

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062723\
 Data File : VD076599.D
 Acq On : 27 Jun 2023 18:02
 Operator : KP/SY
 Sample : 03422-11
 Misc : 4.91G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A46K0

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: VD076599.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.687	13	17	18	rVV2	2365	2496	0.34%	0.041%
2	1.734	18	25	33	rVV	380166	737135	100.00%	12.040%
3	2.199	102	104	107	rBV3	3081	3216	0.44%	0.053%
4	2.269	111	116	122	rVB	73878	106479	14.44%	1.739%
5	2.793	200	205	213	rVB2	63780	120264	16.32%	1.964%
6	3.364	299	302	303	rBV2	1194	877	0.12%	0.014%
7	3.381	303	305	307	rBV2	846	941	0.13%	0.015%
8	3.646	348	350	351	rBV	1256	1071	0.15%	0.017%
9	3.681	354	356	359	rBV2	1370	1168	0.16%	0.019%
10	3.911	385	395	405	rBV	71190	182186	24.72%	2.976%
11	4.022	410	414	421	rVV4	4009	9867	1.34%	0.161%
12	4.087	423	425	428	rVB2	996	848	0.12%	0.014%
13	4.169	437	439	443	rVB2	1811	1645	0.22%	0.027%
14	4.246	450	452	455	rBV2	1314	1110	0.15%	0.018%
15	4.316	461	464	466	rVB2	765	802	0.11%	0.013%
16	4.440	483	485	487	rBV	1326	919	0.12%	0.015%
17	4.534	499	501	502	rBV	1080	907	0.12%	0.015%
18	4.752	535	538	539	rBV	1454	1382	0.19%	0.023%
19	4.793	539	545	555	rVB3	6852	19375	2.63%	0.316%
20	4.993	577	579	582	rVB	1521	1410	0.19%	0.023%
21	5.110	596	599	603	rVB2	1658	1923	0.26%	0.031%
22	5.152	603	606	608	rBV2	1015	1045	0.14%	0.017%
23	5.222	615	618	621	rBV3	1025	1840	0.25%	0.030%
24	5.310	631	633	634	rBV	1352	995	0.13%	0.016%
25	5.481	659	662	663	rBV2	1111	1112	0.15%	0.018%
26	5.622	685	686	689	rBV2	1539	1416	0.19%	0.023%
27	5.922	735	737	738	rVB2	1418	817	0.11%	0.013%
28	5.987	747	748	751	rBV2	1745	1510	0.20%	0.025%
29	6.016	751	753	757	rVV2	798	1028	0.14%	0.017%
30	6.069	760	762	765	rVV2	1047	877	0.12%	0.014%
31	6.140	772	774	777	rVV	924	825	0.11%	0.013%
32	6.175	777	780	781	rVV	1384	916	0.12%	0.015%
33	6.240	788	791	794	rBV3	1545	2009	0.27%	0.033%
34	6.299	800	801	803	rBV	1640	849	0.12%	0.014%
35	6.446	824	826	827	rVB	1331	862	0.12%	0.014%
36	6.457	827	828	831	rBV2	1082	941	0.13%	0.015%

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

37	6.493	831	834	835	rBV2	1014	890	0.12%	0.015%
38	6.581	847	849	852	rVB	1124	1085	0.15%	0.018%
39	6.752	876	878	880	rVB2	1323	943	0.13%	0.015%
40	6.769	880	881	882	rBV	2049	818	0.11%	0.013%
41	6.793	882	885	887	rVB	1150	1032	0.14%	0.017%
42	6.810	887	888	891	rBV2	1337	1395	0.19%	0.023%
43	6.910	904	905	909	rVB	936	778	0.11%	0.013%
44	6.987	909	918	927	rBV2	28315	81666	11.08%	1.334%
45	7.287	968	969	972	rBV2	1012	925	0.13%	0.015%
46	7.328	972	976	978	rVB	823	1021	0.14%	0.017%
47	7.352	978	980	982	rBV2	1297	1223	0.17%	0.020%
48	7.422	991	992	995	rBV	1547	1376	0.19%	0.022%
49	7.563	1007	1016	1028	rVB	112629	289504	39.27%	4.729%
50	7.740	1043	1046	1047	rBV2	1351	1374	0.19%	0.022%
51	7.875	1065	1069	1071	rBV2	1059	1019	0.14%	0.017%
52	8.075	1101	1103	1105	rVB	1218	875	0.12%	0.014%
53	8.093	1105	1106	1108	rBV	1554	1180	0.16%	0.019%
54	8.116	1108	1110	1114	rVV2	1426	1266	0.17%	0.021%
55	8.204	1114	1125	1138	rVV2	216701	646813	87.75%	10.565%
56	8.428	1161	1163	1165	rVB2	1711	1064	0.14%	0.017%
57	8.457	1165	1168	1169	rBV	1463	1677	0.23%	0.027%
58	8.775	1214	1222	1231	rBV	296928	599290	81.30%	9.789%
59	8.951	1250	1252	1255	rVB2	1067	1022	0.14%	0.017%
60	9.004	1259	1261	1262	rVV	2497	1523	0.21%	0.025%
61	9.040	1266	1267	1270	rVB	1252	1000	0.14%	0.016%
62	9.210	1287	1296	1304	rBV	159608	339330	46.03%	5.543%
63	9.328	1315	1316	1320	rBV2	1323	1372	0.19%	0.022%
64	9.399	1327	1328	1331	rVB2	1626	818	0.11%	0.013%
65	9.451	1333	1337	1339	rBV2	705	893	0.12%	0.015%
66	9.593	1357	1361	1364	rBV3	1510	2519	0.34%	0.041%
67	9.616	1364	1365	1368	rVV2	2372	1267	0.17%	0.021%
68	9.757	1386	1389	1391	rVB3	1316	1437	0.19%	0.023%
69	9.793	1393	1395	1397	rBV2	1118	1250	0.17%	0.020%
70	9.981	1420	1427	1437	rVB	84615	162238	22.01%	2.650%
71	10.204	1463	1465	1466	rBV	1379	1055	0.14%	0.017%
72	10.269	1468	1476	1486	rBV	281205	503609	68.32%	8.226%
73	10.528	1513	1520	1528	rVB	55523	100356	13.61%	1.639%
74	10.663	1540	1543	1551	rVV4	5357	9039	1.23%	0.148%
75	10.722	1551	1553	1555	rVB2	1642	1163	0.16%	0.019%
76	10.875	1572	1579	1588	rBV	100010	173493	23.54%	2.834%

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 Title : SFAM01.0

77	11.351	1655	1660	1663	rVB3	1914	2709	0.37%	0.044%
78	11.581	1690	1699	1707	rBV	418310	708462	96.11%	11.572%
79	12.263	1814	1815	1819	rBV	1427	1624	0.22%	0.027%
80	12.298	1819	1821	1822	rBV	1141	807	0.11%	0.013%
81	12.534	1859	1861	1863	rBV2	1042	1061	0.14%	0.017%
82	12.581	1865	1869	1874	rVB4	5190	6352	0.86%	0.104%
83	12.651	1874	1881	1888	rBV	144825	241895	32.82%	3.951%
84	12.839	1911	1913	1915	rBV	1508	1562	0.21%	0.026%
85	12.934	1927	1929	1932	rVB3	2422	2288	0.31%	0.037%
86	12.963	1932	1934	1936	rBV	906	913	0.12%	0.015%
87	13.016	1941	1943	1944	rBV2	1406	918	0.12%	0.015%
88	13.122	1959	1961	1962	rVB	1376	882	0.12%	0.014%
89	13.139	1962	1964	1965	rBV	1873	1361	0.18%	0.022%
90	13.222	1977	1978	1980	rBV2	1572	1204	0.16%	0.020%
91	13.328	1994	1996	1998	rBV	1008	897	0.12%	0.015%
92	13.428	2012	2013	2016	rBV	2280	1257	0.17%	0.021%
93	13.516	2021	2028	2034	rBV	364384	584684	79.32%	9.550%
94	13.657	2050	2052	2055	rVB2	1879	1850	0.25%	0.030%
95	13.710	2060	2061	2063	rBV2	1952	1433	0.19%	0.023%
96	13.734	2063	2065	2068	rBV3	2044	2510	0.34%	0.041%
97	13.816	2072	2079	2086	rBV	232841	393305	53.36%	6.424%
98	14.051	2114	2119	2122	rBV4	5110	7165	0.97%	0.117%
99	14.386	2174	2176	2177	rBV2	3035	1714	0.23%	0.028%
100	14.663	2221	2223	2225	rBV2	2359	1787	0.24%	0.029%

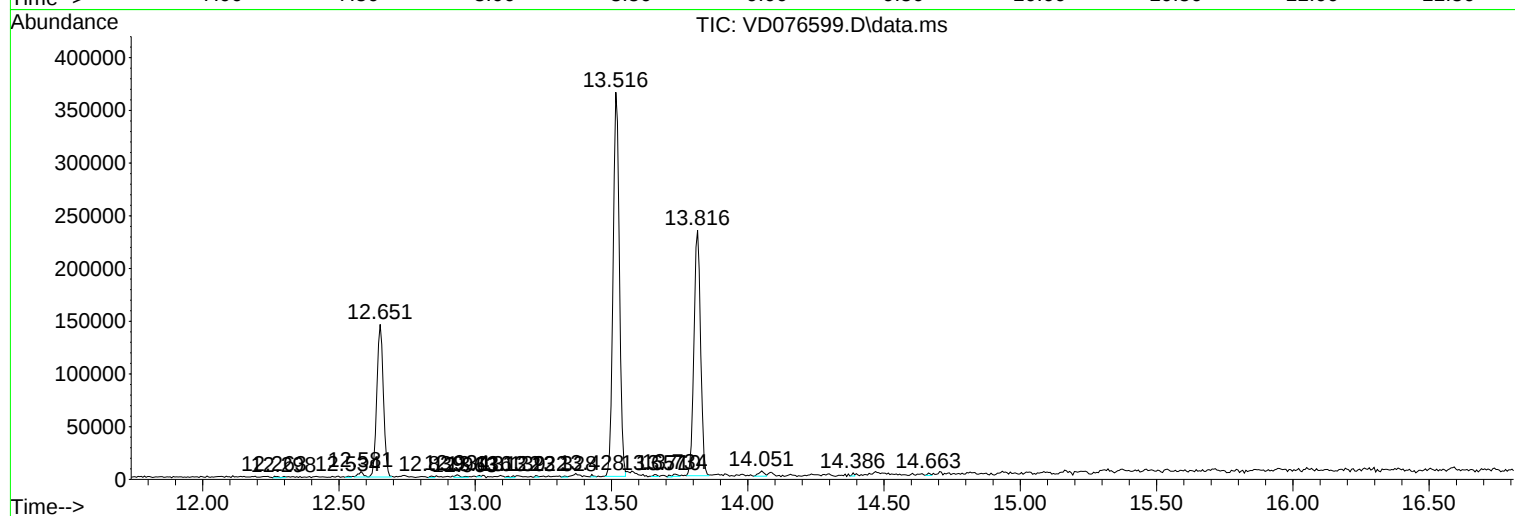
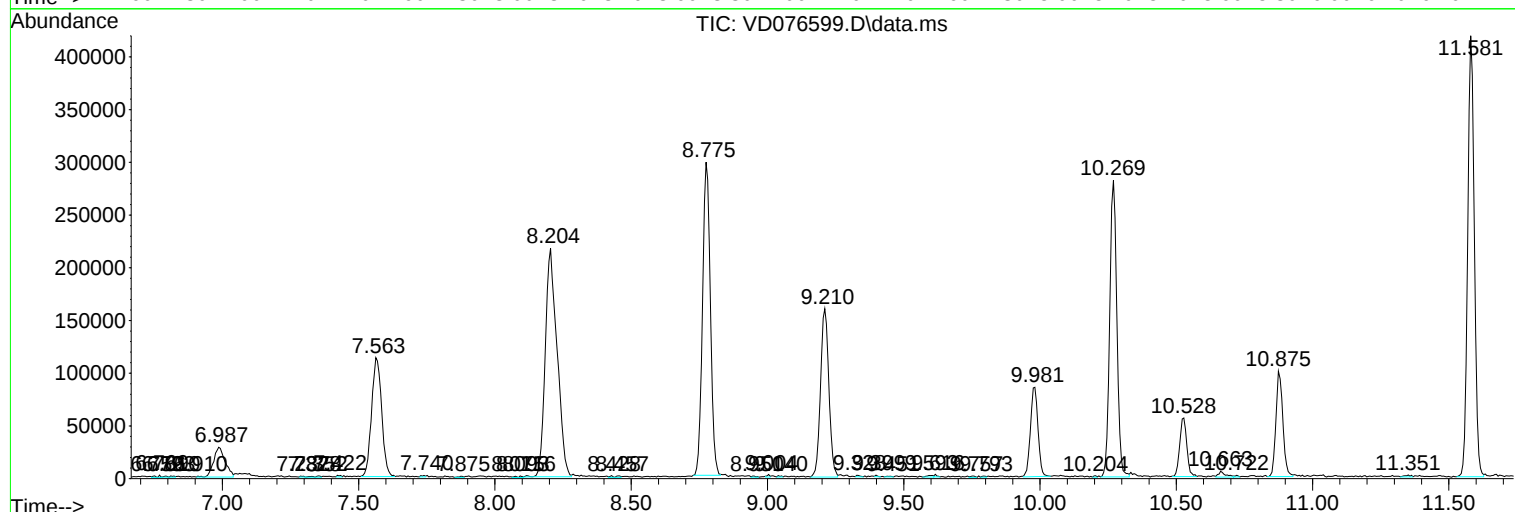
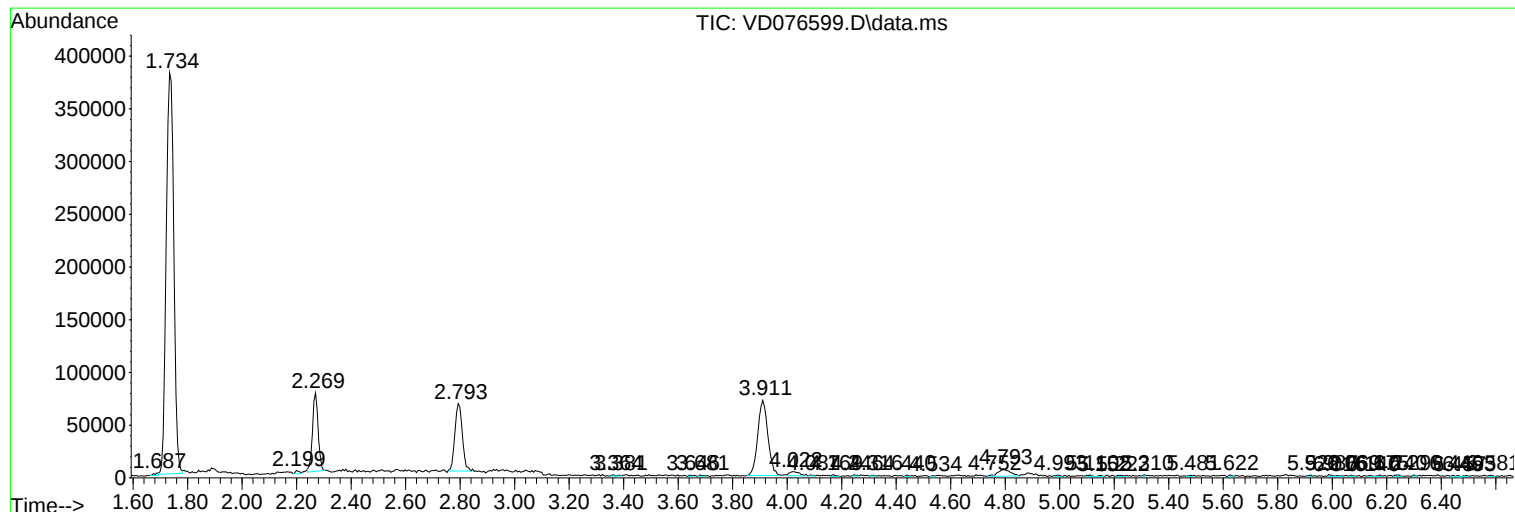
Sum of corrected areas: 6122301

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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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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061523SMA.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
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TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
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