

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD051123\
 Data File : VD076085.D
 Acq On : 11 May 2023 17:31
 Operator : KP/SY
 Sample : 02591-31
 Misc : 5.19G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 JREF0

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\SFAMDLM051123SMA.M
 Title : SFAM01.0

Signal : TIC: VD076085.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	14	25	41	rBV	880389	1709098	100.00%	20.593%
2	2.269	111	116	124	rVB	80991	120321	7.04%	1.450%
3	2.569	164	167	168	rBV2	1400	1332	0.08%	0.016%
4	2.793	199	205	212	rBV	79257	145951	8.54%	1.759%
5	3.175	268	270	271	rVB	1279	734	0.04%	0.009%
6	3.199	271	274	275	rBV2	913	1044	0.06%	0.013%
7	3.428	312	313	316	rBV2	551	633	0.04%	0.008%
8	3.463	316	319	320	rVV2	868	653	0.04%	0.008%
9	3.499	323	325	326	rVV	650	399	0.02%	0.005%
10	3.687	354	357	360	rBV2	454	631	0.04%	0.008%
11	3.911	385	395	409	rVB	69340	183165	10.72%	2.207%
12	4.005	409	411	412	rBV	1431	987	0.06%	0.012%
13	4.258	451	454	457	rBV2	669	704	0.04%	0.008%
14	4.575	506	508	510	rBV	422	415	0.02%	0.005%
15	4.634	515	518	519	rBV	520	413	0.02%	0.005%
16	4.652	519	521	523	rVV	590	512	0.03%	0.006%
17	4.675	523	525	528	rVV2	550	547	0.03%	0.007%
18	4.793	536	545	560	rVV2	46173	136186	7.97%	1.641%
19	4.887	560	561	564	rVV2	603	566	0.03%	0.007%
20	4.916	564	566	568	rVB	418	339	0.02%	0.004%
21	5.010	581	582	585	rBV2	602	644	0.04%	0.008%
22	5.081	591	594	595	rVB	666	476	0.03%	0.006%
23	5.187	608	612	613	rBV	753	864	0.05%	0.010%
24	5.263	623	625	627	rBV2	608	689	0.04%	0.008%
25	5.299	629	631	632	rVV	616	353	0.02%	0.004%
26	5.328	635	636	639	rBV2	481	429	0.03%	0.005%
27	5.352	639	640	643	rBV2	573	399	0.02%	0.005%
28	5.458	656	658	659	rBV	397	397	0.02%	0.005%
29	5.557	673	675	676	rBV	577	383	0.02%	0.005%
30	5.605	681	683	685	rBV	385	455	0.03%	0.005%
31	5.775	708	712	714	rBV	826	1286	0.08%	0.015%
32	5.834	715	722	728	rVV5	5053	13003	0.76%	0.157%
33	5.934	737	739	743	rBV2	614	670	0.04%	0.008%
34	6.034	752	756	757	rBV2	551	626	0.04%	0.008%
35	6.087	763	765	766	rVB2	697	408	0.02%	0.005%
36	6.105	766	768	771	rBV2	518	658	0.04%	0.008%

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Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM051123SMA.M
 Title : SFAM01.0

37	6.275	796	797	799	rBV	545	358	0.02%	0.004%
38	6.340	807	808	810	rBV2	519	375	0.02%	0.005%
39	6.510	833	837	838	rBV2	744	693	0.04%	0.008%
40	6.546	841	843	844	rVV2	644	387	0.02%	0.005%
41	6.587	848	850	854	rBV2	707	892	0.05%	0.011%
42	6.875	898	899	901	rBV	883	774	0.05%	0.009%
43	6.987	907	918	925	rBV	28993	77624	4.54%	0.935%
44	7.240	958	961	963	rBV2	1006	1089	0.06%	0.013%
45	7.569	1005	1017	1028	rBV	150789	391262	22.89%	4.714%
46	7.781	1051	1053	1054	rBV	597	373	0.02%	0.004%
47	7.951	1079	1082	1083	rBV	637	487	0.03%	0.006%
48	8.110	1107	1109	1110	rVB	724	400	0.02%	0.005%
49	8.204	1115	1125	1142	rVV2	228419	724254	42.38%	8.726%
50	8.328	1144	1146	1148	rVV	983	749	0.04%	0.009%
51	8.346	1148	1149	1152	rVB	744	681	0.04%	0.008%
52	8.457	1167	1168	1170	rBV	609	511	0.03%	0.006%
53	8.575	1186	1188	1189	rBV2	531	354	0.02%	0.004%
54	8.610	1192	1194	1198	rBV2	702	709	0.04%	0.009%
55	8.663	1200	1203	1204	rBV	719	607	0.04%	0.007%
56	8.681	1204	1206	1208	rVB	673	419	0.02%	0.005%
57	8.710	1208	1211	1212	rBV	714	545	0.03%	0.007%
58	8.775	1214	1222	1236	rVV	435299	874416	51.16%	10.536%
59	9.010	1259	1262	1264	rBV2	1098	1108	0.06%	0.013%
60	9.134	1281	1283	1286	rVB2	570	437	0.03%	0.005%
61	9.210	1286	1296	1307	rBV	192323	404886	23.69%	4.878%
62	9.281	1307	1308	1310	rBV	1210	744	0.04%	0.009%
63	9.410	1328	1330	1332	rBV	488	576	0.03%	0.007%
64	9.704	1375	1380	1383	rBV2	619	776	0.05%	0.009%
65	9.728	1383	1384	1385	rBV	718	377	0.02%	0.005%
66	9.975	1419	1426	1436	rBV	83719	151295	8.85%	1.823%
67	10.057	1438	1440	1441	rVB2	833	382	0.02%	0.005%
68	10.269	1468	1476	1489	rVV	286241	515637	30.17%	6.213%
69	10.463	1507	1509	1512	rBV3	705	869	0.05%	0.010%
70	10.528	1514	1520	1528	rVB	55466	95904	5.61%	1.156%
71	10.587	1528	1530	1533	rBV	1065	610	0.04%	0.007%
72	10.657	1538	1542	1550	rVB2	9023	15570	0.91%	0.188%
73	10.740	1554	1556	1558	rVV2	840	600	0.04%	0.007%
74	10.781	1561	1563	1565	rBV2	962	1012	0.06%	0.012%
75	10.875	1573	1579	1588	rBV	89035	154122	9.02%	1.857%
76	11.028	1598	1605	1614	rVB2	16901	29394	1.72%	0.354%

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 Title : SFAM01.0

77	11.245	1640	1642	1643	rBV2	669	547	0.03%	0.007%
78	11.351	1657	1660	1663	rBV2	1210	1817	0.11%	0.022%
79	11.463	1677	1679	1682	rBV2	772	700	0.04%	0.008%
80	11.528	1687	1690	1691	rBV	776	803	0.05%	0.010%
81	11.581	1691	1699	1711	rBV	595550	997133	58.34%	12.014%
82	11.751	1727	1728	1729	rBV	986	487	0.03%	0.006%
83	12.016	1771	1773	1775	rBV	620	620	0.04%	0.007%
84	12.092	1784	1786	1788	rVB	800	352	0.02%	0.004%
85	12.116	1788	1790	1791	rBV2	586	556	0.03%	0.007%
86	12.175	1798	1800	1802	rVB	744	698	0.04%	0.008%
87	12.257	1812	1814	1817	rVB	740	409	0.02%	0.005%
88	12.322	1822	1825	1826	rBV2	802	885	0.05%	0.011%
89	12.357	1829	1831	1832	rBV	778	493	0.03%	0.006%
90	12.463	1845	1849	1851	rBV3	676	873	0.05%	0.011%
91	12.581	1864	1869	1874	rBV3	7459	11599	0.68%	0.140%
92	12.651	1874	1881	1889	rVB	208861	347103	20.31%	4.182%
93	13.151	1964	1966	1968	rBV2	587	370	0.02%	0.004%
94	13.210	1975	1976	1979	rVB2	1086	733	0.04%	0.009%
95	13.245	1979	1982	1984	rBV2	701	951	0.06%	0.011%
96	13.516	2021	2028	2036	rBV	417746	675937	39.55%	8.144%
97	13.816	2072	2079	2087	rVB	288324	465818	27.26%	5.613%
98	14.051	2114	2119	2123	rVB3	3969	6430	0.38%	0.077%
99	14.269	2151	2156	2163	rBV5	2452	4893	0.29%	0.059%
100	16.404	2517	2519	2520	rBV	1242	766	0.04%	0.009%

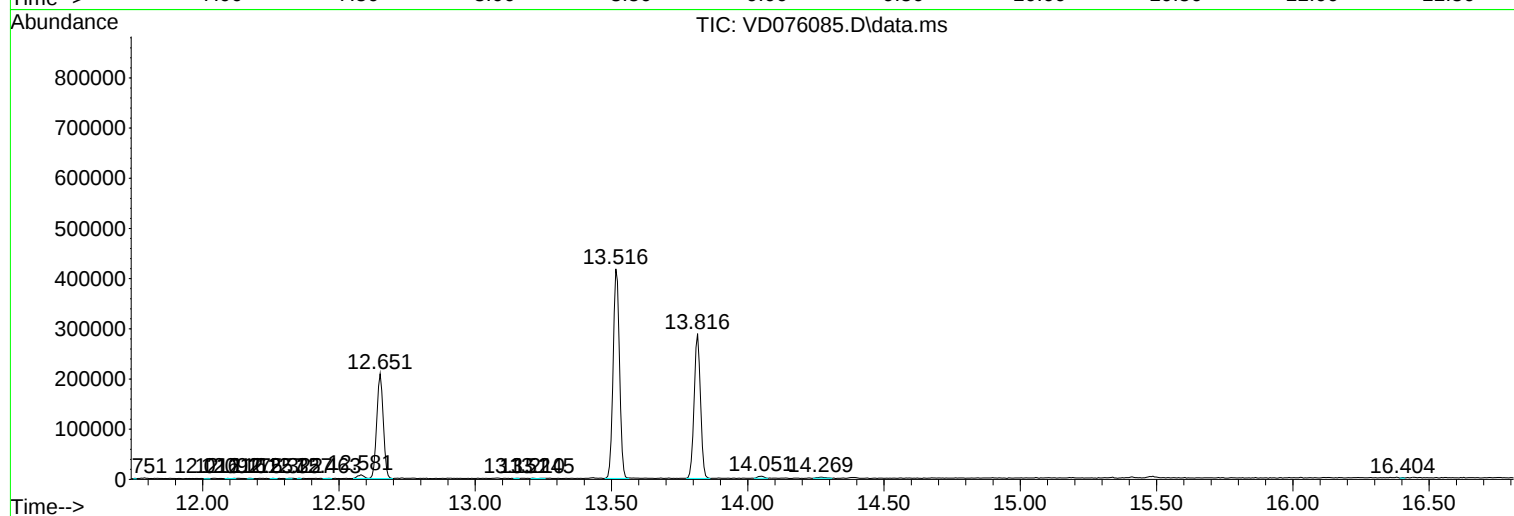
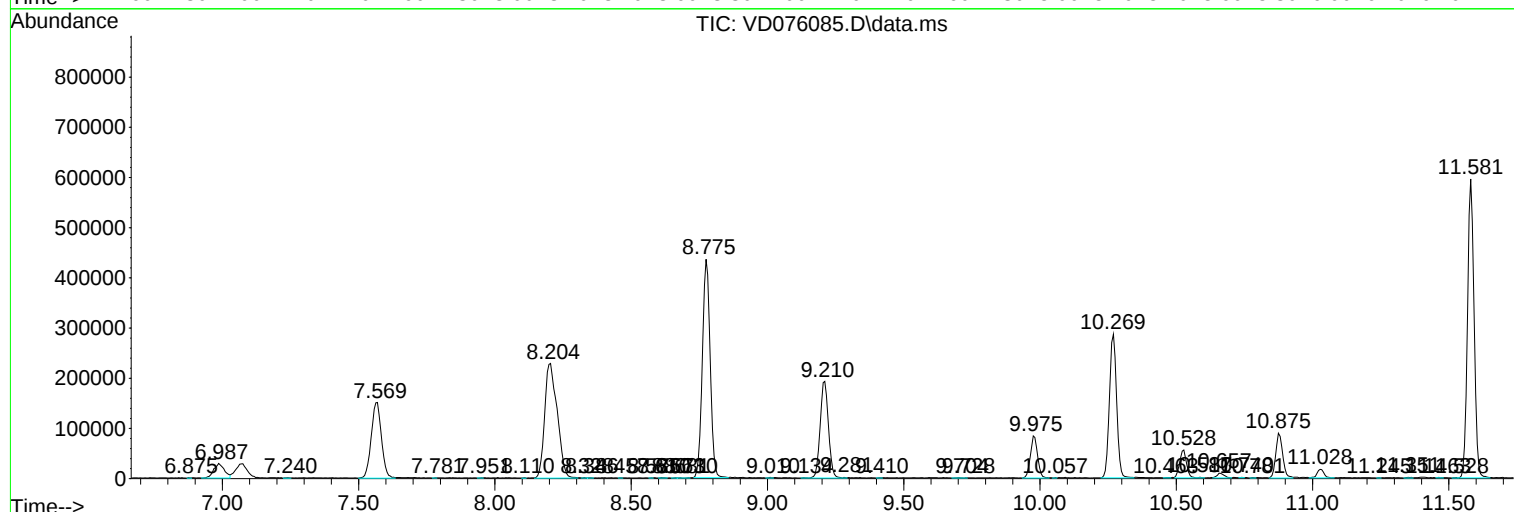
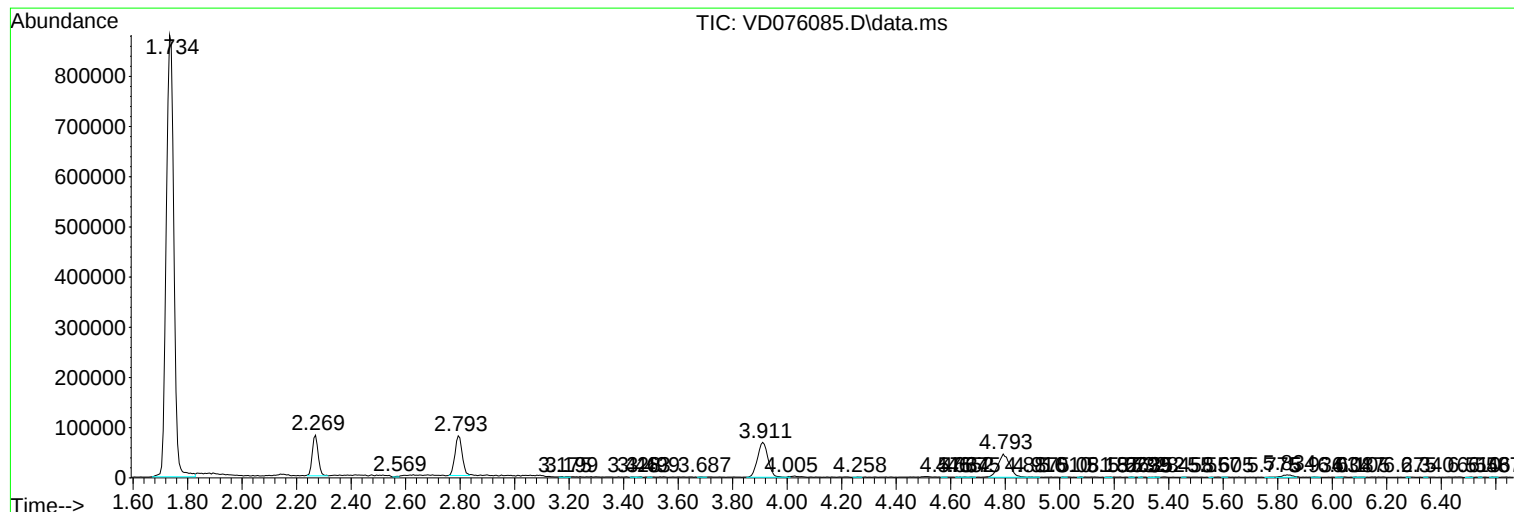
Sum of corrected areas: 8299601

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM051123SMA.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	--Internal Standard--			
					#	RT	Resp	Conc