

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052324\
 Data File : VD078998.D
 Acq On : 23 May 2024 12:25
 Operator : RP/MD
 Sample : P2568-14
 Misc : 5.06G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 BH634

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\SFAMDLM051724SMA.M
 Title : SFAM01.0

Signal : TIC: VD078998.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	19	26	39	rVB	472114	730183	100.00%	23.065%
2	2.146	91	95	98	rBV	1509	2526	0.35%	0.080%
3	2.275	110	117	124	rBV	68930	99746	13.66%	3.151%
4	2.799	200	206	213	rVB	72240	129497	17.73%	4.090%
5	3.287	288	289	293	rBV2	538	627	0.09%	0.020%
6	3.317	293	294	298	rVB	739	764	0.10%	0.024%
7	3.464	316	319	320	rBV2	909	754	0.10%	0.024%
8	3.728	361	364	366	rBV2	386	461	0.06%	0.015%
9	3.917	386	396	406	rVB2	35467	95584	13.09%	3.019%
10	3.987	406	408	409	rBV	459	433	0.06%	0.014%
11	4.005	409	411	412	rBV	593	416	0.06%	0.013%
12	4.117	426	430	432	rBV2	688	860	0.12%	0.027%
13	4.205	443	445	446	rBV	686	430	0.06%	0.014%
14	4.287	457	459	461	rBV2	701	589	0.08%	0.019%
15	4.487	491	493	494	rBV	507	496	0.07%	0.016%
16	4.552	502	504	505	rBV2	768	555	0.08%	0.018%
17	4.593	509	511	513	rVB	701	453	0.06%	0.014%
18	4.622	513	516	518	rBV2	674	657	0.09%	0.021%
19	4.716	528	532	535	rBV2	514	751	0.10%	0.024%
20	4.799	536	546	561	rVB3	19932	63117	8.64%	1.994%
21	4.969	574	575	578	rVB2	611	471	0.06%	0.015%
22	5.005	578	581	583	rBV	805	628	0.09%	0.020%
23	5.022	583	584	587	rBV	594	543	0.07%	0.017%
24	5.093	594	596	597	rBV	485	433	0.06%	0.014%
25	5.164	607	608	612	rBV	692	731	0.10%	0.023%
26	5.293	627	630	632	rBV	420	623	0.09%	0.020%
27	5.352	637	640	641	rBV2	560	636	0.09%	0.020%
28	5.393	646	647	651	rVB2	439	538	0.07%	0.017%
29	5.440	651	655	658	rVB	431	602	0.08%	0.019%
30	5.558	673	675	677	rBV2	542	466	0.06%	0.015%
31	5.763	709	710	713	rBV	753	643	0.09%	0.020%
32	5.834	717	722	729	rVB4	3960	10441	1.43%	0.330%
33	5.893	729	732	734	rBV2	824	1075	0.15%	0.034%
34	5.916	734	736	737	rBV	545	416	0.06%	0.013%
35	6.063	760	761	765	rVB2	494	538	0.07%	0.017%
36	6.293	798	800	802	rVB	656	474	0.06%	0.015%

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 Title : SFAM01.0

37	6.322	802	805	806	rBV	508	460	0.06%	0.015%
38	6.352	808	810	812	rVB	669	559	0.08%	0.018%
39	6.381	812	815	816	rBV	754	735	0.10%	0.023%
40	6.440	820	825	827	rBV	407	644	0.09%	0.020%
41	6.563	843	846	847	rBV	670	715	0.10%	0.023%
42	6.693	866	868	871	rVB2	487	419	0.06%	0.013%
43	6.722	871	873	876	rVB2	571	660	0.09%	0.021%
44	6.752	876	878	880	rBV2	496	573	0.08%	0.018%
45	6.793	884	885	891	rBV2	715	817	0.11%	0.026%
46	6.858	893	896	898	rBV2	650	822	0.11%	0.026%
47	6.946	909	911	912	rBV	584	470	0.06%	0.015%
48	6.993	912	919	925	rBV3	7796	22868	3.13%	0.722%
49	7.487	1000	1003	1005	rBV	445	581	0.08%	0.018%
50	7.569	1007	1017	1030	rBV2	72338	182862	25.04%	5.776%
51	7.710	1038	1041	1042	rBV2	791	512	0.07%	0.016%
52	7.728	1042	1044	1048	rBV2	484	509	0.07%	0.016%
53	7.846	1063	1064	1068	rBV2	539	494	0.07%	0.016%
54	7.893	1071	1072	1075	rBV2	479	493	0.07%	0.016%
55	8.057	1097	1100	1102	rVB2	506	520	0.07%	0.016%
56	8.205	1115	1125	1137	rBV2	112828	353367	48.39%	11.162%
57	8.328	1144	1146	1151	rVB	470	691	0.09%	0.022%
58	8.387	1153	1156	1158	rBV2	578	833	0.11%	0.026%
59	8.510	1174	1177	1179	rBV2	548	817	0.11%	0.026%
60	8.604	1190	1193	1197	rBV2	702	1321	0.18%	0.042%
61	8.681	1203	1206	1208	rBV2	610	620	0.08%	0.020%
62	8.781	1214	1223	1233	rVV	112975	229682	31.46%	7.255%
63	8.910	1241	1245	1246	rBV	502	427	0.06%	0.013%
64	9.210	1288	1296	1305	rBV2	84982	183220	25.09%	5.787%
65	9.399	1326	1328	1333	rBV2	520	678	0.09%	0.021%
66	9.934	1415	1419	1421	rBV2	650	864	0.12%	0.027%
67	9.981	1421	1427	1434	rVV2	27527	49996	6.85%	1.579%
68	10.063	1438	1441	1444	rVV2	393	555	0.08%	0.018%
69	10.122	1449	1451	1454	rVB	753	641	0.09%	0.020%
70	10.187	1461	1462	1464	rBV	527	465	0.06%	0.015%
71	10.269	1469	1476	1485	rBV	128598	223597	30.62%	7.063%
72	10.522	1514	1519	1525	rBV2	19135	31232	4.28%	0.987%
73	10.663	1538	1543	1549	rVB2	8048	13444	1.84%	0.425%
74	10.881	1574	1580	1590	rVB6	19858	45012	6.16%	1.422%
75	11.028	1600	1605	1611	rVB3	7280	12038	1.65%	0.380%
76	11.457	1676	1678	1682	rVB2	534	616	0.08%	0.019%

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 Title : SFAM01.0

77	11.581	1691	1699	1706	rBV	144540	242428	33.20%	7.658%
78	11.728	1723	1724	1726	rBV	827	567	0.08%	0.018%
79	11.846	1742	1744	1747	rVB2	585	511	0.07%	0.016%
80	12.081	1783	1784	1786	rBV2	557	498	0.07%	0.016%
81	12.140	1792	1794	1795	rVV	906	465	0.06%	0.015%
82	12.175	1799	1800	1802	rVV	649	538	0.07%	0.017%
83	12.581	1862	1869	1872	rBV4	3493	6389	0.87%	0.202%
84	12.651	1873	1881	1888	rVV	91381	153033	20.96%	4.834%
85	13.257	1982	1984	1985	rBV	943	649	0.09%	0.021%
86	13.375	1999	2004	2008	rBV2	1157	2067	0.28%	0.065%
87	13.516	2022	2028	2034	rBV	78640	124059	16.99%	3.919%
88	13.810	2072	2078	2086	rBV	67662	111799	15.31%	3.531%
89	14.040	2115	2117	2118	rBV2	1466	1085	0.15%	0.034%
90	14.287	2157	2159	2162	rVB2	897	747	0.10%	0.024%
91	14.322	2162	2165	2166	rBV2	647	638	0.09%	0.020%
92	14.563	2203	2206	2208	rBV	651	604	0.08%	0.019%
93	15.334	2335	2337	2340	rBV3	885	976	0.13%	0.031%
94	15.392	2345	2347	2348	rBV	803	520	0.07%	0.016%
95	15.563	2375	2376	2378	rVB	1003	477	0.07%	0.015%
96	15.804	2415	2417	2419	rBV	1172	1117	0.15%	0.035%
97	16.210	2484	2486	2487	rBV	915	490	0.07%	0.015%
98	16.286	2497	2499	2501	rBV2	682	571	0.08%	0.018%
99	16.369	2511	2513	2516	rBV	897	901	0.12%	0.028%
100	16.563	2543	2546	2547	rVB	939	684	0.09%	0.022%

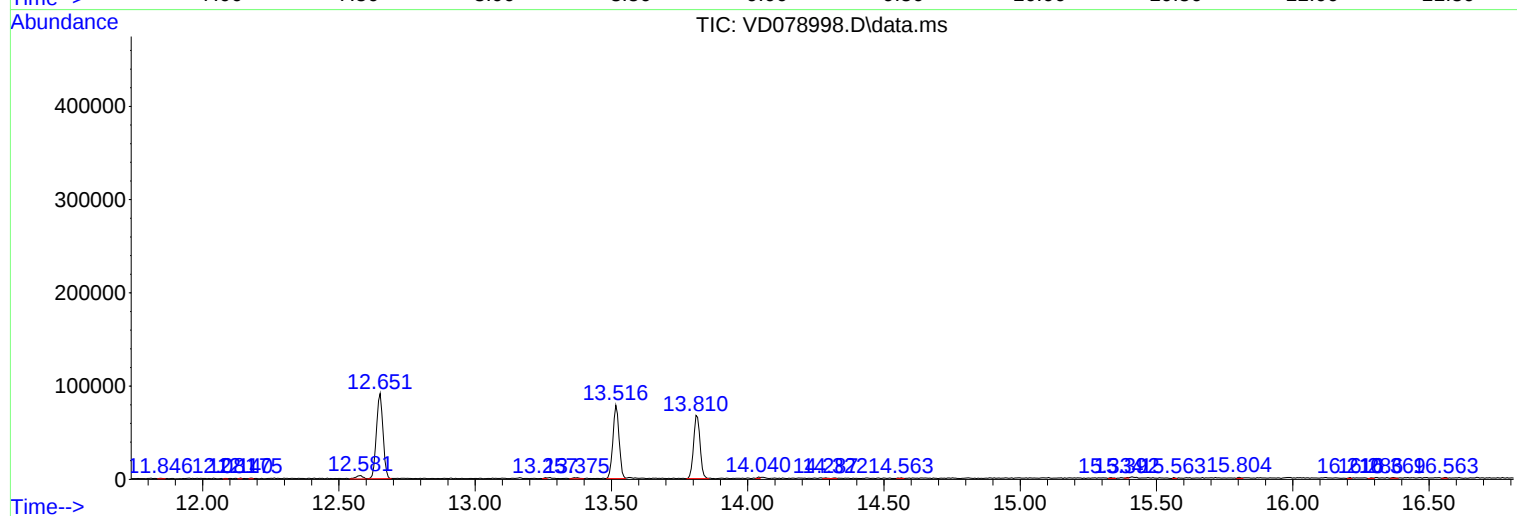
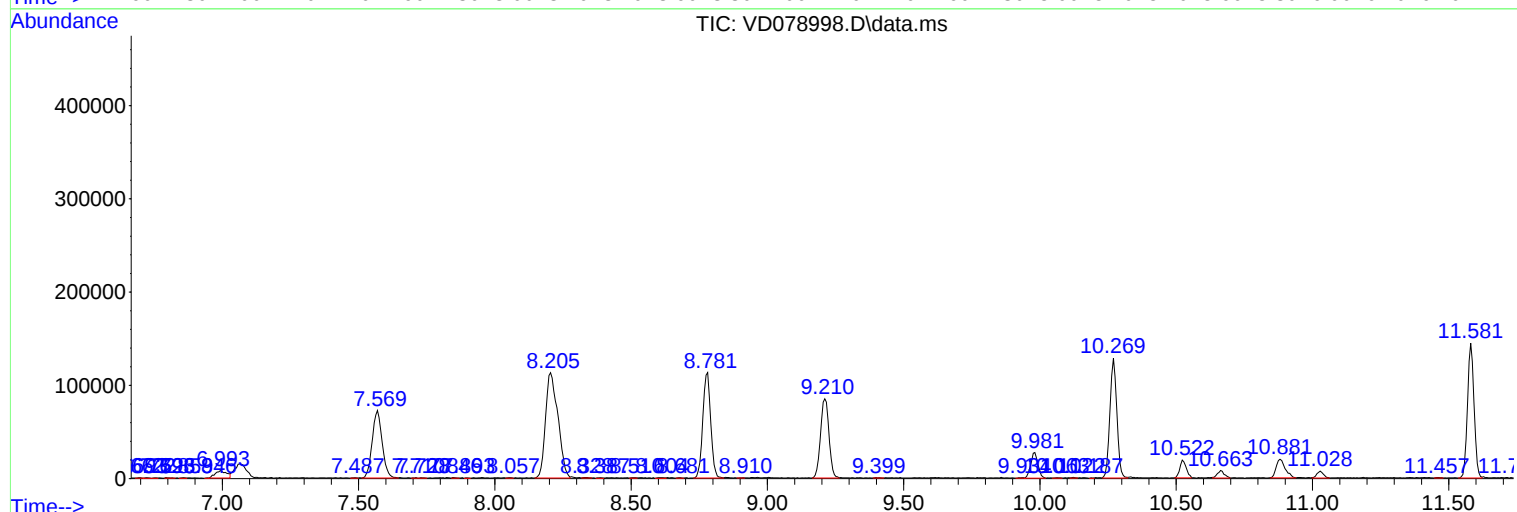
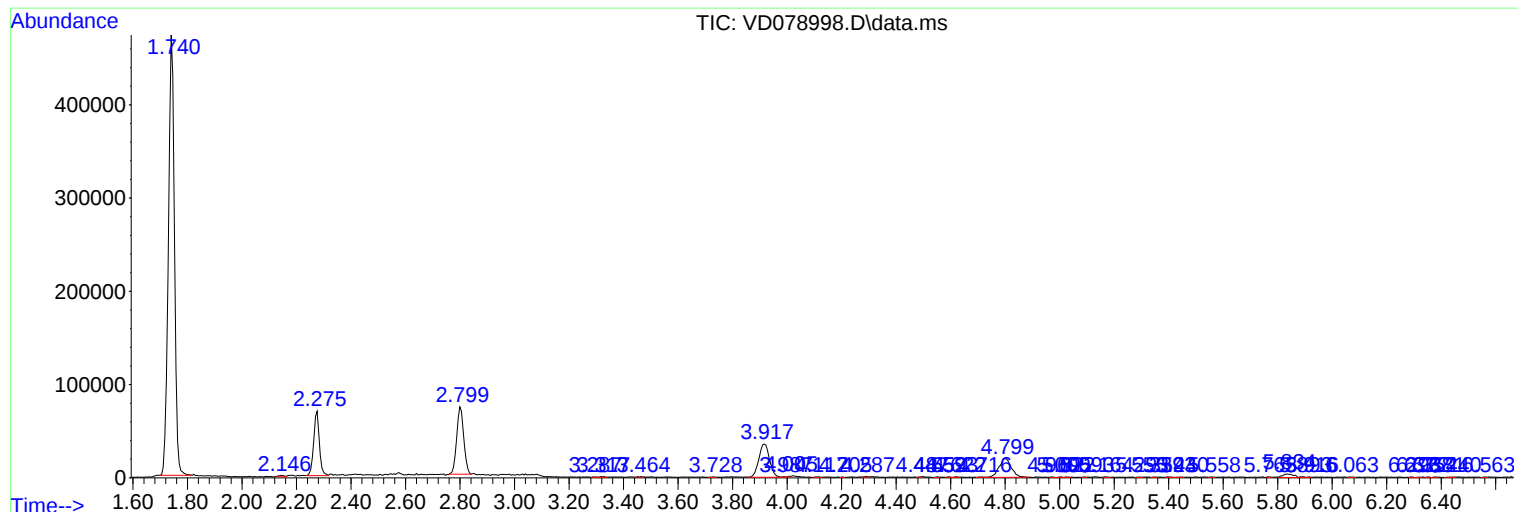
Sum of corrected areas: 3165799

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM051724SMA.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
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

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TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
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