

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121124\
 Data File : VD080138.D
 Acq On : 11 Dec 2024 20:16
 Operator : RP/MD
 Sample : P5232-04
 Misc : 3.90G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 E28R8

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM121124SMA.M
 Title : SFAM01.0

Signal : TIC: VD080138.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.687	15	17	20	rBV	2894	3894	0.41%	0.064%
2	1.734	20	25	35	rVB	117028	192311	20.41%	3.138%
3	2.181	99	101	104	rVB	709	609	0.06%	0.010%
4	2.211	104	106	107	rBV	335	153	0.02%	0.002%
5	2.269	110	116	124	rVV	61649	92774	9.85%	1.514%
6	2.340	126	128	130	rVV3	644	494	0.05%	0.008%
7	2.358	130	131	132	rVB	750	264	0.03%	0.004%
8	2.375	132	134	135	rBV	211	113	0.01%	0.002%
9	2.393	135	137	138	rVV2	405	206	0.02%	0.003%
10	2.422	138	142	144	rVB2	1215	1400	0.15%	0.023%
11	2.487	151	153	154	rVB2	372	143	0.02%	0.002%
12	2.505	154	156	157	rVB2	345	221	0.02%	0.004%
13	2.563	160	166	169	rBV3	1217	2133	0.23%	0.035%
14	2.634	176	178	179	rBV	355	235	0.02%	0.004%
15	2.687	184	187	190	rBV3	771	1073	0.11%	0.018%
16	2.746	195	197	198	rVB	651	270	0.03%	0.004%
17	2.799	199	206	213	rVV	51321	95278	10.11%	1.555%
18	2.893	218	222	224	rVB	695	1018	0.11%	0.017%
19	2.934	227	229	232	rVV2	935	692	0.07%	0.011%
20	2.975	234	236	237	rVB2	626	361	0.04%	0.006%
21	2.987	237	238	239	rBV	652	248	0.03%	0.004%
22	3.011	239	242	243	rBV	562	431	0.05%	0.007%
23	3.046	246	248	249	rBV	591	418	0.04%	0.007%
24	3.111	255	259	260	rBV2	609	623	0.07%	0.010%
25	3.163	266	268	269	rBV	462	279	0.03%	0.005%
26	3.240	279	281	284	rBV	875	886	0.09%	0.014%
27	3.910	381	395	406	rBV2	76840	206292	21.90%	3.366%
28	4.269	448	456	471	rVB	17054	51637	5.48%	0.843%
29	4.369	471	473	477	rBV	912	830	0.09%	0.014%
30	4.493	492	494	498	rBV	914	1158	0.12%	0.019%
31	4.593	509	511	513	rBV2	852	433	0.05%	0.007%
32	4.687	524	527	528	rVB2	1167	1107	0.12%	0.018%
33	4.781	542	543	544	rBV	2001	1066	0.11%	0.017%
34	5.081	591	594	595	rBV2	1517	1484	0.16%	0.024%
35	5.134	601	603	606	rVB2	1664	1601	0.17%	0.026%
36	5.493	662	664	666	rBV	1036	488	0.05%	0.008%

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 Title : SFAM01.0

37	5.605	682	683	684	rVB	1261	445	0.05%	0.007%
38	5.622	684	686	688	rBV	945	593	0.06%	0.010%
39	5.728	702	704	707	rBV2	1357	1378	0.15%	0.022%
40	5.893	731	732	733	rBV	1050	431	0.05%	0.007%
41	6.028	753	755	757	rBV3	1051	951	0.10%	0.016%
42	6.110	768	769	773	rBV2	1547	1255	0.13%	0.020%
43	6.216	785	787	789	rBV2	1618	1502	0.16%	0.025%
44	6.334	805	807	808	rBV	1079	992	0.11%	0.016%
45	6.410	819	820	822	rBV	914	717	0.08%	0.012%
46	6.634	857	858	860	rBV2	959	893	0.09%	0.015%
47	6.834	889	892	895	rVB3	1916	2427	0.26%	0.040%
48	6.863	895	897	900	rBV3	1253	1639	0.17%	0.027%
49	6.887	900	901	904	rBV	1460	1402	0.15%	0.023%
50	6.999	913	920	921	rBV2	12258	20358	2.16%	0.332%
51	7.181	950	951	954	rVB	1279	972	0.10%	0.016%
52	7.263	964	965	967	rBV2	1291	912	0.10%	0.015%
53	7.410	989	990	996	rVB3	1655	1887	0.20%	0.031%
54	7.457	996	998	1002	rBV	1045	1242	0.13%	0.020%
55	7.599	1011	1022	1031	rBV	129963	338563	35.94%	5.524%
56	7.810	1057	1058	1060	rVB	1307	703	0.07%	0.011%
57	7.881	1068	1070	1072	rBV	1072	822	0.09%	0.013%
58	8.034	1094	1096	1103	rVB2	910	1101	0.12%	0.018%
59	8.204	1115	1125	1140	rBV2	224974	692625	73.52%	11.301%
60	8.551	1181	1184	1185	rBV2	1167	1114	0.12%	0.018%
61	8.581	1188	1189	1190	rBV	1146	456	0.05%	0.007%
62	8.781	1213	1223	1234	rBV	382357	793001	84.17%	12.939%
63	9.016	1255	1263	1275	rVB2	159430	374877	39.79%	6.117%
64	9.210	1287	1296	1307	rBV	177001	374469	39.75%	6.110%
65	9.375	1322	1324	1325	rVB2	1181	602	0.06%	0.010%
66	9.981	1420	1427	1436	rVB	71883	137802	14.63%	2.248%
67	10.192	1462	1463	1464	rBV	1457	681	0.07%	0.011%
68	10.269	1469	1476	1484	rBV	274008	491968	52.22%	8.027%
69	10.463	1505	1509	1512	rBV2	1250	2015	0.21%	0.033%
70	10.522	1513	1519	1526	rVV	53923	96384	10.23%	1.573%
71	10.663	1538	1543	1550	rVB	22186	37140	3.94%	0.606%
72	10.881	1573	1580	1590	rBV5	55657	117438	12.47%	1.916%
73	11.028	1600	1605	1612	rBV4	5345	10339	1.10%	0.169%
74	11.128	1620	1622	1627	rBV3	2159	2368	0.25%	0.039%
75	11.192	1632	1633	1636	rVB	1875	1094	0.12%	0.018%
76	11.581	1691	1699	1712	rBV	555562	942130	100.00%	15.373%

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Stop Thrs : 0

Peak Location: TOP

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Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM121124SMA.M
 Title : SFAM01.0

77	11.969	1764	1765	1766	rBV	1331	576	0.06%	0.009%
78	12.281	1816	1818	1820	rBV2	911	691	0.07%	0.011%
79	12.357	1829	1831	1832	rBV2	972	671	0.07%	0.011%
80	12.575	1863	1868	1874	rBV	15289	25666	2.72%	0.419%
81	12.892	1919	1922	1923	rBV3	3108	3023	0.32%	0.049%
82	13.128	1961	1962	1964	rBV2	1633	993	0.11%	0.016%
83	13.516	2021	2028	2037	rBV	381276	610491	64.80%	9.961%
84	13.663	2051	2053	2056	rVB2	1694	1091	0.12%	0.018%
85	13.810	2072	2078	2087	rBV	205568	356510	37.84%	5.817%
86	14.469	2188	2190	2195	rBV3	2531	2690	0.29%	0.044%
87	15.004	2277	2281	2284	rBV5	2753	3965	0.42%	0.065%
88	15.875	2427	2429	2430	rBV	3025	1981	0.21%	0.032%

Sum of corrected areas: 6128659

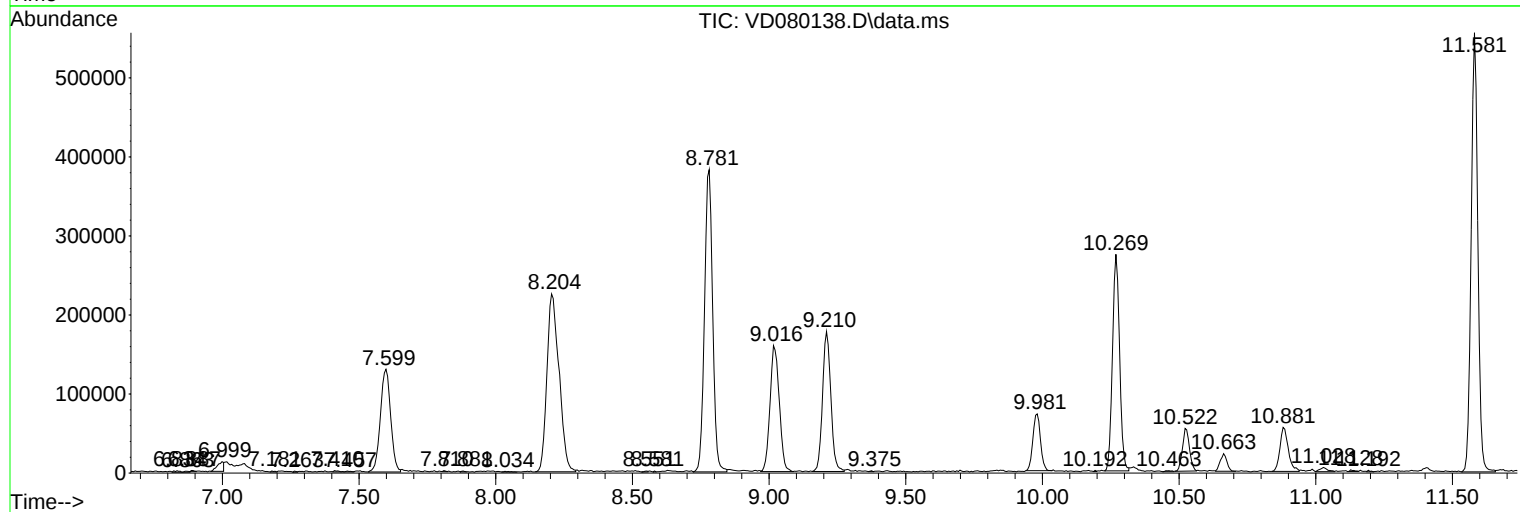
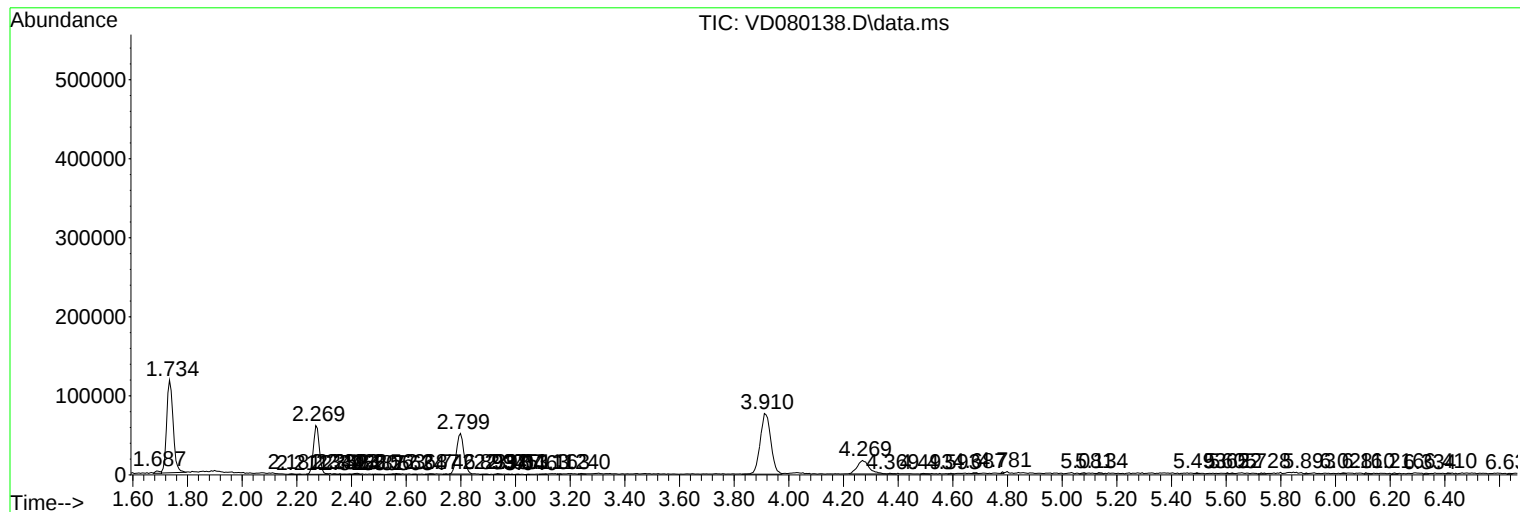
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Instrument :
MSVOA_D
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM121124SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM121124SMA.M
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 Integration Parameters: LSCINT.P

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