

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121324\
 Data File : VD080180.D
 Acq On : 13 Dec 2024 21:05
 Operator : RP/MD
 Sample : P5226-14
 Misc : 7.12G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 E2AQ6

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\SFAMDLM121324SMA.M

Title : SFAM01.0

Signal : TIC: VD080180.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.646	8	10	12	rBV	1883	1952	0.22%	0.027%
2	1.740	19	26	41	rVB	308040	504684	57.52%	6.869%
3	2.134	91	93	95	rBV2	1882	1491	0.17%	0.020%
4	2.275	111	117	123	rVB	187965	285703	32.56%	3.888%
5	2.799	200	206	216	rVB	153603	277521	31.63%	3.777%
6	3.769	369	371	372	rBV	1567	1179	0.13%	0.016%
7	3.917	386	396	406	rBV2	116051	299237	34.11%	4.073%
8	4.216	444	447	449	rBV2	1475	2118	0.24%	0.029%
9	4.299	456	461	463	rBV4	2736	4734	0.54%	0.064%
10	4.464	487	489	491	rBV3	1776	1466	0.17%	0.020%
11	4.505	494	496	500	rBV2	2069	1826	0.21%	0.025%
12	4.787	542	544	545	rBV	2161	1474	0.17%	0.020%
13	4.887	558	561	563	rBV	1493	1662	0.19%	0.023%
14	5.034	583	586	587	rBV	1383	1202	0.14%	0.016%
15	5.075	591	593	596	rBV2	1767	1659	0.19%	0.023%
16	5.240	619	621	625	rVB2	1481	1714	0.20%	0.023%
17	5.411	648	650	654	rBV2	1344	1498	0.17%	0.020%
18	5.569	675	677	679	rBV2	1340	1248	0.14%	0.017%
19	5.758	707	709	713	rBV	1314	1331	0.15%	0.018%
20	5.828	718	721	722	rBV3	2428	2590	0.30%	0.035%
21	6.028	752	755	758	rBV2	908	1298	0.15%	0.018%
22	6.116	768	770	773	rVB	1155	1424	0.16%	0.019%
23	6.181	777	781	782	rVB	1717	1193	0.14%	0.016%
24	6.234	788	790	794	rVB2	1234	1417	0.16%	0.019%
25	6.828	890	891	894	rBV	1267	1185	0.14%	0.016%
26	6.993	909	919	927	rBV	17732	52544	5.99%	0.715%
27	7.181	949	951	955	rVB2	1393	1506	0.17%	0.020%
28	7.210	955	956	959	rVV2	1072	1153	0.13%	0.016%
29	7.263	962	965	967	rBV2	1421	1230	0.14%	0.017%
30	7.316	973	974	979	rBV	1410	2098	0.24%	0.029%
31	7.381	981	985	989	rVB2	1280	1986	0.23%	0.027%
32	7.428	989	993	995	rBV	1143	1698	0.19%	0.023%
33	7.493	999	1004	1007	rVB2	1201	1717	0.20%	0.023%
34	7.569	1007	1017	1033	rBV	140650	395071	45.03%	5.377%
35	7.675	1033	1035	1037	rBV2	1258	1233	0.14%	0.017%
36	7.805	1053	1057	1059	rVB	1765	2137	0.24%	0.029%

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Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM121324SMA.M
 Title : SFAM01.0

37	7.822	1059	1060	1063	rBV2	1970	1491	0.17%	0.020%
38	8.028	1093	1095	1097	rBV2	1473	1375	0.16%	0.019%
39	8.205	1115	1125	1141	rBV2	300329	877342	100.00%	11.941%
40	8.434	1162	1164	1165	rBV2	1358	1135	0.13%	0.015%
41	8.475	1169	1171	1174	rVV	2229	2137	0.24%	0.029%
42	8.505	1174	1176	1179	rVV3	1164	1542	0.18%	0.021%
43	8.557	1182	1185	1188	rVB2	1333	1429	0.16%	0.019%
44	8.599	1188	1192	1193	rBV2	1449	1728	0.20%	0.024%
45	8.781	1212	1223	1232	rBV2	315973	650145	74.10%	8.848%
46	9.104	1275	1278	1280	rBV2	1747	1930	0.22%	0.026%
47	9.210	1287	1296	1307	rBV	202222	423538	48.28%	5.764%
48	9.446	1332	1336	1337	rBV3	1913	2599	0.30%	0.035%
49	9.699	1377	1379	1380	rBV	2599	1596	0.18%	0.022%
50	9.810	1396	1398	1399	rBV	2014	1421	0.16%	0.019%
51	9.893	1409	1412	1415	rBV3	1098	1481	0.17%	0.020%
52	9.981	1419	1427	1435	rBV	91907	175916	20.05%	2.394%
53	10.134	1450	1453	1455	rBV2	1472	1827	0.21%	0.025%
54	10.204	1462	1465	1468	rBV4	2003	2628	0.30%	0.036%
55	10.269	1468	1476	1486	rVV	358047	646025	73.63%	8.792%
56	10.381	1493	1495	1498	rVB2	2086	1255	0.14%	0.017%
57	10.528	1512	1520	1527	rBV	63956	117682	13.41%	1.602%
58	10.663	1537	1543	1549	rVB	14282	24102	2.75%	0.328%
59	10.810	1560	1568	1575	rBV	424750	755931	86.16%	10.288%
60	10.881	1575	1580	1591	rVB	69510	126071	14.37%	1.716%
61	11.028	1602	1605	1611	rVB4	5148	9196	1.05%	0.125%
62	11.075	1611	1613	1617	rVB3	1651	1772	0.20%	0.024%
63	11.134	1620	1623	1625	rBV3	2229	2538	0.29%	0.035%
64	11.404	1662	1669	1674	rBV	5699	10312	1.18%	0.140%
65	11.581	1689	1699	1710	rBV	411314	700523	79.85%	9.534%
66	11.810	1735	1738	1739	rBV2	1946	1788	0.20%	0.024%
67	11.910	1753	1755	1757	rVV2	1386	1307	0.15%	0.018%
68	12.046	1776	1778	1782	rBV2	1226	1300	0.15%	0.018%
69	12.210	1804	1806	1808	rBV	1510	1394	0.16%	0.019%
70	12.310	1821	1823	1827	rVV3	1474	1524	0.17%	0.021%
71	12.357	1828	1831	1833	rVV2	1182	1438	0.16%	0.020%
72	12.545	1861	1863	1864	rVV	1641	1274	0.15%	0.017%
73	12.575	1864	1868	1874	rVV2	9887	17272	1.97%	0.235%
74	12.651	1874	1881	1889	rVV	118886	202513	23.08%	2.756%
75	12.822	1906	1910	1913	rVB2	1412	1921	0.22%	0.026%
76	12.869	1915	1918	1920	rVV2	1295	1457	0.17%	0.020%

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 Title : SFAM01.0

77	12.969	1933	1935	1937	rVB2	1375	1132	0.13%	0.015%
78	12.993	1937	1939	1941	rBV3	1265	1138	0.13%	0.015%
79	13.110	1957	1959	1962	rBV3	1234	1618	0.18%	0.022%
80	13.210	1975	1976	1979	rBV2	1138	1207	0.14%	0.016%
81	13.363	2000	2002	2003	rVV	2066	1653	0.19%	0.022%
82	13.516	2021	2028	2036	rBV	235287	378281	43.12%	5.148%
83	13.810	2071	2078	2086	rBV	172549	290509	33.11%	3.954%
84	14.040	2113	2117	2118	rBV3	3111	4240	0.48%	0.058%
85	14.498	2193	2195	2196	rBV	1767	1235	0.14%	0.017%
86	14.651	2219	2221	2223	rBV2	2207	1383	0.16%	0.019%
87	14.910	2263	2265	2267	rVB3	1963	1156	0.13%	0.016%
88	14.939	2267	2270	2271	rBV2	1163	1444	0.16%	0.020%
89	14.992	2277	2279	2282	rBV2	1303	1415	0.16%	0.019%
90	15.022	2282	2284	2287	rVV3	1365	1208	0.14%	0.016%
91	15.316	2332	2334	2335	rBV2	2439	1608	0.18%	0.022%
92	15.357	2339	2341	2343	rBV2	1963	1446	0.16%	0.020%
93	15.387	2344	2346	2347	rBV	1892	1219	0.14%	0.017%
94	15.487	2361	2363	2365	rVB2	1474	1265	0.14%	0.017%
95	15.651	2390	2391	2394	rVB	1877	1143	0.13%	0.016%
96	15.845	2421	2424	2426	rBV3	1335	1449	0.17%	0.020%
97	15.898	2432	2433	2435	rBV2	1812	1175	0.13%	0.016%
98	15.934	2437	2439	2443	rBV2	1471	2333	0.27%	0.032%
99	16.186	2480	2482	2484	rBV3	1723	1310	0.15%	0.018%
100	16.539	2540	2542	2545	rBV2	1687	1980	0.23%	0.027%

Sum of corrected areas: 7347581

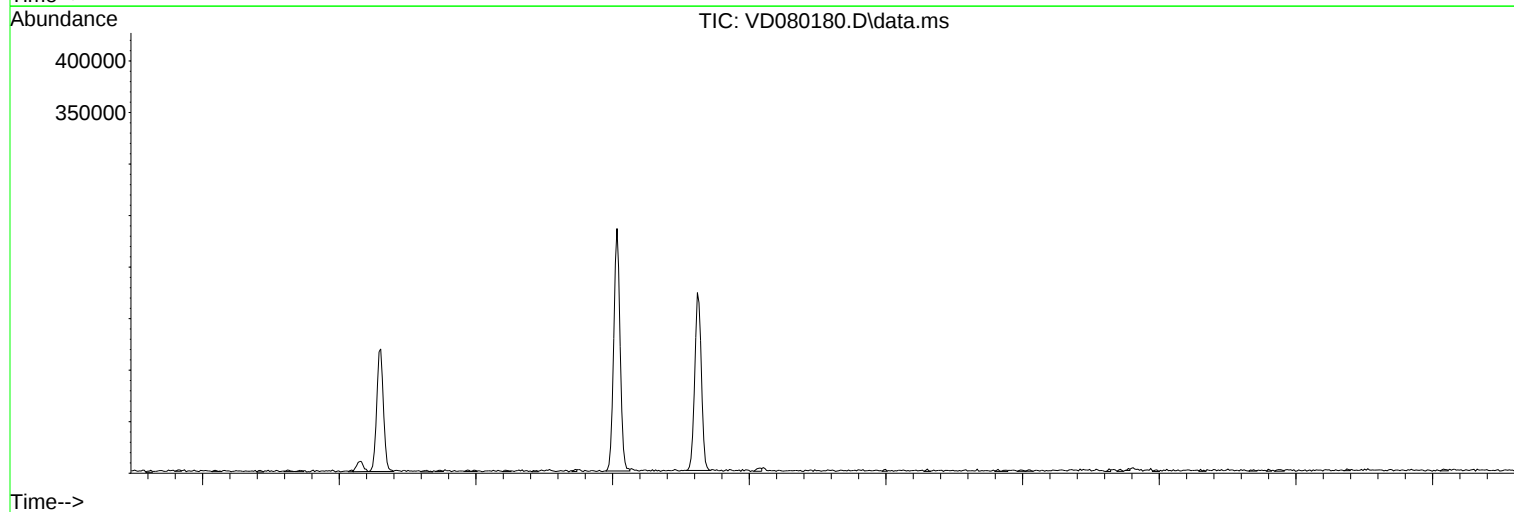
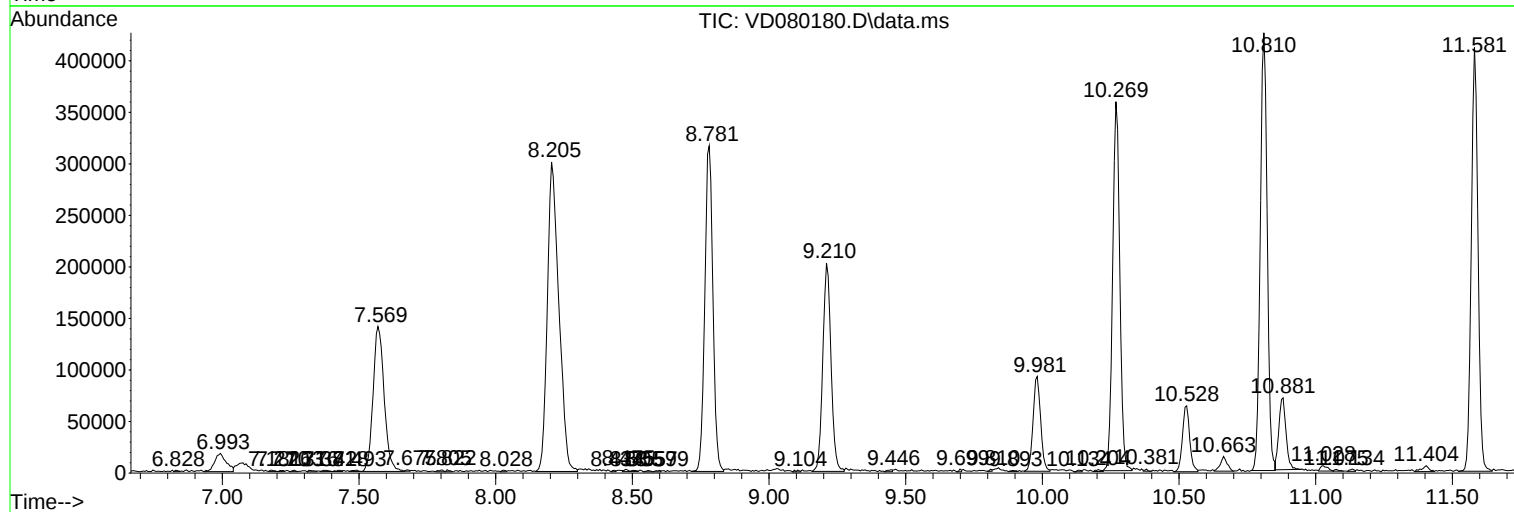
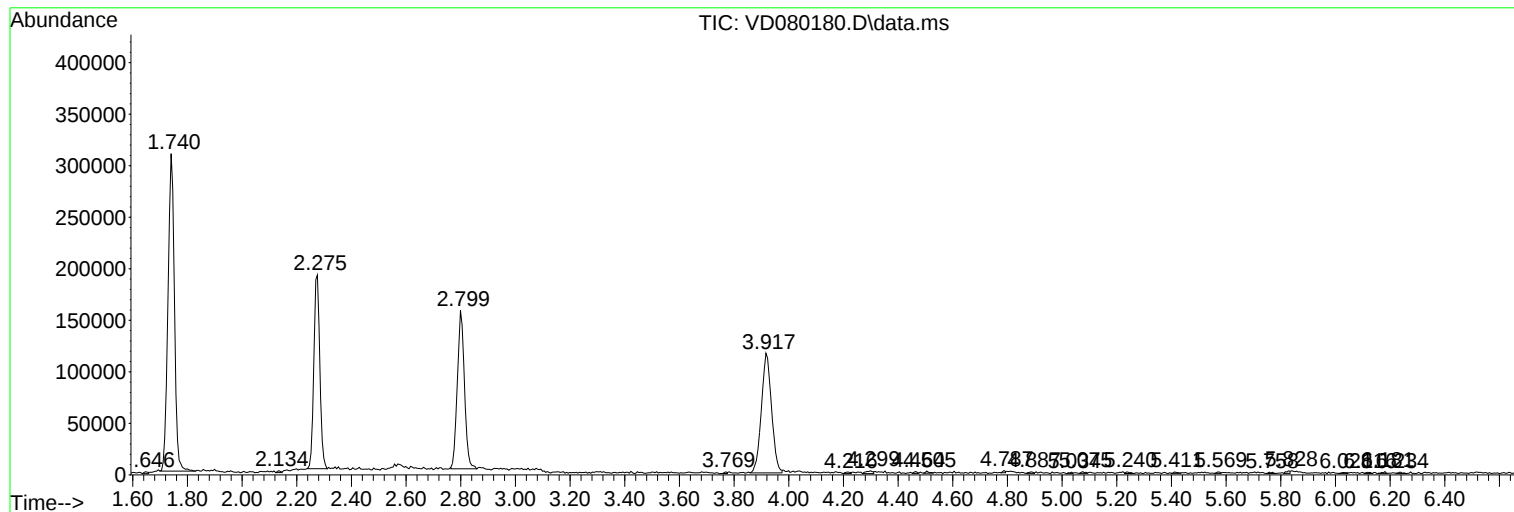
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM121324SMA.M
Quant Title : SFAM01.0

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\SFAMDLM121324SMA.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 Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--
					# RT Resp Conc