

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD051123\
 Data File : VD076095.D
 Acq On : 11 May 2023 22:32
 Operator : KP/SY
 Sample : 02591-34
 Misc : 5.41G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 JREF3

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: VD076095.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	18	25	38	rBV	752130	1434087	92.61%	12.998%
2	2.270	110	116	125	rBV	99405	145208	9.38%	1.316%
3	2.793	198	205	218	rVB	103188	195752	12.64%	1.774%
4	3.240	280	281	283	rBV	599	531	0.03%	0.005%
5	3.275	286	287	289	rBV	954	617	0.04%	0.006%
6	3.340	295	298	299	rVB2	534	490	0.03%	0.004%
7	3.405	308	309	312	rVV2	625	597	0.04%	0.005%
8	3.434	312	314	318	rVB	1033	1066	0.07%	0.010%
9	3.470	318	320	323	rBV2	558	755	0.05%	0.007%
10	3.522	328	329	331	rBV	611	574	0.04%	0.005%
11	3.575	336	338	342	rVB2	1140	1270	0.08%	0.012%
12	3.605	342	343	345	rBV2	934	568	0.04%	0.005%
13	3.911	385	395	406	rBV2	86694	225472	14.56%	2.044%
14	4.022	406	414	424	rVV	25135	63174	4.08%	0.573%
15	4.275	456	457	459	rBV	823	604	0.04%	0.005%
16	4.299	459	461	467	rVB2	1295	1987	0.13%	0.018%
17	4.375	471	474	475	rBV2	500	655	0.04%	0.006%
18	4.493	490	494	495	rBV	1429	1650	0.11%	0.015%
19	4.722	532	533	535	rVV2	695	494	0.03%	0.004%
20	4.787	535	544	556	rVV3	37466	116986	7.55%	1.060%
21	4.917	563	566	569	rBV	690	841	0.05%	0.008%
22	5.040	585	587	588	rBV2	802	573	0.04%	0.005%
23	5.069	591	592	595	rVV	978	626	0.04%	0.006%
24	5.099	595	597	600	rVV2	530	521	0.03%	0.005%
25	5.322	634	635	637	rBV	657	500	0.03%	0.005%
26	5.464	656	659	661	rBV2	612	689	0.04%	0.006%
27	5.593	679	681	683	rVB	649	471	0.03%	0.004%
28	5.616	683	685	687	rBV	590	727	0.05%	0.007%
29	5.805	715	717	718	rBV2	812	676	0.04%	0.006%
30	5.981	745	747	750	rVV2	622	497	0.03%	0.005%
31	6.022	752	754	759	rVB2	624	734	0.05%	0.007%
32	6.428	820	823	826	rVB	863	595	0.04%	0.005%
33	6.558	842	845	847	rBV2	401	472	0.03%	0.004%
34	6.687	866	867	871	rBV2	585	630	0.04%	0.006%
35	6.775	879	882	884	rBV2	838	1142	0.07%	0.010%
36	6.987	905	918	925	rBV	46286	128729	8.31%	1.167%

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

37	7.228	957	959	961	rVB	797	743	0.05%	0.007%
38	7.269	964	966	969	rVB2	580	548	0.04%	0.005%
39	7.299	969	971	972	rBV	758	521	0.03%	0.005%
40	7.487	1002	1003	1006	rBV	870	521	0.03%	0.005%
41	7.563	1006	1016	1032	rVV	210426	525354	33.93%	4.762%
42	7.663	1032	1033	1035	rVV	1348	656	0.04%	0.006%
43	7.810	1056	1058	1059	rBV	655	601	0.04%	0.005%
44	7.963	1083	1084	1086	rBV	877	520	0.03%	0.005%
45	8.110	1106	1109	1111	rBV2	738	1045	0.07%	0.009%
46	8.199	1113	1124	1141	rBV2	319127	1011811	65.34%	9.171%
47	8.357	1148	1151	1154	rVB2	922	822	0.05%	0.007%
48	8.610	1192	1194	1196	rBV2	502	546	0.04%	0.005%
49	8.775	1213	1222	1233	rBV	690281	1348284	87.07%	12.221%
50	8.999	1255	1260	1261	rBV2	1550	1749	0.11%	0.016%
51	9.210	1287	1296	1306	rBV	274624	574576	37.10%	5.208%
52	9.340	1316	1318	1319	rBV	921	753	0.05%	0.007%
53	9.428	1330	1333	1335	rVB2	637	638	0.04%	0.006%
54	9.557	1351	1355	1358	rBV2	686	905	0.06%	0.008%
55	9.604	1358	1363	1365	rBV3	941	1493	0.10%	0.014%
56	9.669	1372	1374	1375	rBV	725	478	0.03%	0.004%
57	9.840	1401	1403	1405	rBV	767	613	0.04%	0.006%
58	9.975	1418	1426	1439	rBV	109276	206179	13.31%	1.869%
59	10.057	1439	1440	1442	rBV	1128	1152	0.07%	0.010%
60	10.110	1448	1449	1451	rBV	911	697	0.05%	0.006%
61	10.140	1452	1454	1456	rVB	1192	869	0.06%	0.008%
62	10.163	1456	1458	1460	rBV2	702	574	0.04%	0.005%
63	10.222	1467	1468	1469	rBV	958	517	0.03%	0.005%
64	10.269	1469	1476	1486	rVV	386691	703930	45.46%	6.380%
65	10.399	1495	1498	1501	rVB	940	1245	0.08%	0.011%
66	10.440	1504	1505	1507	rBV2	710	556	0.04%	0.005%
67	10.522	1513	1519	1533	rVB	80197	140750	9.09%	1.276%
68	10.663	1538	1543	1550	rVB	6931	12174	0.79%	0.110%
69	10.781	1559	1563	1564	rBV2	814	974	0.06%	0.009%
70	10.875	1573	1579	1590	rBV	144140	254977	16.47%	2.311%
71	11.034	1599	1606	1613	rBV	28624	47437	3.06%	0.430%
72	11.187	1630	1632	1633	rBV	869	856	0.06%	0.008%
73	11.216	1635	1637	1640	rVB	1091	836	0.05%	0.008%
74	11.287	1647	1649	1650	rBV	719	609	0.04%	0.006%
75	11.581	1692	1699	1714	rVV	913397	1548539	100.00%	14.036%
76	11.675	1714	1715	1717	rVB	1133	493	0.03%	0.004%

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

77	11.746	1725	1727	1729	rBV3	761	642	0.04%	0.006%
78	11.810	1736	1738	1739	rBV	678	475	0.03%	0.004%
79	11.934	1757	1759	1761	rBV2	721	687	0.04%	0.006%
80	12.098	1785	1787	1788	rBV	958	653	0.04%	0.006%
81	12.269	1815	1816	1819	rBV2	1020	947	0.06%	0.009%
82	12.310	1819	1823	1824	rBV2	871	1094	0.07%	0.010%
83	12.428	1839	1843	1849	rVB3	3703	5899	0.38%	0.053%
84	12.575	1864	1868	1873	rBV2	7532	11172	0.72%	0.101%
85	12.651	1874	1881	1889	rVB	325302	545694	35.24%	4.946%
86	12.728	1891	1894	1898	rBV4	1151	2114	0.14%	0.019%
87	12.904	1922	1924	1928	rVB3	2082	2377	0.15%	0.022%
88	12.969	1933	1935	1936	rBV	1333	799	0.05%	0.007%
89	13.081	1951	1954	1956	rVB2	1717	2003	0.13%	0.018%
90	13.328	1995	1996	2000	rBV2	839	991	0.06%	0.009%
91	13.434	2011	2014	2017	rBV	2475	2072	0.13%	0.019%
92	13.516	2021	2028	2038	rBV	636812	1051682	67.91%	9.532%
93	13.757	2067	2069	2071	rBV	796	579	0.04%	0.005%
94	13.816	2071	2079	2088	rBV	400722	653500	42.20%	5.923%
95	14.016	2112	2113	2114	rBV	1411	631	0.04%	0.006%
96	14.051	2114	2119	2123	rVV2	5576	7809	0.50%	0.071%
97	14.140	2132	2134	2136	rBV	821	713	0.05%	0.006%
98	14.263	2150	2155	2161	rBV4	4731	9345	0.60%	0.085%
99	15.404	2347	2349	2350	rBV2	2429	2038	0.13%	0.018%
100	16.069	2460	2462	2465	rBV2	1449	1520	0.10%	0.014%

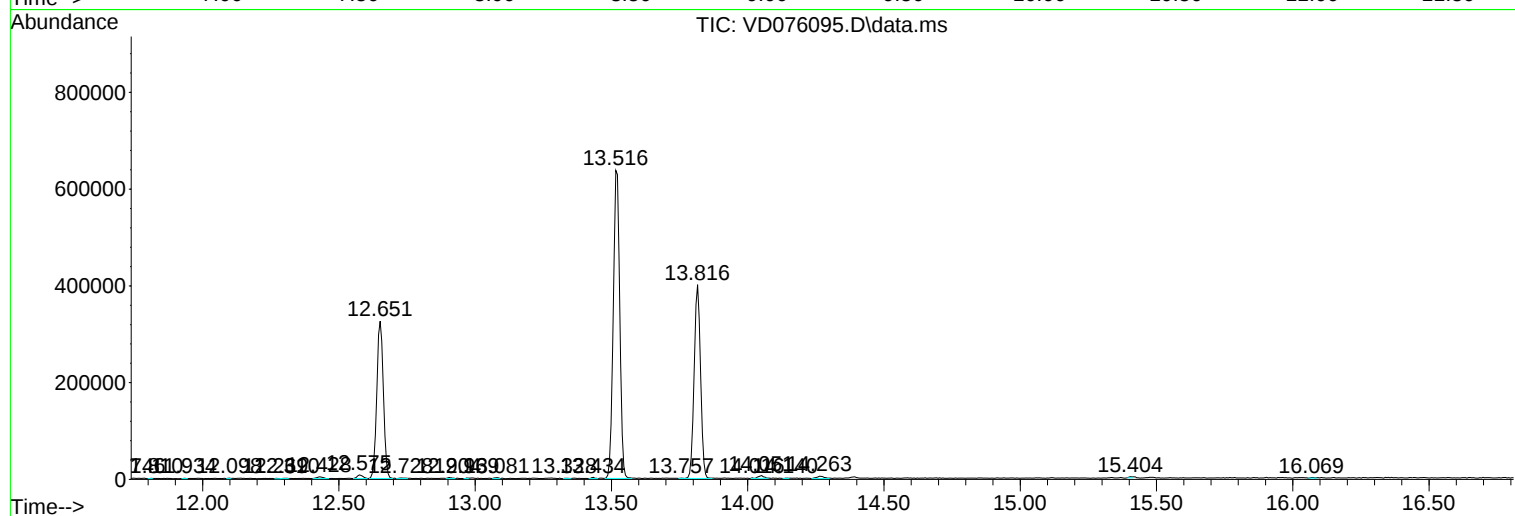
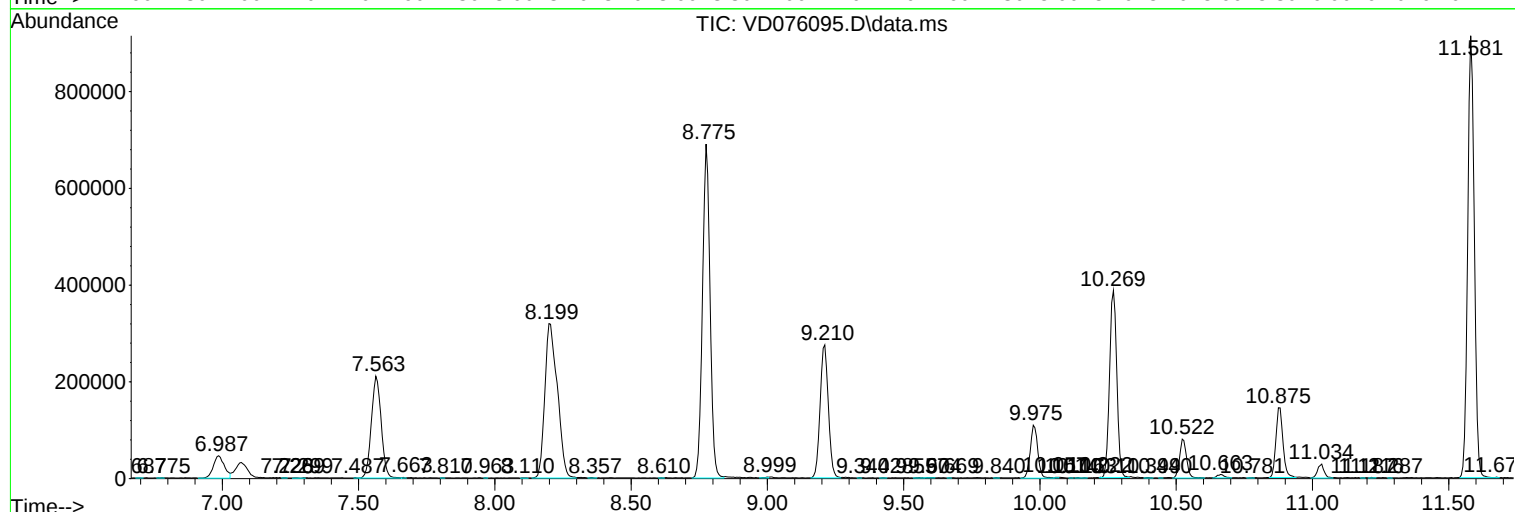
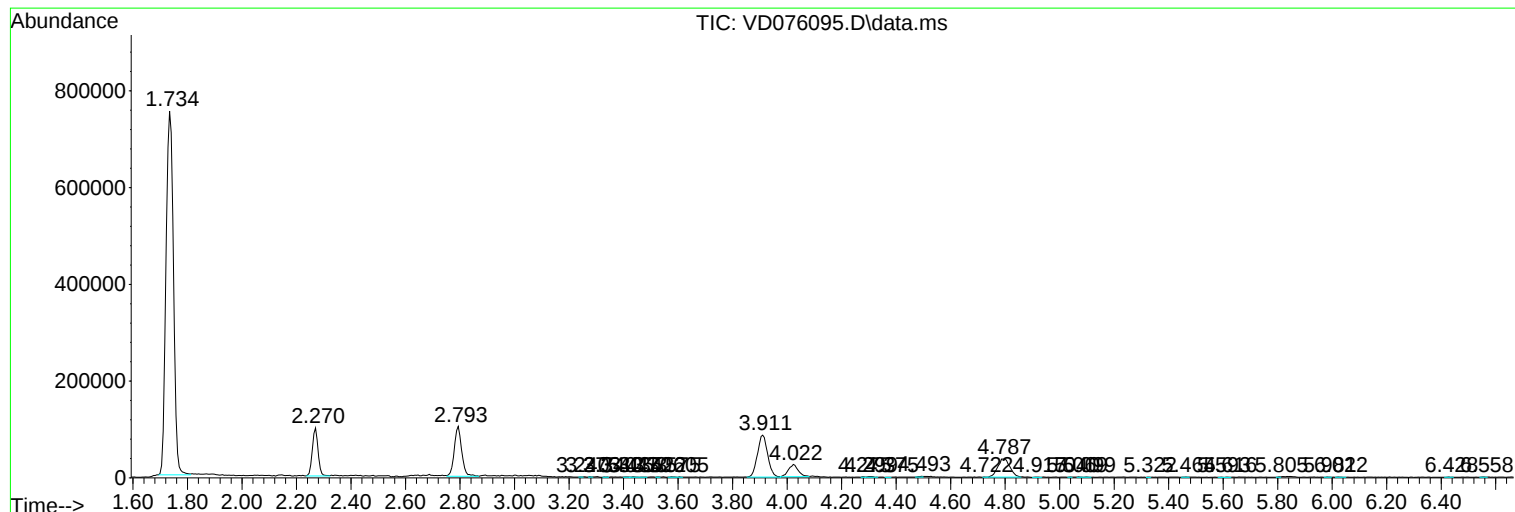
Sum of corrected areas: 11032937

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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