

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050323\
 Data File : VD075979.D
 Acq On : 03 May 2023 13:19
 Operator : KP/SY
 Sample : 02591-01
 Misc : 4.56G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 JREB8

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: VD075979.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.740	14	26	36	rBV	1602747	2858043	100.00%	24.925%
2	2.275	111	117	129	rVB	164643	248780	8.70%	2.170%
3	2.799	199	206	215	rBV	141873	273505	9.57%	2.385%
4	3.199	271	274	275	rBV2	682	698	0.02%	0.006%
5	3.299	288	291	296	rBV2	730	1363	0.05%	0.012%
6	3.422	309	312	313	rBV	768	654	0.02%	0.006%
7	3.499	321	325	328	rBV2	611	1109	0.04%	0.010%
8	3.540	330	332	333	rVV	879	530	0.02%	0.005%
9	3.822	376	380	383	rVB2	821	964	0.03%	0.008%
10	3.917	383	396	408	rBV	134775	359925	12.59%	3.139%
11	4.105	426	428	429	rVB	1097	615	0.02%	0.005%
12	4.281	456	458	460	rBV	481	495	0.02%	0.004%
13	4.322	462	465	467	rBV	698	872	0.03%	0.008%
14	4.340	467	468	472	rVB	711	545	0.02%	0.005%
15	4.411	478	480	483	rBV2	561	623	0.02%	0.005%
16	4.528	497	500	505	rBV2	777	1243	0.04%	0.011%
17	4.793	536	545	556	rVB2	19725	62543	2.19%	0.545%
18	4.911	564	565	567	rBV	688	503	0.02%	0.004%
19	5.034	584	586	588	rBV2	683	600	0.02%	0.005%
20	5.052	588	589	591	rVV2	557	499	0.02%	0.004%
21	5.211	610	616	618	rBV2	580	994	0.03%	0.009%
22	5.228	618	619	622	rVB	880	696	0.02%	0.006%
23	5.358	638	641	642	rBV	832	765	0.03%	0.007%
24	5.405	648	649	651	rBV	670	567	0.02%	0.005%
25	5.493	662	664	667	rVB2	475	540	0.02%	0.005%
26	5.522	667	669	670	rBV	629	451	0.02%	0.004%
27	5.546	670	673	674	rVB2	664	490	0.02%	0.004%
28	5.834	715	722	724	rBV4	5316	11022	0.39%	0.096%
29	6.087	764	765	768	rVB2	658	448	0.02%	0.004%
30	6.152	774	776	779	rVB2	526	502	0.02%	0.004%
31	6.222	786	788	791	rBV	748	654	0.02%	0.006%
32	6.275	795	797	799	rBV	529	490	0.02%	0.004%
33	6.346	807	809	810	rBV	652	446	0.02%	0.004%
34	6.399	816	818	820	rBV	672	510	0.02%	0.004%
35	6.422	820	822	827	rBV2	481	760	0.03%	0.007%
36	6.593	849	851	853	rBV	1152	1042	0.04%	0.009%

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

37	6.628	855	857	860	rVV2	682	672	0.02%	0.006%
38	6.663	861	863	866	rVB	767	663	0.02%	0.006%
39	6.705	868	870	873	rVB2	524	490	0.02%	0.004%
40	6.799	884	886	887	rBV	554	463	0.02%	0.004%

41	6.875	897	899	900	rBV	720	639	0.02%	0.006%
42	6.981	908	917	933	rVV2	29553	89415	3.13%	0.780%
43	7.105	937	938	939	rVV	1412	508	0.02%	0.004%
44	7.152	945	946	953	rVB2	610	768	0.03%	0.007%
45	7.405	987	989	992	rVB2	595	698	0.02%	0.006%

46	7.440	992	995	996	rBV	654	456	0.02%	0.004%
47	7.563	1006	1016	1031	rBV	222409	571613	20.00%	4.985%
48	7.810	1055	1058	1059	rBV2	544	669	0.02%	0.006%
49	7.905	1072	1074	1077	rBV2	414	544	0.02%	0.005%
50	7.987	1086	1088	1089	rBV2	556	516	0.02%	0.005%

51	8.122	1109	1111	1114	rBV2	696	938	0.03%	0.008%
52	8.199	1114	1124	1138	rBV3	390904	1157276	40.49%	10.093%
53	8.481	1171	1172	1174	rBV	688	457	0.02%	0.004%
54	8.563	1184	1186	1187	rVB	1018	624	0.02%	0.005%
55	8.775	1213	1222	1234	rBV	489885	974351	34.09%	8.497%

56	9.010	1260	1262	1264	rBV2	1815	1801	0.06%	0.016%
57	9.204	1287	1295	1307	rBV	281076	589113	20.61%	5.138%
58	9.346	1318	1319	1322	rBV	870	857	0.03%	0.007%
59	9.593	1357	1361	1362	rBV2	843	787	0.03%	0.007%
60	9.616	1362	1365	1368	rVB3	1040	1471	0.05%	0.013%

61	9.646	1368	1370	1372	rBV2	531	533	0.02%	0.005%
62	9.816	1397	1399	1401	rBV	558	646	0.02%	0.006%
63	9.922	1414	1417	1419	rBV	743	565	0.02%	0.005%
64	9.981	1419	1427	1435	rVV	127324	243834	8.53%	2.126%
65	10.040	1435	1437	1439	rVB2	922	540	0.02%	0.005%

66	10.116	1448	1450	1452	rBV2	600	574	0.02%	0.005%
67	10.140	1452	1454	1457	rVB2	708	654	0.02%	0.006%
68	10.163	1457	1458	1460	rBV	947	591	0.02%	0.005%
69	10.269	1467	1476	1485	rBV	530192	934696	32.70%	8.151%
70	10.528	1512	1520	1529	rVB	88062	159265	5.57%	1.389%

71	10.593	1529	1531	1533	rVB	1360	749	0.03%	0.007%
72	10.663	1537	1543	1548	rVV3	2529	4609	0.16%	0.040%
73	10.740	1555	1556	1557	rBV	968	473	0.02%	0.004%
74	10.875	1573	1579	1589	rBV	108129	188121	6.58%	1.641%
75	11.187	1629	1632	1635	rBV2	627	825	0.03%	0.007%

76	11.269	1644	1646	1649	rBV	478	666	0.02%	0.006%
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 Title : SFAM01.0

77	11.351	1655	1660	1665	rBV4	1112	2596	0.09%	0.023%
78	11.446	1674	1676	1678	rBV2	450	477	0.02%	0.004%
79	11.510	1684	1687	1690	rBV2	1172	1183	0.04%	0.010%
80	11.581	1692	1699	1713	rVB	620020	1057429	37.00%	9.222%
81	11.781	1731	1733	1734	rBV	792	461	0.02%	0.004%
82	11.922	1756	1757	1759	rBV	726	685	0.02%	0.006%
83	12.581	1865	1869	1873	rVB4	4883	7061	0.25%	0.062%
84	12.651	1874	1881	1888	rVV	230613	388797	13.60%	3.391%
85	12.816	1906	1909	1912	rBV2	502	554	0.02%	0.005%
86	13.063	1949	1951	1952	rBV	836	479	0.02%	0.004%
87	13.434	2011	2014	2016	rVB3	857	995	0.03%	0.009%
88	13.522	2022	2029	2036	rBV	405185	643658	22.52%	5.613%
89	13.669	2052	2054	2056	rBV2	665	589	0.02%	0.005%
90	13.763	2069	2070	2072	rBV	784	579	0.02%	0.005%
91	13.816	2072	2079	2089	rVV	339509	572665	20.04%	4.994%
92	14.051	2115	2119	2125	rVB4	6230	9529	0.33%	0.083%
93	14.216	2145	2147	2148	rBV	951	688	0.02%	0.006%
94	14.275	2155	2157	2159	rBV2	1547	1382	0.05%	0.012%
95	14.381	2173	2175	2177	rBV2	1272	1057	0.04%	0.009%
96	14.651	2219	2221	2222	rBV	1041	496	0.02%	0.004%
97	14.945	2270	2271	2273	rBV	1050	621	0.02%	0.005%
98	15.422	2346	2352	2355	rBV5	3404	5778	0.20%	0.050%
99	15.716	2401	2402	2404	rBV	1514	653	0.02%	0.006%
100	16.245	2490	2492	2494	rBV	1189	624	0.02%	0.005%

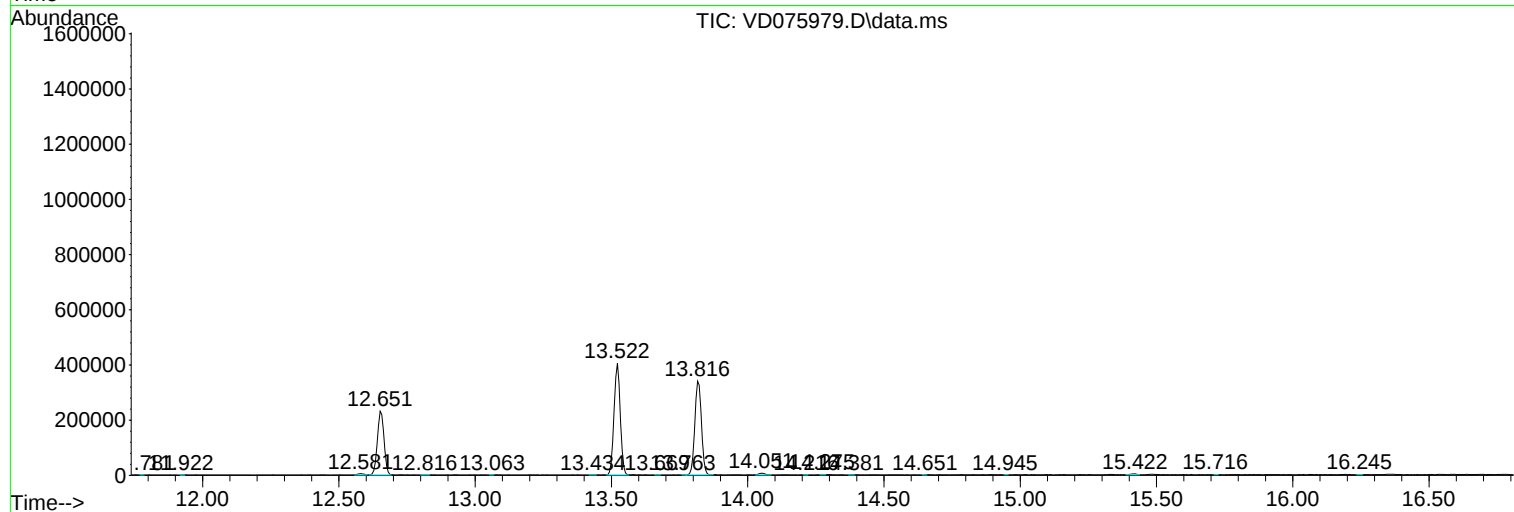
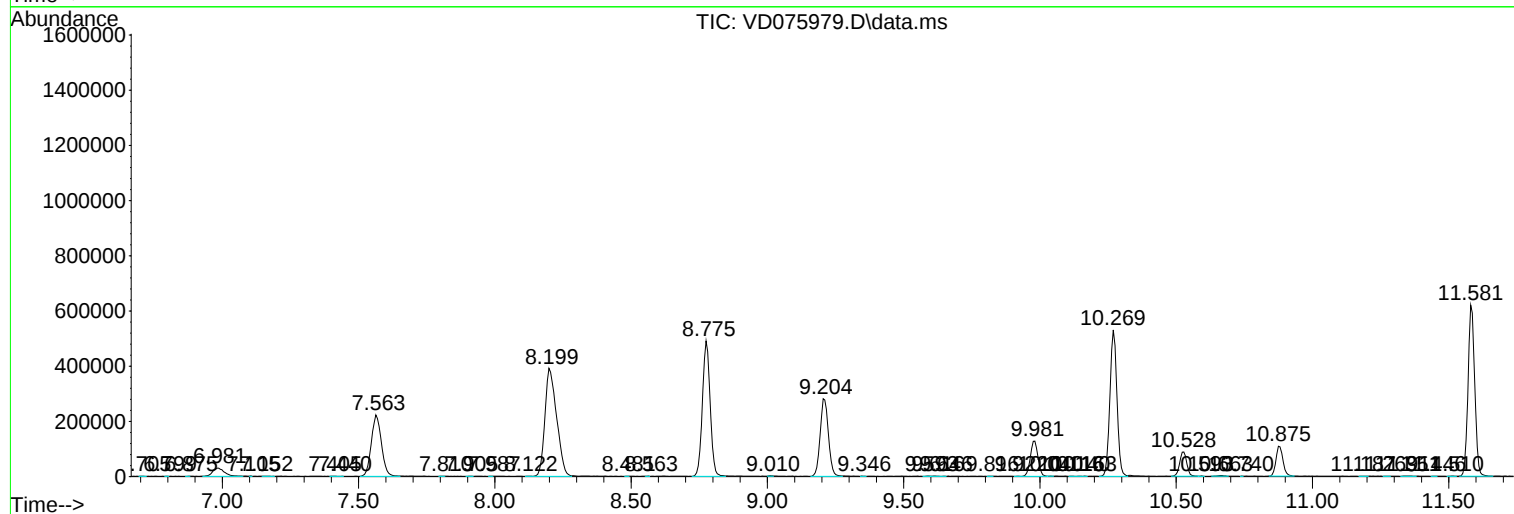
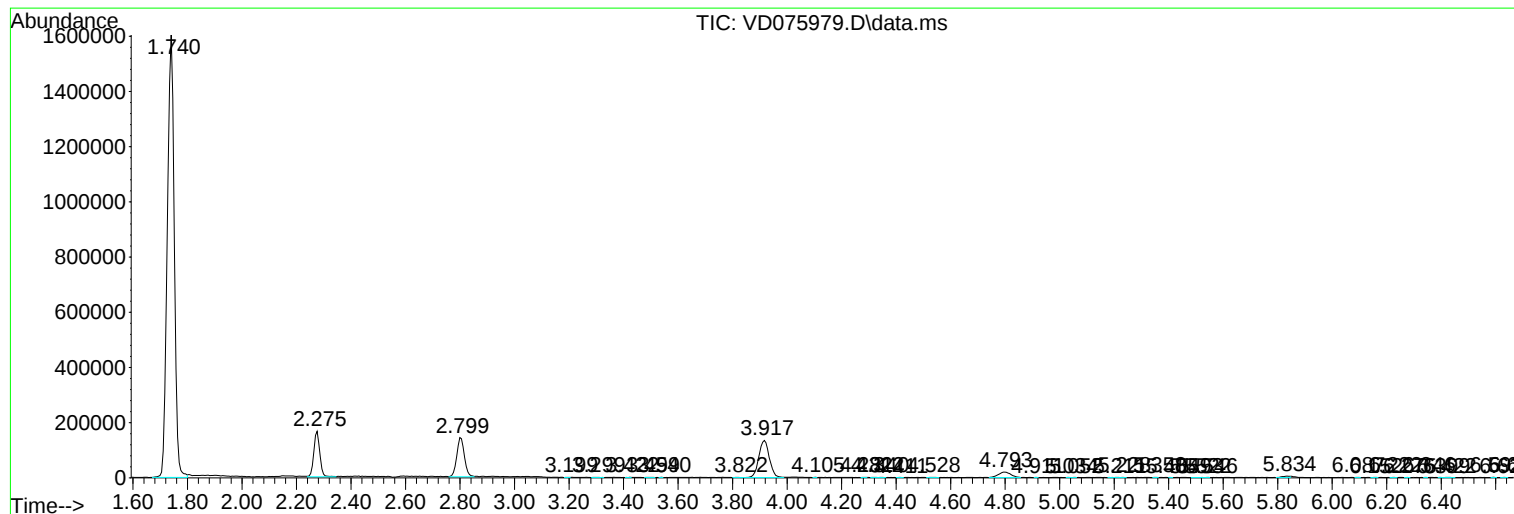
Sum of corrected areas: 11466652

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MSVOA_D
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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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Instrument :
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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