

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD081123\
 Data File : VD076985.D
 Acq On : 11 Aug 2023 12:59
 Operator : JC/SY
 Sample : 03965-16
 Misc : 5.34G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A48L1

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\SFAMDLM080323SMA.M
 Title : SFAM01.0

Signal : TIC: VD076985.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.634	5	8	11	rVB2	508	564	0.05%	0.007%
2	1.740	11	26	40	rBV	617880	1137921	100.00%	13.179%
3	2.164	92	98	99	rBV2	1847	2885	0.25%	0.033%
4	2.269	111	116	126	rVB	174303	253175	22.25%	2.932%
5	2.799	199	206	216	rVB	147795	279445	24.56%	3.236%
6	3.252	282	283	288	rBV2	846	1248	0.11%	0.014%
7	3.299	288	291	292	rBV2	1104	1120	0.10%	0.013%
8	3.487	321	323	327	rVB	715	574	0.05%	0.007%
9	3.534	327	331	332	rBV	607	721	0.06%	0.008%
10	3.622	343	346	348	rVB	915	931	0.08%	0.011%
11	3.646	348	350	354	rBV2	1171	1514	0.13%	0.018%
12	3.911	385	395	408	rBV	142571	371363	32.64%	4.301%
13	4.163	435	438	439	rBV	602	540	0.05%	0.006%
14	4.410	479	480	482	rBV	627	526	0.05%	0.006%
15	4.487	492	493	495	rBV	1028	696	0.06%	0.008%
16	5.040	585	587	590	rVV	804	740	0.07%	0.009%
17	5.063	590	591	593	rVV2	619	544	0.05%	0.006%
18	5.087	593	595	596	rVV	840	520	0.05%	0.006%
19	5.146	604	605	608	rBV2	528	483	0.04%	0.006%
20	5.269	624	626	628	rVB	748	504	0.04%	0.006%
21	5.299	628	631	632	rBV2	845	652	0.06%	0.008%
22	5.510	664	667	669	rBV2	859	1059	0.09%	0.012%
23	5.534	669	671	673	rVV	671	617	0.05%	0.007%
24	5.657	691	692	695	rBV2	592	500	0.04%	0.006%
25	5.757	708	709	712	rVV2	615	584	0.05%	0.007%
26	5.828	716	721	731	rVV5	3113	8684	0.76%	0.101%
27	5.952	741	742	744	rBV2	822	573	0.05%	0.007%
28	5.975	744	746	749	rVB	648	586	0.05%	0.007%
29	6.293	796	800	803	rBV2	1271	1645	0.14%	0.019%
30	6.334	805	807	812	rBV2	586	1100	0.10%	0.013%
31	6.393	815	817	819	rBV	1027	771	0.07%	0.009%
32	6.646	858	860	862	rBV2	595	512	0.04%	0.006%
33	6.987	909	918	929	rVV2	22530	66487	5.84%	0.770%
34	7.175	947	950	951	rBV2	543	512	0.04%	0.006%
35	7.304	970	972	973	rVB	1030	491	0.04%	0.006%
36	7.322	973	975	979	rBV2	509	745	0.07%	0.009%

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Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM080323SMA.M
 Title : SFAM01.0

37	7.504	1002	1006	1007	rBV2	767	896	0.08%	0.010%
38	7.569	1007	1017	1030	rBV	185816	468394	41.16%	5.425%
39	7.763	1047	1050	1053	rBV2	665	788	0.07%	0.009%
40	8.028	1093	1095	1096	rBV	582	590	0.05%	0.007%
41	8.116	1108	1110	1114	rBV	761	855	0.08%	0.010%
42	8.204	1114	1125	1144	rVV2	370088	1081279	95.02%	12.523%
43	8.440	1163	1165	1169	rVB2	908	1023	0.09%	0.012%
44	8.663	1202	1203	1207	rVB2	762	775	0.07%	0.009%
45	8.704	1207	1210	1212	rBV2	720	711	0.06%	0.008%
46	8.775	1213	1222	1237	rVV	316949	644584	56.65%	7.465%
47	8.869	1237	1238	1241	rVB2	956	837	0.07%	0.010%
48	8.957	1252	1253	1255	rBV	820	574	0.05%	0.007%
49	9.093	1275	1276	1279	rBV2	503	489	0.04%	0.006%
50	9.210	1287	1296	1310	rVB	241388	493494	43.37%	5.716%
51	9.351	1316	1320	1321	rBV2	1038	1178	0.10%	0.014%
52	9.410	1326	1330	1332	rBV2	576	840	0.07%	0.010%
53	9.604	1360	1363	1367	rVB3	1402	1738	0.15%	0.020%
54	9.904	1412	1414	1417	rVB2	635	601	0.05%	0.007%
55	9.981	1419	1427	1435	rVV	122038	224850	19.76%	2.604%
56	10.063	1437	1441	1444	rBV2	960	1589	0.14%	0.018%
57	10.269	1466	1476	1487	rBV	539524	942491	82.83%	10.916%
58	10.528	1514	1520	1527	rVB	78607	136755	12.02%	1.584%
59	10.628	1536	1537	1538	rBV	1406	641	0.06%	0.007%
60	10.669	1539	1544	1550	rVB3	3308	6140	0.54%	0.071%
61	10.710	1550	1551	1554	rBV	782	898	0.08%	0.010%
62	10.787	1561	1564	1565	rBV2	672	608	0.05%	0.007%
63	10.828	1569	1571	1573	rBV2	694	657	0.06%	0.008%
64	10.881	1573	1580	1588	rBV	90893	162823	14.31%	1.886%
65	11.287	1647	1649	1652	rVB2	713	736	0.06%	0.009%
66	11.357	1659	1661	1662	rBV2	749	674	0.06%	0.008%
67	11.434	1671	1674	1677	rVB2	734	802	0.07%	0.009%
68	11.581	1692	1699	1709	rVB	442236	761213	66.90%	8.816%
69	11.751	1726	1728	1730	rBV2	1066	807	0.07%	0.009%
70	11.792	1733	1735	1739	rBV2	998	860	0.08%	0.010%
71	11.857	1745	1746	1749	rBV	697	484	0.04%	0.006%
72	12.081	1782	1784	1786	rVB	872	614	0.05%	0.007%
73	12.292	1817	1820	1823	rBV3	652	887	0.08%	0.010%
74	12.339	1826	1828	1830	rBV	637	687	0.06%	0.008%
75	12.416	1840	1841	1843	rBV	894	652	0.06%	0.008%
76	12.534	1859	1861	1862	rBV2	622	508	0.04%	0.006%

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 Title : SFAM01.0

77	12.575	1865	1868	1873	rVV3	4038	6042	0.53%	0.070%
78	12.651	1875	1881	1889	rVB	181461	299451	26.32%	3.468%
79	12.892	1921	1922	1925	rBV	716	627	0.06%	0.007%
80	13.163	1964	1968	1973	rVB3	1725	2275	0.20%	0.026%
81	13.245	1979	1982	1985	rBV2	1023	1473	0.13%	0.017%
82	13.369	2001	2003	2009	rVB2	2994	4085	0.36%	0.047%
83	13.410	2009	2010	2014	rBV	1104	1296	0.11%	0.015%
84	13.439	2014	2015	2018	rVB2	1608	1270	0.11%	0.015%
85	13.516	2021	2028	2035	rBV	391720	632869	55.62%	7.330%
86	13.669	2053	2054	2056	rVB	1143	543	0.05%	0.006%
87	13.734	2062	2065	2069	rVB4	1941	2050	0.18%	0.024%
88	13.816	2071	2079	2087	rBV	358140	582916	51.23%	6.751%
89	14.051	2116	2119	2121	rBV2	1992	2408	0.21%	0.028%
90	14.122	2129	2131	2133	rBV	766	661	0.06%	0.008%
91	14.445	2184	2186	2187	rBV	970	673	0.06%	0.008%
92	14.586	2208	2210	2211	rVB	1312	767	0.07%	0.009%
93	14.604	2211	2213	2214	rBV2	1038	835	0.07%	0.010%
94	14.733	2234	2235	2237	rVB2	1399	690	0.06%	0.008%
95	15.039	2285	2287	2289	rVB2	1091	558	0.05%	0.006%
96	15.451	2355	2357	2360	rBV3	1079	1139	0.10%	0.013%
97	15.628	2385	2387	2390	rBV2	1141	971	0.09%	0.011%
98	15.833	2420	2422	2423	rBV2	1099	672	0.06%	0.008%
99	16.210	2482	2486	2487	rBV2	1507	1867	0.16%	0.022%
100	16.275	2495	2497	2498	rBV2	976	521	0.05%	0.006%

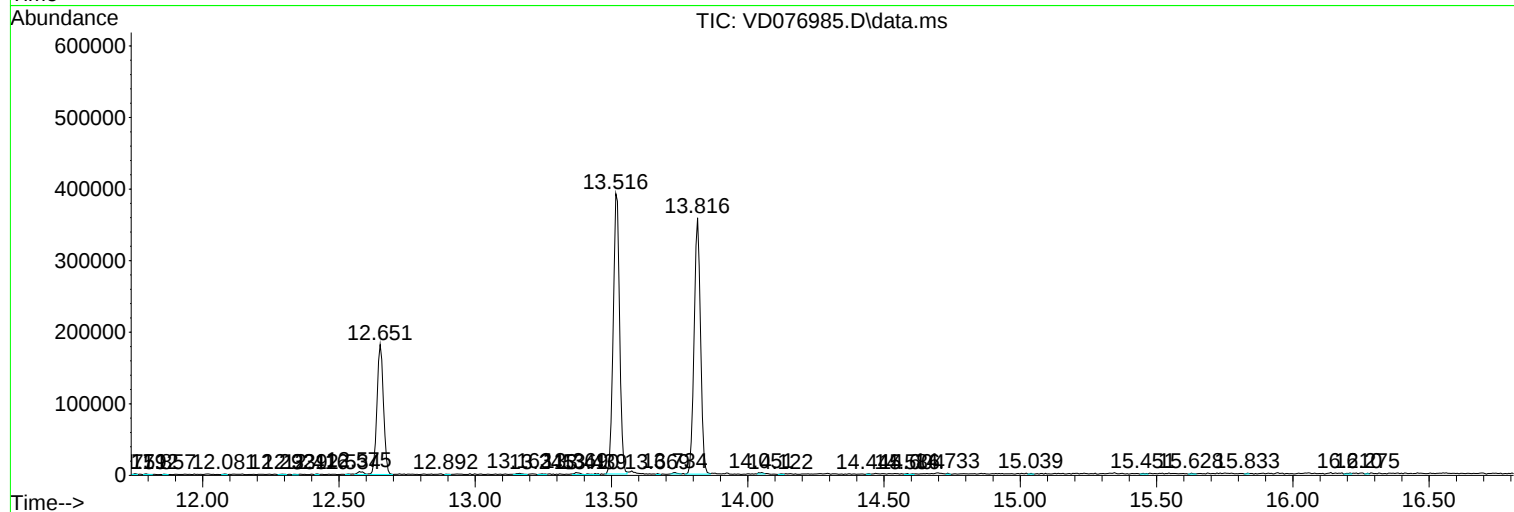
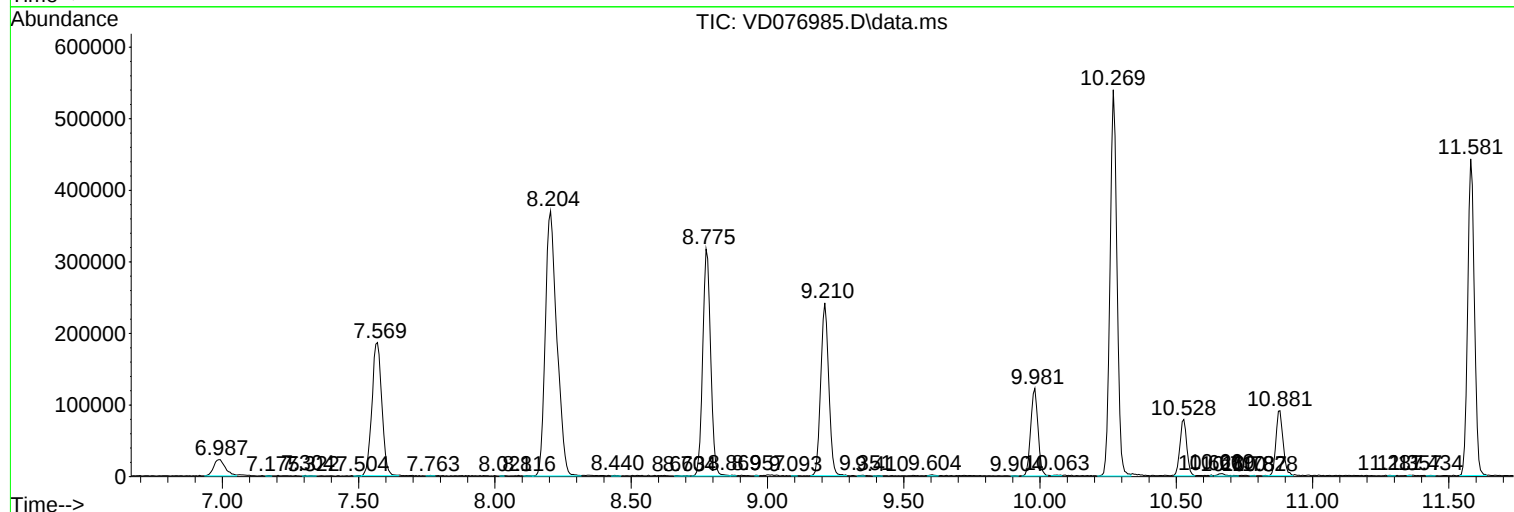
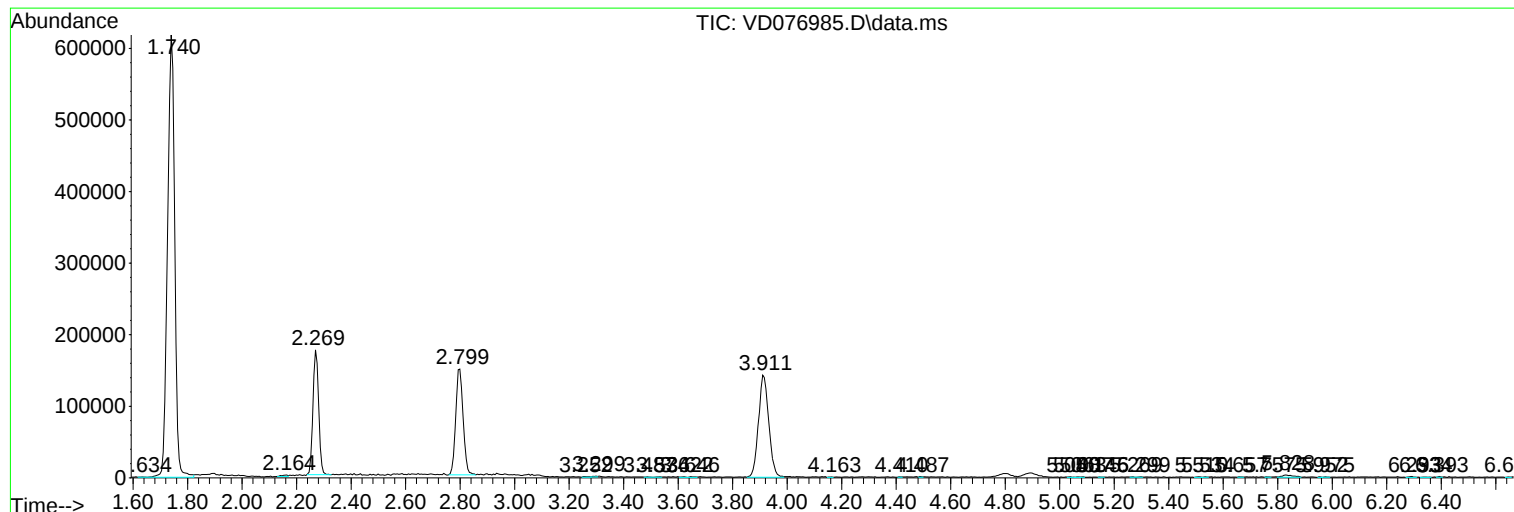
Sum of corrected areas: 8634213

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM080323SMA.M
Quant Title : SFAM01.0

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



Library Search Compound Report

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM080323SMA.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