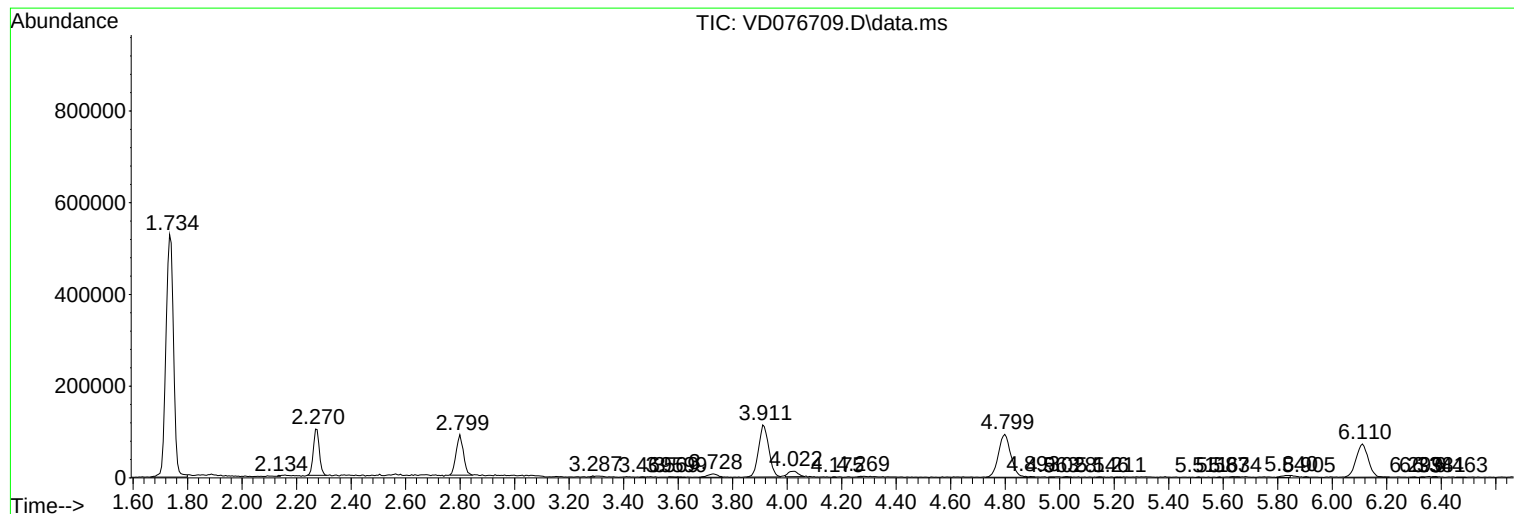
Sum of corrected areas: 10513375

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061523SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
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No Library Search Compounds Detected

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TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
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