

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050423\
 Data File : VD076010.D
 Acq On : 04 May 2023 17:59
 Operator : KP/SY
 Sample : 02589-19
 Misc : 5.46G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 JRED7

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\SFAMDLM042023SMA.M
 Title : SFAM01.0

Signal : TIC: VD076010.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.740	13	26	35	rBV	1055362	2033282	100.00%	19.628%
2	2.270	111	116	124	rVB	162106	235223	11.57%	2.271%
3	2.799	198	206	215	rBV	143096	273074	13.43%	2.636%
4	3.246	280	282	283	rVB	1062	655	0.03%	0.006%
5	3.423	310	312	315	rVB	869	606	0.03%	0.006%
6	3.623	344	346	348	rBV2	559	634	0.03%	0.006%
7	3.911	385	395	409	rBV	128543	344886	16.96%	3.329%
8	4.058	419	420	422	rBV2	653	468	0.02%	0.005%
9	4.081	422	424	425	rVV	655	579	0.03%	0.006%
10	4.122	429	431	433	rVV2	851	771	0.04%	0.007%
11	4.140	433	434	436	rVV	851	544	0.03%	0.005%
12	4.211	444	446	448	rVV	1005	840	0.04%	0.008%
13	4.258	453	454	457	rVV	803	632	0.03%	0.006%
14	4.281	457	458	464	rVV2	834	977	0.05%	0.009%
15	4.328	464	466	468	rVV	893	588	0.03%	0.006%
16	4.464	488	489	490	rBV	698	472	0.02%	0.005%
17	4.493	490	494	495	rBV2	2229	2666	0.13%	0.026%
18	4.799	536	546	560	rVB2	16173	47827	2.35%	0.462%
19	5.181	609	611	613	rBV	746	689	0.03%	0.007%
20	5.252	620	623	625	rBV2	810	642	0.03%	0.006%
21	5.281	625	628	631	rVB2	649	673	0.03%	0.006%
22	5.599	678	682	684	rVB	474	485	0.02%	0.005%
23	5.622	684	686	687	rBV	657	502	0.02%	0.005%
24	5.734	702	705	709	rVB2	449	628	0.03%	0.006%
25	5.811	715	718	719	rVV2	691	725	0.04%	0.007%
26	5.834	719	722	729	rVV5	1939	3834	0.19%	0.037%
27	6.022	751	754	756	rBV	666	509	0.03%	0.005%
28	6.116	768	770	771	rBV	570	515	0.03%	0.005%
29	6.187	781	782	784	rBV	638	502	0.02%	0.005%
30	6.222	784	788	791	rVB2	804	1060	0.05%	0.010%
31	6.264	794	795	798	rVB2	711	614	0.03%	0.006%
32	6.316	802	804	805	rBV2	796	620	0.03%	0.006%
33	6.352	809	810	815	rVB2	793	554	0.03%	0.005%
34	6.387	815	816	821	rBV2	480	651	0.03%	0.006%
35	6.475	828	831	832	rBV2	629	497	0.02%	0.005%
36	6.558	840	845	847	rVB2	542	852	0.04%	0.008%

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Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
 Title : SFAM01.0

37	6.640	856	859	861	rBV	728	733	0.04%	0.007%
38	6.816	887	889	890	rVV	652	496	0.02%	0.005%
39	6.987	909	918	930	rBV	28656	88087	4.33%	0.850%
40	7.228	956	959	960	rBV2	626	515	0.03%	0.005%
41	7.258	962	964	968	rVB2	754	729	0.04%	0.007%
42	7.299	968	971	972	rBV	609	657	0.03%	0.006%
43	7.569	1006	1017	1033	rVV2	227831	589745	29.00%	5.693%
44	7.881	1068	1070	1075	rBV2	498	711	0.03%	0.007%
45	8.205	1113	1125	1140	rBV3	392767	1193833	58.71%	11.525%
46	8.469	1167	1170	1171	rVB2	690	537	0.03%	0.005%
47	8.722	1210	1213	1214	rBV	687	664	0.03%	0.006%
48	8.775	1214	1222	1234	rVV	487330	978161	48.11%	9.443%
49	8.999	1259	1260	1261	rBV	992	638	0.03%	0.006%
50	9.058	1269	1270	1273	rVB2	655	505	0.02%	0.005%
51	9.093	1273	1276	1277	rBV2	791	474	0.02%	0.005%
52	9.210	1287	1296	1309	rVV	304939	618914	30.44%	5.975%
53	9.369	1320	1323	1326	rBV2	1044	1332	0.07%	0.013%
54	9.399	1326	1328	1331	rBV2	526	754	0.04%	0.007%
55	9.499	1343	1345	1347	rVB	864	574	0.03%	0.006%
56	9.563	1354	1356	1359	rBV	770	580	0.03%	0.006%
57	9.610	1360	1364	1366	rBV	1280	1378	0.07%	0.013%
58	9.693	1376	1378	1380	rBV2	633	531	0.03%	0.005%
59	9.740	1384	1386	1388	rBV	593	480	0.02%	0.005%
60	9.863	1405	1407	1408	rBV2	610	584	0.03%	0.006%
61	9.893	1411	1412	1416	rBV	851	834	0.04%	0.008%
62	9.981	1420	1427	1436	rBV	123830	231768	11.40%	2.237%
63	10.187	1460	1462	1465	rBV2	1061	975	0.05%	0.009%
64	10.269	1468	1476	1484	rBV	503463	904637	44.49%	8.733%
65	10.469	1508	1510	1512	rVB	1071	834	0.04%	0.008%
66	10.522	1512	1519	1526	rBV	81809	147902	7.27%	1.428%
67	10.593	1529	1531	1532	rBV2	871	611	0.03%	0.006%
68	10.622	1535	1536	1538	rBV2	1058	862	0.04%	0.008%
69	10.663	1538	1543	1548	rBV4	5382	9427	0.46%	0.091%
70	10.810	1566	1568	1570	rBV	743	480	0.02%	0.005%
71	10.875	1572	1579	1589	rBV	86297	156339	7.69%	1.509%
72	11.110	1617	1619	1621	rVB2	975	672	0.03%	0.006%
73	11.140	1621	1624	1625	rBV	544	666	0.03%	0.006%
74	11.216	1635	1637	1640	rBV	963	992	0.05%	0.010%
75	11.316	1652	1654	1656	rBV	751	641	0.03%	0.006%
76	11.340	1656	1658	1659	rBV2	805	509	0.03%	0.005%

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 Title : SFAM01.0

77	11.581	1691	1699	1710	rBV	584613	1007485	49.55%	9.726%
78	11.675	1713	1715	1716	rBV2	1119	711	0.03%	0.007%
79	11.746	1726	1727	1729	rBV2	1120	966	0.05%	0.009%
80	11.904	1752	1754	1755	rVB2	984	534	0.03%	0.005%
81	12.051	1778	1779	1785	rBV3	776	766	0.04%	0.007%
82	12.122	1789	1791	1794	rVB	1095	1121	0.06%	0.011%
83	12.181	1798	1801	1802	rBV2	696	778	0.04%	0.008%
84	12.281	1816	1818	1819	rVB	816	515	0.03%	0.005%
85	12.299	1819	1821	1824	rBV2	745	851	0.04%	0.008%
86	12.581	1863	1869	1873	rVB2	7146	11187	0.55%	0.108%
87	12.651	1873	1881	1888	rBV	242610	405028	19.92%	3.910%
88	12.787	1902	1904	1906	rBV3	569	568	0.03%	0.005%
89	13.363	2000	2002	2003	rBV	713	549	0.03%	0.005%
90	13.516	2022	2028	2036	rVB	323470	530631	26.10%	5.122%
91	13.669	2051	2054	2055	rBV2	826	870	0.04%	0.008%
92	13.816	2072	2079	2089	rVB	290765	478648	23.54%	4.621%
93	14.045	2113	2118	2123	rVV3	6934	10250	0.50%	0.099%
94	14.098	2125	2127	2130	rBV2	1019	1262	0.06%	0.012%
95	14.145	2133	2135	2137	rBV	804	570	0.03%	0.006%
96	14.387	2173	2176	2180	rBV2	1869	2211	0.11%	0.021%
97	15.292	2329	2330	2333	rBV	1731	1063	0.05%	0.010%
98	15.910	2432	2435	2437	rBV	1459	1715	0.08%	0.017%
99	16.192	2482	2483	2484	rBV	1766	823	0.04%	0.008%
100	16.292	2498	2500	2502	rBV	1323	893	0.04%	0.009%

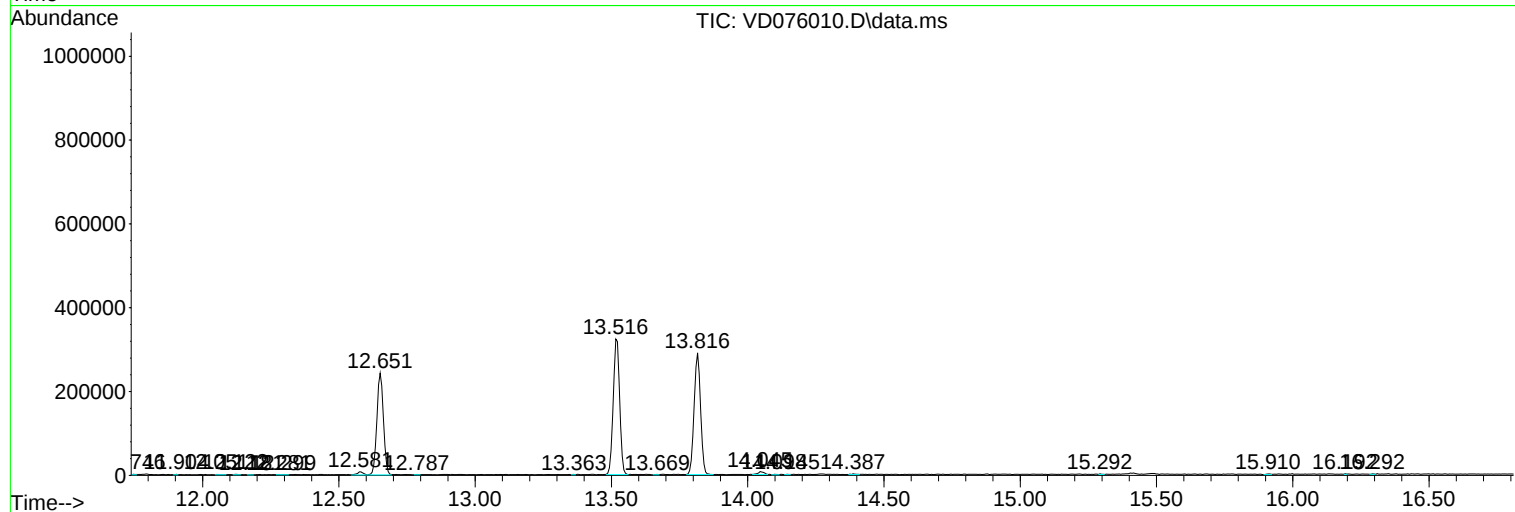
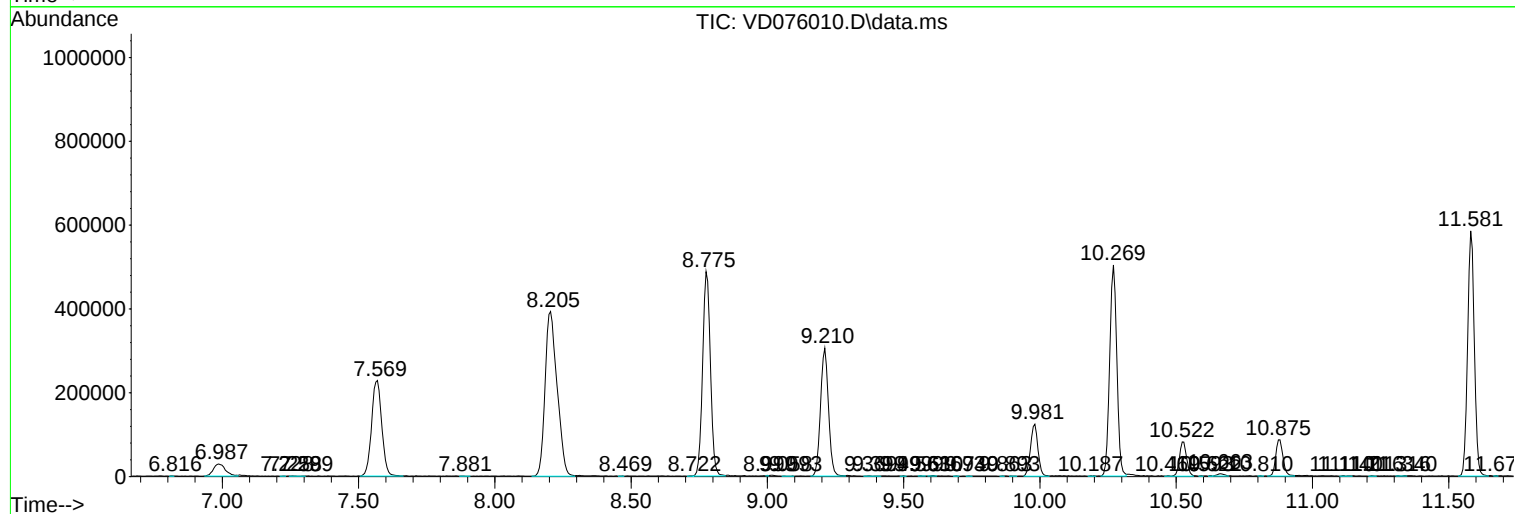
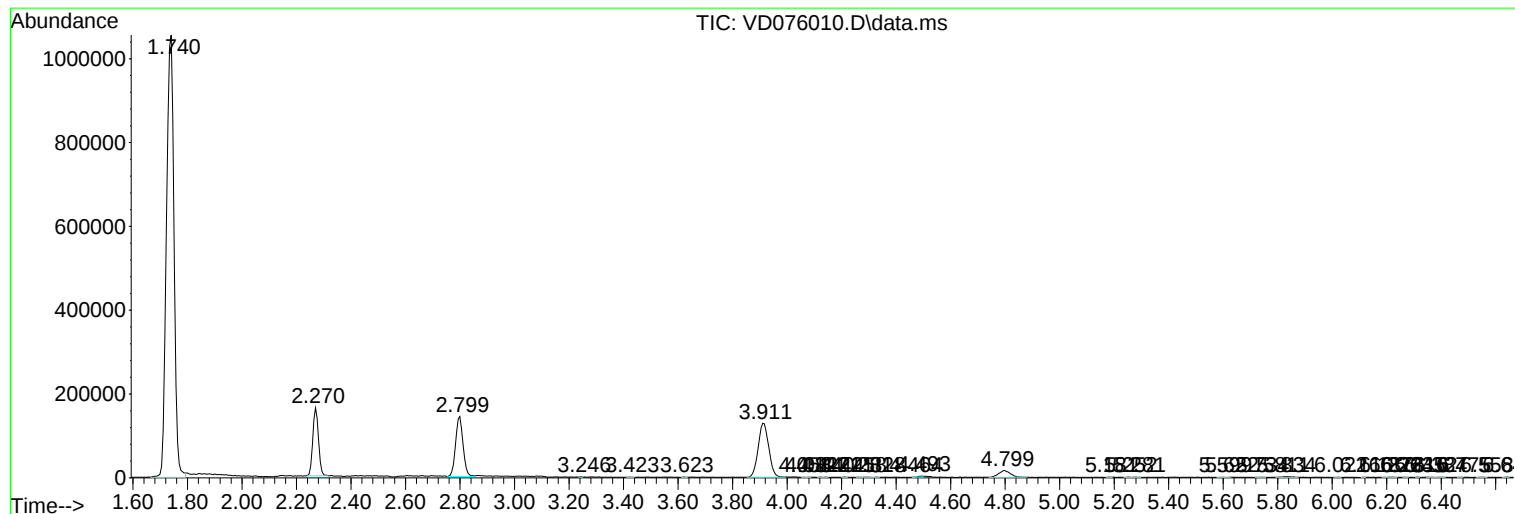
Sum of corrected areas: 10359032

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.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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