

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050823\
 Data File : VD076045.D
 Acq On : 08 May 2023 18:03
 Operator : KP/SY
 Sample : 02591-33
 Misc : 4.81G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 JREF2

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: VD076045.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	36	rBV	879936	1686064	100.00%	16.998%
2	2.269	110	116	123	rBV	137003	202557	12.01%	2.042%
3	2.605	167	173	174	rBV4	4589	6977	0.41%	0.070%
4	2.793	199	205	213	rVB	125046	227156	13.47%	2.290%
5	3.193	272	273	275	rBV	930	468	0.03%	0.005%
6	3.493	322	324	325	rBV	771	586	0.03%	0.006%
7	3.558	332	335	336	rBV	587	623	0.04%	0.006%
8	3.752	365	368	373	rVB2	715	1111	0.07%	0.011%
9	3.811	376	378	380	rBV2	845	575	0.03%	0.006%
10	3.911	384	395	408	rBV2	116195	302956	17.97%	3.054%
11	4.099	424	427	432	rBV4	1869	2279	0.14%	0.023%
12	4.258	453	454	457	rBV	736	570	0.03%	0.006%
13	4.316	462	464	466	rVB	694	489	0.03%	0.005%
14	4.340	466	468	470	rBV	625	495	0.03%	0.005%
15	4.516	497	498	503	rVB	817	658	0.04%	0.007%
16	4.605	510	513	514	rBV2	762	648	0.04%	0.007%
17	4.793	534	545	556	rVV3	37892	118772	7.04%	1.197%
18	4.922	563	567	568	rVB2	857	810	0.05%	0.008%
19	4.940	568	570	572	rBV	907	730	0.04%	0.007%
20	5.134	601	603	605	rBV	553	468	0.03%	0.005%
21	5.181	610	611	613	rBV	872	500	0.03%	0.005%
22	5.240	620	621	623	rBV	703	648	0.04%	0.007%
23	5.305	630	632	634	rBV	706	592	0.04%	0.006%
24	5.652	688	691	693	rVV2	715	729	0.04%	0.007%
25	5.693	696	698	701	rBV	667	829	0.05%	0.008%
26	5.740	704	706	708	rBV2	499	527	0.03%	0.005%
27	5.805	715	717	718	rBV	1070	606	0.04%	0.006%
28	5.834	721	722	723	rBV	1104	647	0.04%	0.007%
29	5.893	730	732	735	rVB2	1236	989	0.06%	0.010%
30	5.952	740	742	743	rBV	840	584	0.03%	0.006%
31	6.040	756	757	761	rVB2	668	594	0.04%	0.006%
32	6.163	774	778	782	rVB2	594	959	0.06%	0.010%
33	6.228	788	789	792	rBV	505	507	0.03%	0.005%
34	6.363	810	812	815	rVB2	716	525	0.03%	0.005%
35	6.387	815	816	820	rBV2	575	644	0.04%	0.006%
36	6.446	824	826	830	rVB2	913	977	0.06%	0.010%

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

37	6.481	830	832	835	rBV2	575	659	0.04%	0.007%
38	6.599	851	852	857	rVB	1492	1409	0.08%	0.014%
39	6.640	857	859	861	rBV2	596	591	0.04%	0.006%
40	6.663	861	863	866	rBV2	433	591	0.04%	0.006%
41	6.687	866	867	869	rBV2	620	567	0.03%	0.006%
42	6.799	882	886	888	rVB2	559	519	0.03%	0.005%
43	6.852	891	895	896	rVB	834	761	0.05%	0.008%
44	6.863	896	897	900	rBV2	699	796	0.05%	0.008%
45	6.987	909	918	927	rBV	29525	92259	5.47%	0.930%
46	7.322	973	975	979	rVV2	781	815	0.05%	0.008%
47	7.469	998	1000	1002	rVB	806	720	0.04%	0.007%
48	7.499	1002	1005	1006	rBV	413	469	0.03%	0.005%
49	7.563	1006	1016	1027	rBV	213759	538059	31.91%	5.424%
50	7.757	1048	1049	1054	rVB2	1010	912	0.05%	0.009%
51	7.822	1059	1060	1064	rVB	770	555	0.03%	0.006%
52	7.857	1064	1066	1068	rBV	498	473	0.03%	0.005%
53	7.910	1073	1075	1079	rVB	534	626	0.04%	0.006%
54	7.946	1079	1081	1083	rVB2	625	599	0.04%	0.006%
55	8.199	1114	1124	1143	rBV2	365469	1100352	65.26%	11.093%
56	8.775	1214	1222	1233	rVV	488951	981962	58.24%	9.900%
57	8.975	1253	1256	1257	rBV3	806	797	0.05%	0.008%
58	9.116	1276	1280	1281	rBV2	551	808	0.05%	0.008%
59	9.210	1287	1296	1308	rBV	278684	571540	33.90%	5.762%
60	9.293	1308	1310	1314	rVB2	1327	1483	0.09%	0.015%
61	9.322	1314	1315	1319	rBV2	952	753	0.04%	0.008%
62	9.587	1359	1360	1362	rVB2	1128	682	0.04%	0.007%
63	9.604	1362	1363	1366	rBV3	1229	922	0.05%	0.009%
64	9.981	1417	1427	1433	rBV	114910	211578	12.55%	2.133%
65	10.046	1437	1438	1439	rBV	1105	520	0.03%	0.005%
66	10.146	1452	1455	1457	rBV	1074	1309	0.08%	0.013%
67	10.169	1457	1459	1464	rVB2	743	1080	0.06%	0.011%
68	10.269	1468	1476	1484	rBV	464126	815654	48.38%	8.223%
69	10.457	1507	1508	1511	rBV3	852	669	0.04%	0.007%
70	10.522	1513	1519	1530	rVB	76118	136570	8.10%	1.377%
71	10.663	1537	1543	1549	rBV	16098	29635	1.76%	0.299%
72	10.881	1573	1580	1590	rBV	108990	189668	11.25%	1.912%
73	11.034	1601	1606	1613	rVB3	9055	13761	0.82%	0.139%
74	11.098	1616	1617	1619	rVB2	898	493	0.03%	0.005%
75	11.122	1619	1621	1622	rBV	899	720	0.04%	0.007%
76	11.351	1658	1660	1661	rBV2	906	695	0.04%	0.007%

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 Title : SFAM01.0

77	11.398	1665	1668	1670	rBV2	2889	3826	0.23%	0.039%
78	11.451	1675	1677	1678	rBV	870	474	0.03%	0.005%
79	11.481	1681	1682	1685	rVB2	928	720	0.04%	0.007%
80	11.581	1691	1699	1713	rBV	626466	1053076	62.46%	10.617%
81	11.745	1725	1727	1730	rBV2	702	875	0.05%	0.009%
82	11.881	1748	1750	1751	rVB	1133	589	0.03%	0.006%
83	11.951	1760	1762	1765	rVB	1078	822	0.05%	0.008%
84	11.981	1765	1767	1769	rBV2	636	484	0.03%	0.005%
85	12.175	1798	1800	1802	rBV	723	778	0.05%	0.008%
86	12.198	1802	1804	1806	rBV	853	468	0.03%	0.005%
87	12.581	1864	1869	1874	rVV3	10210	16904	1.00%	0.170%
88	12.651	1874	1881	1889	rVB	259538	419564	24.88%	4.230%
89	13.175	1969	1970	1972	rBV	1024	796	0.05%	0.008%
90	13.192	1972	1973	1974	rVV	899	453	0.03%	0.005%
91	13.263	1982	1985	1991	rVB3	1748	3067	0.18%	0.031%
92	13.392	2004	2007	2008	rBV2	799	786	0.05%	0.008%
93	13.434	2010	2014	2015	rBV3	2019	1800	0.11%	0.018%
94	13.522	2021	2029	2036	rBV	371628	616367	36.56%	6.214%
95	13.816	2072	2079	2087	rBV	311239	516396	30.63%	5.206%
96	14.051	2115	2119	2126	rVB3	5413	8905	0.53%	0.090%
97	14.163	2137	2138	2141	rBV2	833	856	0.05%	0.009%
98	14.981	2275	2277	2278	rBV	1206	658	0.04%	0.007%
99	15.081	2293	2294	2296	rBV	1154	663	0.04%	0.007%
100	16.728	2572	2574	2576	rBV2	1380	922	0.05%	0.009%

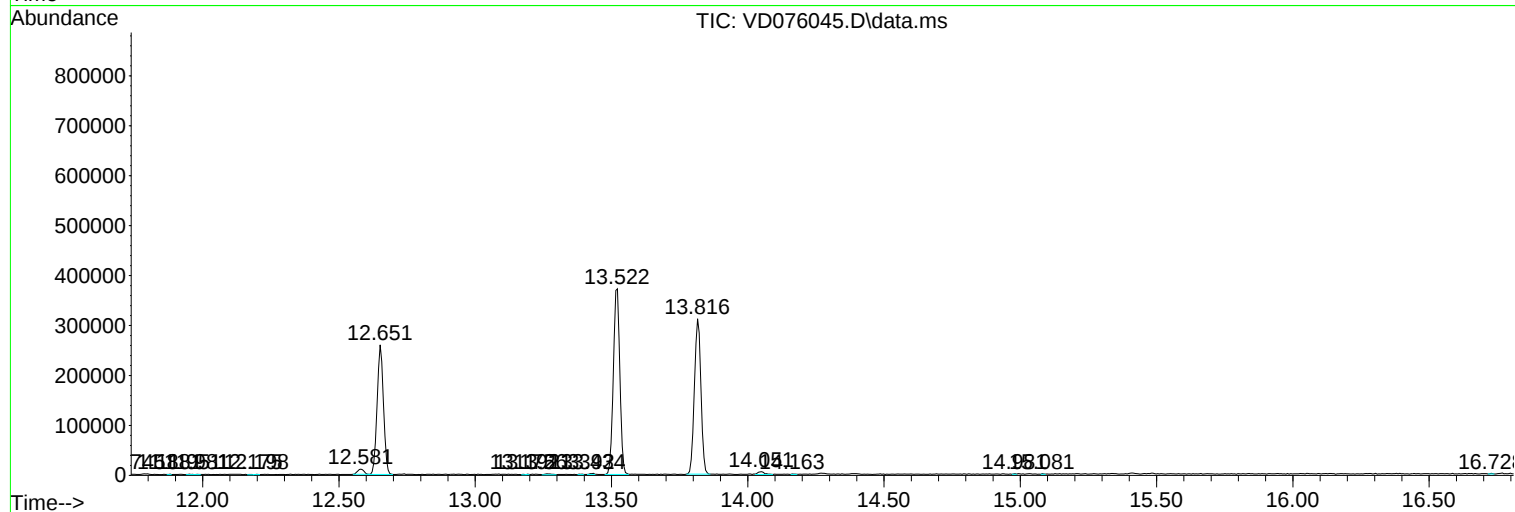
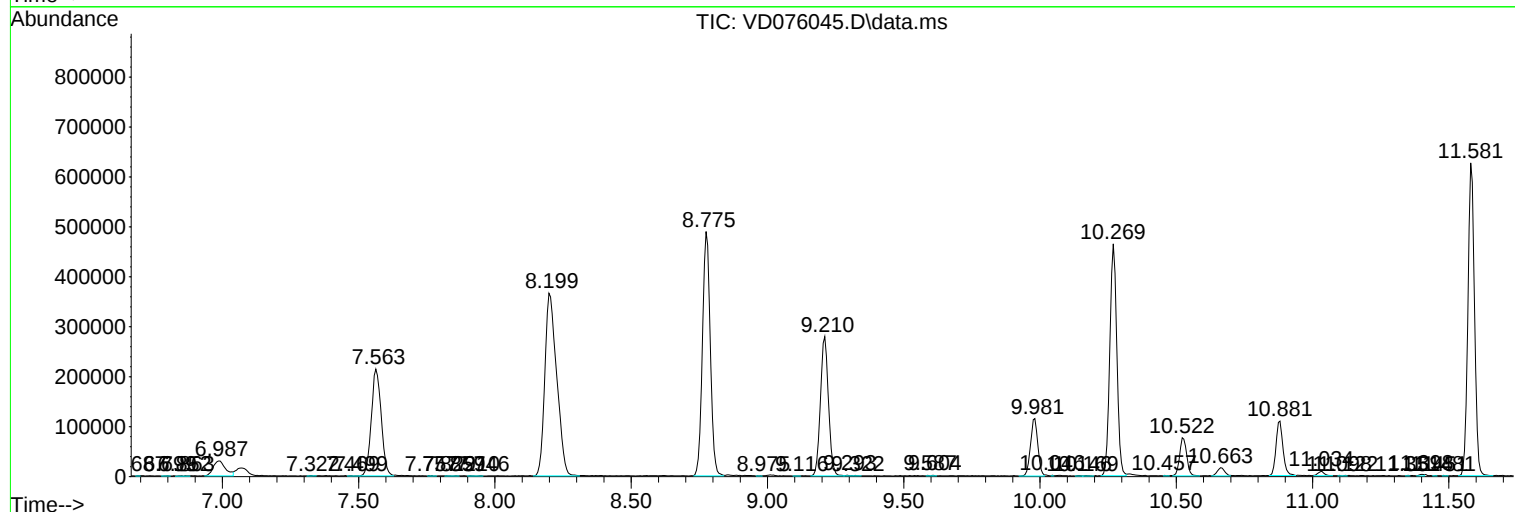
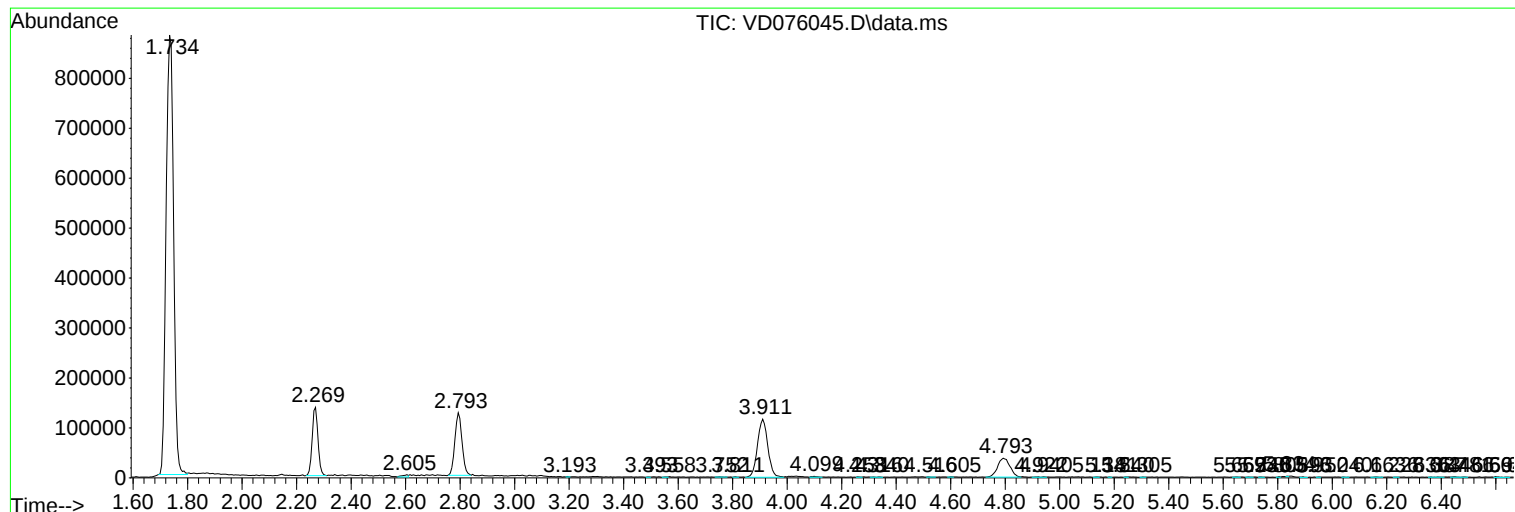
Sum of corrected areas: 9919129

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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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