

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050523\
 Data File : VD076019.D
 Acq On : 05 May 2023 12:07
 Operator : KP/SY
 Sample : 02591-06
 Misc : 5.01G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VHBLK001

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: VD076019.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	14	26	38	rBV	717540	1412286	100.00%	14.601%
2	2.269	111	116	124	rVB	181640	271869	19.25%	2.811%
3	2.799	200	206	216	rVB	143478	266674	18.88%	2.757%
4	3.234	279	280	282	rVB2	870	419	0.03%	0.004%
5	3.328	294	296	297	rVB2	788	433	0.03%	0.004%
6	3.628	343	347	348	rBV2	754	716	0.05%	0.007%
7	3.646	348	350	353	rBV	883	518	0.04%	0.005%
8	3.916	385	396	410	rBV2	147840	387850	27.46%	4.010%
9	4.052	417	419	422	rVB2	951	1004	0.07%	0.010%
10	4.093	422	426	428	rBV2	839	854	0.06%	0.009%
11	4.205	444	445	448	rVB2	620	479	0.03%	0.005%
12	4.452	485	487	490	rVB2	552	569	0.04%	0.006%
13	4.552	502	504	505	rBV	614	411	0.03%	0.004%
14	4.622	512	516	517	rBV2	355	495	0.04%	0.005%
15	4.646	517	520	522	rVV2	523	579	0.04%	0.006%
16	4.799	536	546	559	rVB2	23349	69798	4.94%	0.722%
17	4.946	568	571	573	rBV2	480	584	0.04%	0.006%
18	5.052	587	589	592	rBV	809	570	0.04%	0.006%
19	5.128	601	602	606	rVB2	513	484	0.03%	0.005%
20	5.275	626	627	630	rBV2	430	432	0.03%	0.004%
21	5.387	643	646	647	rBV	460	407	0.03%	0.004%
22	5.581	677	679	682	rVB	888	744	0.05%	0.008%
23	5.604	682	683	685	rBV	636	475	0.03%	0.005%
24	5.840	716	723	731	rBV3	4941	11767	0.83%	0.122%
25	5.999	748	750	752	rVB2	501	473	0.03%	0.005%
26	6.040	755	757	758	rVV	784	421	0.03%	0.004%
27	6.057	758	760	761	rVV2	699	489	0.03%	0.005%
28	6.093	764	766	768	rVB	627	590	0.04%	0.006%
29	6.175	778	780	783	rBV2	693	565	0.04%	0.006%
30	6.516	833	838	841	rBV2	659	967	0.07%	0.010%
31	6.551	841	844	845	rBV	479	508	0.04%	0.005%
32	6.634	857	858	860	rBV2	619	492	0.03%	0.005%
33	6.834	889	892	894	rVB2	478	522	0.04%	0.005%
34	6.851	894	895	898	rBV2	556	554	0.04%	0.006%
35	6.910	901	905	906	rBV	601	559	0.04%	0.006%
36	6.987	909	918	928	rBV2	24256	69523	4.92%	0.719%

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

37	7.328	975	976	979	rBV2	554	572	0.04%	0.006%
38	7.369	981	983	985	rVB	582	437	0.03%	0.005%
39	7.451	995	997	1000	rVB	678	554	0.04%	0.006%
40	7.569	1007	1017	1027	rBV	184724	482575	34.17%	4.989%
41	7.828	1060	1061	1063	rBV	515	414	0.03%	0.004%
42	7.934	1076	1079	1082	rBV2	372	626	0.04%	0.006%
43	7.981	1084	1087	1089	rVV	697	593	0.04%	0.006%
44	8.051	1093	1099	1103	rBV3	833	1449	0.10%	0.015%
45	8.134	1110	1113	1114	rBV2	479	442	0.03%	0.005%
46	8.204	1114	1125	1141	rVV2	383397	1117498	79.13%	11.553%
47	8.481	1170	1172	1174	rVV2	541	439	0.03%	0.005%
48	8.504	1174	1176	1178	rVB2	680	533	0.04%	0.006%
49	8.622	1195	1196	1199	rVB2	841	593	0.04%	0.006%
50	8.775	1214	1222	1232	rBV	352505	714815	50.61%	7.390%
51	8.998	1258	1260	1261	rBV	1106	976	0.07%	0.010%
52	9.122	1279	1281	1282	rVB	810	408	0.03%	0.004%
53	9.140	1282	1284	1285	rBV	488	487	0.03%	0.005%
54	9.210	1287	1296	1307	rBV	254621	521640	36.94%	5.393%
55	9.451	1336	1337	1340	rVB2	810	613	0.04%	0.006%
56	9.504	1342	1346	1348	rVV2	650	770	0.05%	0.008%
57	9.545	1351	1353	1358	rBV2	700	880	0.06%	0.009%
58	9.598	1360	1362	1365	rVB2	1049	944	0.07%	0.010%
59	9.704	1376	1380	1385	rBV3	1435	2349	0.17%	0.024%
60	9.834	1397	1402	1410	rVB3	5898	11950	0.85%	0.124%
61	9.981	1419	1427	1436	rVB	127436	229243	16.23%	2.370%
62	10.151	1452	1456	1457	rBV	793	842	0.06%	0.009%
63	10.198	1461	1464	1468	rVB2	1832	2531	0.18%	0.026%
64	10.269	1468	1476	1485	rBV	547268	954129	67.56%	9.864%
65	10.528	1513	1520	1530	rVB	78680	144426	10.23%	1.493%
66	10.663	1539	1543	1549	rVB2	6666	10940	0.77%	0.113%
67	10.881	1573	1580	1592	rBV	93441	162451	11.50%	1.679%
68	11.098	1616	1617	1618	rBV	645	436	0.03%	0.005%
69	11.145	1623	1625	1627	rBV	766	713	0.05%	0.007%
70	11.187	1630	1632	1634	rVB2	655	414	0.03%	0.004%
71	11.210	1634	1636	1638	rBV	665	643	0.05%	0.007%
72	11.322	1653	1655	1658	rVB	1318	868	0.06%	0.009%
73	11.345	1658	1659	1660	rBV	1605	968	0.07%	0.010%
74	11.434	1670	1674	1676	rBV	629	753	0.05%	0.008%
75	11.581	1692	1699	1709	rBV	501033	857710	60.73%	8.867%
76	11.728	1722	1724	1726	rBV2	591	680	0.05%	0.007%

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 Title : SFAM01.0

77	11.828	1739	1741	1746	rVB2	821	986	0.07%	0.010%
78	11.875	1746	1749	1750	rBV2	833	598	0.04%	0.006%
79	11.986	1766	1768	1773	rVB2	1128	1381	0.10%	0.014%
80	12.122	1790	1791	1792	rBV	959	569	0.04%	0.006%
81	12.234	1808	1810	1812	rBV2	849	860	0.06%	0.009%
82	12.286	1816	1819	1820	rVV	640	502	0.04%	0.005%
83	12.581	1862	1869	1874	rBV3	27516	45598	3.23%	0.471%
84	12.651	1875	1881	1890	rVB	221436	364277	25.79%	3.766%
85	12.804	1906	1907	1910	rVB2	906	618	0.04%	0.006%
86	12.904	1923	1924	1926	rVB	703	444	0.03%	0.005%
87	13.286	1987	1989	1991	rBV	1085	970	0.07%	0.010%
88	13.322	1993	1995	1996	rBV2	858	480	0.03%	0.005%
89	13.522	2021	2029	2035	rBV	453137	755035	53.46%	7.806%
90	13.751	2066	2068	2070	rBV2	644	537	0.04%	0.006%
91	13.816	2071	2079	2086	rVV	425940	700233	49.58%	7.239%
92	14.051	2114	2119	2128	rVB	21711	34769	2.46%	0.359%
93	14.351	2168	2170	2171	rBV2	868	639	0.05%	0.007%
94	14.598	2211	2212	2214	rVB	2120	1042	0.07%	0.011%
95	15.157	2306	2307	2309	rBV	982	618	0.04%	0.006%
96	15.416	2346	2351	2357	rBV3	5391	7502	0.53%	0.078%
97	15.480	2358	2362	2367	rVV2	10400	15370	1.09%	0.159%
98	15.869	2427	2428	2430	rBV2	1169	634	0.04%	0.007%
99	15.939	2438	2440	2441	rBV	1788	822	0.06%	0.008%
100	16.333	2505	2507	2509	rBV	2291	1884	0.13%	0.019%

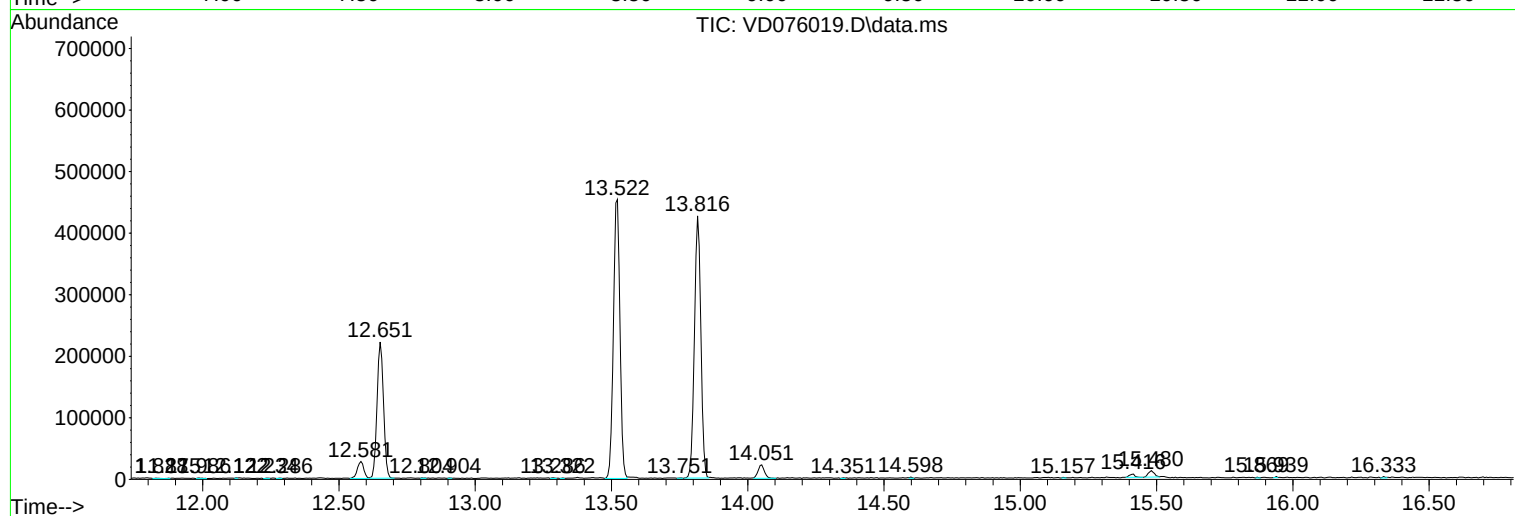
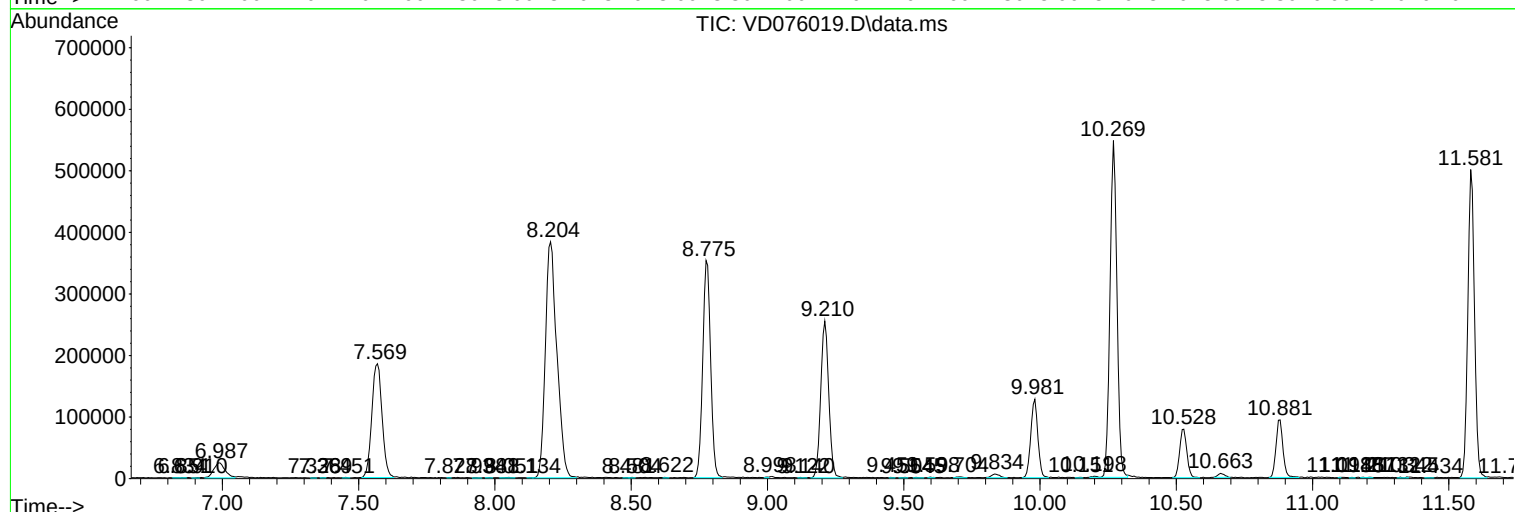
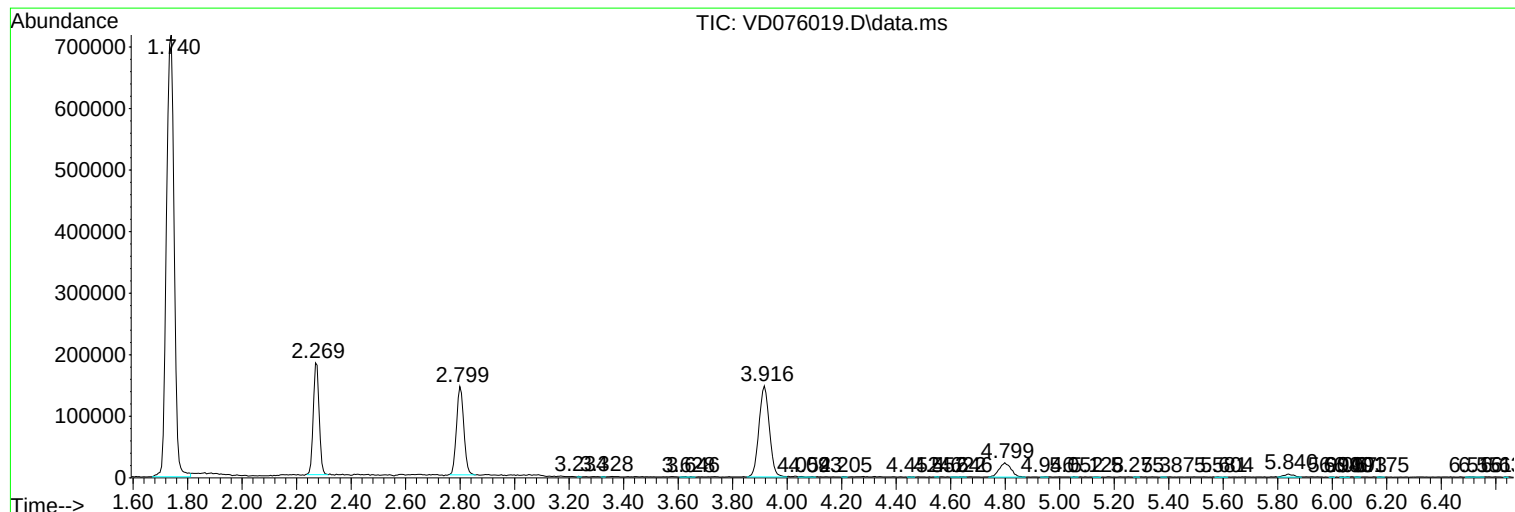
Sum of corrected areas: 9672752

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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 Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.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 Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
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