

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061523\
 Data File : VD076446.D
 Acq On : 15 Jun 2023 19:06
 Operator : KP/SY
 Sample : 03236-16
 Misc : 5.38G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 YBW24

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\SFAMDLM061523SMA.M
 Title : SFAM01.0

Signal : TIC: VD076446.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	15	25	35	rBV	260906	489133	81.23%	9.427%
2	2.269	111	116	123	rVB	69615	98197	16.31%	1.893%
3	2.793	199	205	214	rVB	63243	114711	19.05%	2.211%
4	3.816	375	379	384	rBV2	1362	2062	0.34%	0.040%
5	3.910	384	395	407	rBV2	61574	162654	27.01%	3.135%
6	4.075	421	423	425	rVB2	933	804	0.13%	0.015%
7	4.169	437	439	443	rVB2	888	1123	0.19%	0.022%
8	4.246	450	452	454	rBV	1093	735	0.12%	0.014%
9	4.287	454	459	460	rBV2	1858	2523	0.42%	0.049%
10	4.346	466	469	471	rVB2	1467	1263	0.21%	0.024%
11	4.481	490	492	493	rBV	1729	988	0.16%	0.019%
12	4.640	517	519	521	rVB2	1104	689	0.11%	0.013%
13	4.657	521	522	525	rVB	982	761	0.13%	0.015%
14	4.710	528	531	533	rBV	857	1065	0.18%	0.021%
15	4.799	537	546	554	rVV4	9554	29306	4.87%	0.565%
16	4.857	554	556	558	rVB	1103	723	0.12%	0.014%
17	4.987	574	578	579	rBV2	839	1009	0.17%	0.019%
18	5.052	587	589	590	rBV2	964	801	0.13%	0.015%
19	5.157	604	607	609	rVV	1249	1079	0.18%	0.021%
20	5.181	609	611	615	rVB2	695	766	0.13%	0.015%
21	5.228	618	619	623	rBV	1159	1100	0.18%	0.021%
22	5.275	623	627	631	rVB2	752	1318	0.22%	0.025%
23	5.334	636	637	641	rBV	736	739	0.12%	0.014%
24	5.369	641	643	646	rBV2	678	744	0.12%	0.014%
25	5.463	658	659	662	rVB	831	701	0.12%	0.014%
26	5.569	674	677	679	rBV2	1432	1506	0.25%	0.029%
27	5.634	687	688	692	rBV2	694	749	0.12%	0.014%
28	5.804	715	717	721	rBV	699	974	0.16%	0.019%
29	5.834	721	722	725	rVB3	994	1043	0.17%	0.020%
30	5.981	742	747	749	rBV	567	1018	0.17%	0.020%
31	6.110	766	769	770	rBV2	1184	852	0.14%	0.016%
32	6.187	780	782	784	rBV	751	722	0.12%	0.014%
33	6.263	793	795	797	rVB2	1240	992	0.16%	0.019%
34	6.304	800	802	805	rVV	1039	1146	0.19%	0.022%
35	6.446	824	826	829	rVB	680	787	0.13%	0.015%
36	6.628	855	857	861	rBV3	930	1209	0.20%	0.023%

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Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061523SMA.M
 Title : SFAM01.0

37	6.699	866	869	871	rBV2	1302	1270	0.21%	0.024%
38	6.757	873	879	881	rBV2	869	1839	0.31%	0.035%
39	6.987	909	918	926	rBV2	29731	85836	14.25%	1.654%
40	7.199	952	954	956	rBV	631	719	0.12%	0.014%
41	7.287	968	969	973	rBV2	904	895	0.15%	0.017%
42	7.322	973	975	977	rBV3	779	745	0.12%	0.014%
43	7.563	1007	1016	1026	rVV2	100989	256032	42.52%	4.935%
44	7.634	1026	1028	1029	rVV	1536	1105	0.18%	0.021%
45	7.663	1032	1033	1036	rBV2	869	892	0.15%	0.017%
46	7.693	1036	1038	1040	rBV	1193	854	0.14%	0.016%
47	7.881	1069	1070	1073	rVB2	1206	786	0.13%	0.015%
48	8.010	1088	1092	1096	rBV2	558	814	0.14%	0.016%
49	8.198	1114	1124	1140	rVV3	190868	602173	100.00%	11.606%
50	8.340	1147	1148	1150	rVB2	1713	1003	0.17%	0.019%
51	8.428	1157	1163	1164	rBV2	942	1645	0.27%	0.032%
52	8.775	1211	1222	1231	rBV	201877	415683	69.03%	8.012%
53	9.028	1258	1265	1275	rVB2	28158	55470	9.21%	1.069%
54	9.098	1275	1277	1281	rBV2	967	1208	0.20%	0.023%
55	9.210	1288	1296	1306	rVB	145462	303974	50.48%	5.859%
56	9.345	1318	1319	1322	rBV2	865	709	0.12%	0.014%
57	9.545	1349	1353	1356	rBV2	1164	1476	0.25%	0.028%
58	9.781	1391	1393	1394	rBV	1281	949	0.16%	0.018%
59	9.975	1419	1426	1437	rBV	84385	159018	26.41%	3.065%
60	10.063	1439	1441	1443	rBV	1221	1166	0.19%	0.022%
61	10.134	1450	1453	1455	rBV	813	914	0.15%	0.018%
62	10.269	1469	1476	1485	rBV	253525	461287	76.60%	8.890%
63	10.445	1505	1506	1508	rBV	1408	1067	0.18%	0.021%
64	10.528	1512	1520	1528	rVV	56424	102158	16.96%	1.969%
65	10.669	1538	1544	1549	rVB4	7305	12681	2.11%	0.244%
66	10.881	1572	1580	1588	rBV	98930	178043	29.57%	3.431%
67	11.028	1600	1605	1611	rBV2	13789	20396	3.39%	0.393%
68	11.092	1614	1616	1619	rBV2	947	1044	0.17%	0.020%
69	11.357	1656	1661	1663	rBV2	1211	1534	0.25%	0.030%
70	11.404	1665	1669	1673	rBV	1405	2089	0.35%	0.040%
71	11.581	1692	1699	1711	rBV	293420	489923	81.36%	9.442%
72	11.757	1726	1729	1730	rBV	1021	838	0.14%	0.016%
73	11.792	1733	1735	1738	rVB	1377	890	0.15%	0.017%
74	12.057	1777	1780	1781	rBV	1108	1097	0.18%	0.021%
75	12.128	1790	1792	1793	rVB	1449	807	0.13%	0.016%
76	12.151	1793	1796	1798	rVB2	977	996	0.17%	0.019%

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 Title : SFAM01.0

77	12.175	1798	1800	1803	rBV	1049	1243	0.21%	0.024%
78	12.228	1807	1809	1812	rBV2	720	775	0.13%	0.015%
79	12.257	1812	1814	1816	rBV	1603	1242	0.21%	0.024%
80	12.322	1824	1825	1827	rBV	1724	1028	0.17%	0.020%
81	12.363	1830	1832	1834	rBV	751	728	0.12%	0.014%
82	12.492	1852	1854	1856	rBV	968	797	0.13%	0.015%
83	12.581	1862	1869	1875	rBV3	7024	12751	2.12%	0.246%
84	12.651	1875	1881	1890	rVV	145170	234433	38.93%	4.518%
85	12.839	1911	1913	1914	rBV	1109	765	0.13%	0.015%
86	12.992	1938	1939	1944	rBV2	1243	1909	0.32%	0.037%
87	13.434	2011	2014	2016	rBV2	1579	1634	0.27%	0.031%
88	13.516	2022	2028	2037	rBV	269930	436513	72.49%	8.413%
89	13.616	2043	2045	2048	rVV3	1086	960	0.16%	0.019%
90	13.710	2059	2061	2063	rBV2	1368	1350	0.22%	0.026%
91	13.816	2072	2079	2087	rVB	228890	380996	63.27%	7.343%
92	13.875	2087	2089	2092	rBV3	1266	1484	0.25%	0.029%
93	14.051	2114	2119	2120	rBV3	2697	3675	0.61%	0.071%
94	14.245	2150	2152	2154	rVB2	1140	1028	0.17%	0.020%
95	15.033	2285	2286	2289	rVB2	1426	1044	0.17%	0.020%
96	15.063	2289	2291	2294	rVB2	1806	1114	0.18%	0.021%
97	15.233	2318	2320	2322	rBV	1392	963	0.16%	0.019%
98	15.263	2323	2325	2328	rVB	1572	1120	0.19%	0.022%
99	15.310	2331	2333	2337	rBV2	1451	2077	0.34%	0.040%
100	15.869	2427	2428	2430	rBV	1557	926	0.15%	0.018%

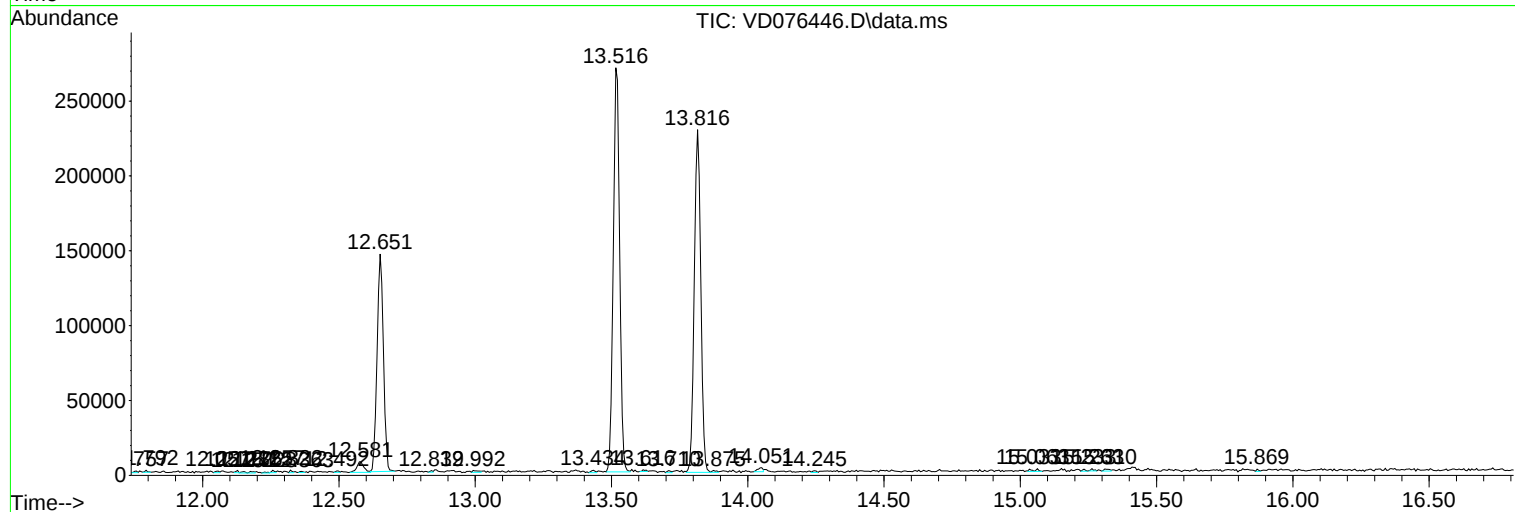
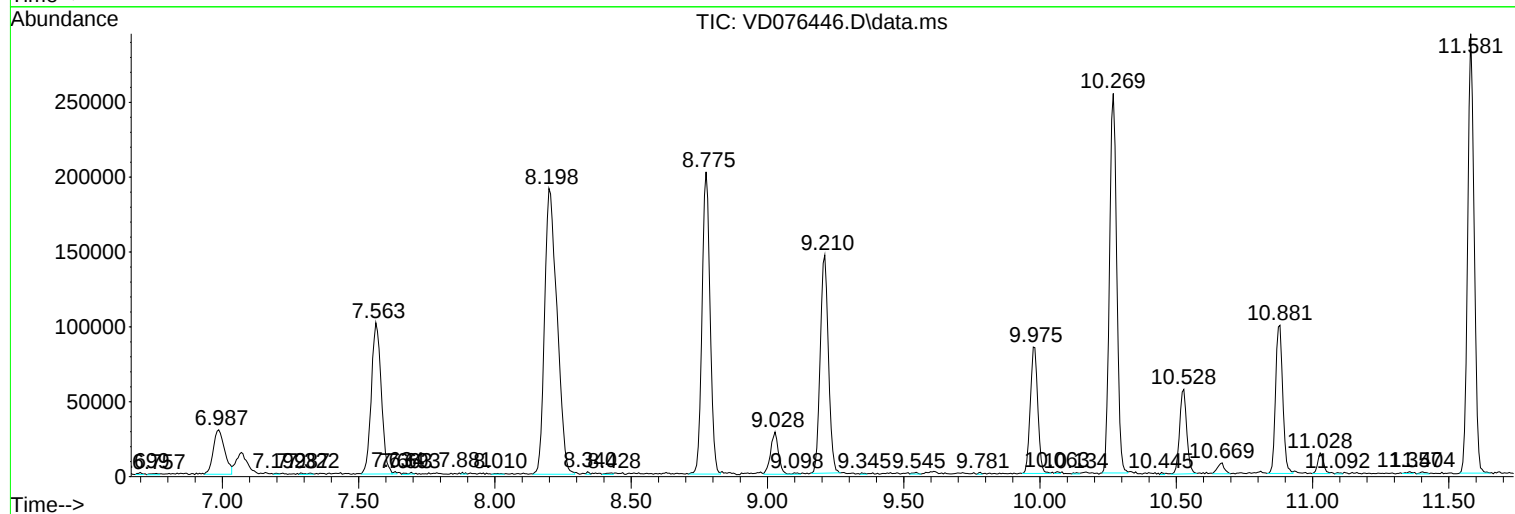
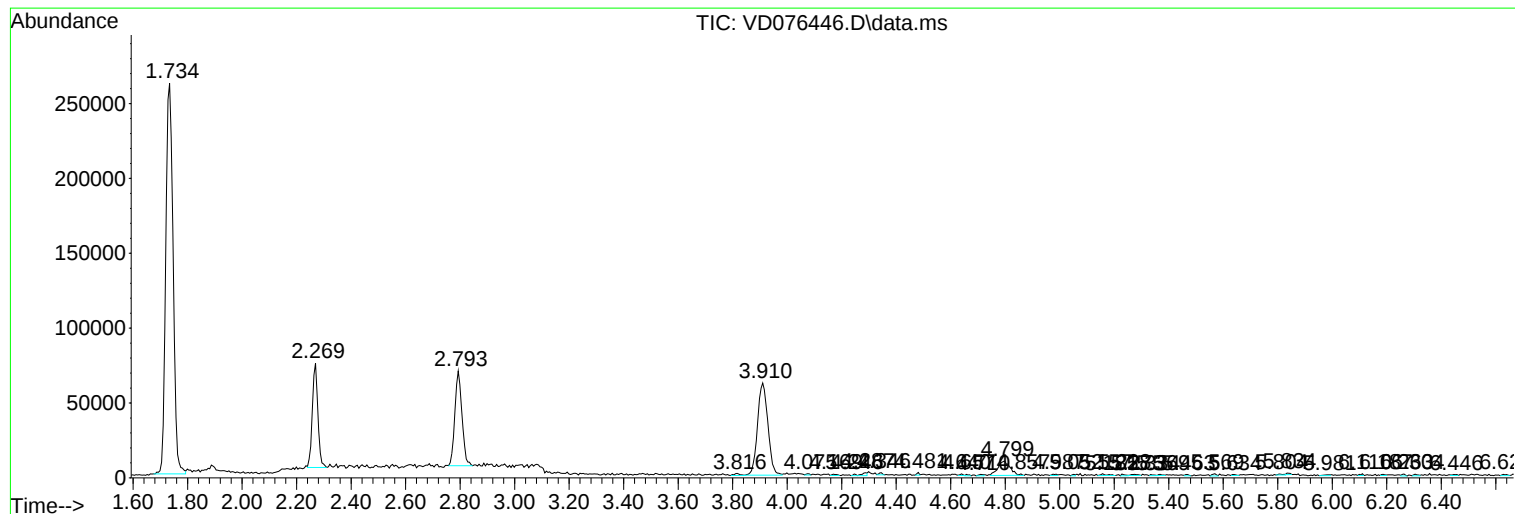
Sum of corrected areas: 5188572

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061523SMA.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 Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc