

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD031825\
 Data File : VD080281.D
 Acq On : 18 Mar 2025 15:14
 Operator : RP/MD
 Sample : VD0318SBL01
 Misc : 5.00G/10ml/MSVOA_D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VD0208

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\SFAMDLM031825SMA.M
 Title : SFAM01.0

Signal : TIC: VD080281.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	14	17	20	rBV	4072	6121	0.88%	0.108%
2	1.740	20	26	39	rVB	363997	605272	87.20%	10.682%
3	2.270	111	116	121	rVB	121533	170173	24.52%	3.003%
4	2.793	200	205	212	rBV	98107	186366	26.85%	3.289%
5	3.275	285	287	289	rBV2	1680	1086	0.16%	0.019%
6	3.793	371	375	377	rBV2	1853	1536	0.22%	0.027%
7	3.911	384	395	409	rBV	81306	223777	32.24%	3.949%
8	4.399	475	478	479	rBV2	1124	1149	0.17%	0.020%
9	4.717	530	532	534	rBV2	1731	1257	0.18%	0.022%
10	4.934	567	569	570	rBV2	1745	997	0.14%	0.018%
11	5.046	586	588	589	rBV	1586	1280	0.18%	0.023%
12	5.158	605	607	610	rBV2	1386	1153	0.17%	0.020%
13	5.211	615	616	620	rVB3	2186	2006	0.29%	0.035%
14	5.258	622	624	626	rBV2	1774	1643	0.24%	0.029%
15	5.317	633	634	639	rBV3	1341	1597	0.23%	0.028%
16	5.558	673	675	677	rVB	1606	1413	0.20%	0.025%
17	5.799	714	716	717	rBV	1157	1138	0.16%	0.020%
18	5.981	744	747	750	rBV3	1917	2802	0.40%	0.049%
19	6.075	758	763	765	rBV2	1698	3143	0.45%	0.055%
20	6.175	779	780	783	rBV3	1379	1122	0.16%	0.020%
21	6.205	783	785	786	rBV	1544	1315	0.19%	0.023%
22	6.452	825	827	831	rVB2	1307	1093	0.16%	0.019%
23	6.487	831	833	837	rVB	1167	1393	0.20%	0.025%
24	6.516	837	838	841	rBV	1534	1321	0.19%	0.023%
25	6.605	849	853	854	rBV3	1301	1449	0.21%	0.026%
26	6.634	854	858	860	rVV3	1281	1534	0.22%	0.027%
27	6.681	865	866	869	rVB2	1496	1300	0.19%	0.023%
28	6.869	896	898	901	rVB2	1954	1321	0.19%	0.023%
29	6.899	901	903	906	rBV	1575	1537	0.22%	0.027%
30	6.981	910	917	918	rBV	15744	23117	3.33%	0.408%
31	7.140	942	944	946	rBV2	1642	1230	0.18%	0.022%
32	7.193	952	953	955	rVB	2440	1121	0.16%	0.020%
33	7.234	957	960	962	rVB	1274	1404	0.20%	0.025%
34	7.263	962	965	966	rBV	1785	1659	0.24%	0.029%
35	7.334	974	977	979	rBV2	1255	1477	0.21%	0.026%
36	7.399	985	988	989	rBV	1307	1260	0.18%	0.022%

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Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM031825SMA.M
 Title : SFAM01.0

37	7.569	1006	1017	1030	rBV	114403	317976	45.81%	5.612%
38	7.658	1030	1032	1035	rVB2	1746	1351	0.19%	0.024%
39	7.716	1039	1042	1044	rBV3	1409	1698	0.24%	0.030%
40	7.828	1060	1061	1064	rVB2	1494	1020	0.15%	0.018%
41	7.928	1076	1078	1079	rBV	1975	1148	0.17%	0.020%
42	7.946	1079	1081	1083	rVB	1072	1004	0.14%	0.018%
43	8.069	1098	1102	1104	rBV2	1727	2237	0.32%	0.039%
44	8.122	1109	1111	1114	rVB2	2206	1839	0.26%	0.032%
45	8.199	1114	1124	1140	rBV2	231255	694150	100.00%	12.250%
46	8.399	1155	1158	1160	rBV3	1085	1025	0.15%	0.018%
47	8.693	1204	1208	1210	rVB2	1595	1897	0.27%	0.033%
48	8.716	1210	1212	1214	rBV2	1060	1296	0.19%	0.023%
49	8.775	1214	1222	1232	rVV	204196	417017	60.08%	7.360%
50	9.157	1284	1287	1288	rBV	1096	1067	0.15%	0.019%
51	9.205	1288	1295	1305	rBV	161762	341292	49.17%	6.023%
52	9.505	1344	1346	1347	rVV	1645	1094	0.16%	0.019%
53	9.540	1350	1352	1355	rVB2	1388	1031	0.15%	0.018%
54	9.605	1358	1363	1366	rBV2	2094	3150	0.45%	0.056%
55	9.657	1371	1372	1376	rBV2	1531	1295	0.19%	0.023%
56	9.699	1376	1379	1380	rBV2	1679	1025	0.15%	0.018%
57	9.975	1420	1426	1435	rVV	74673	142947	20.59%	2.523%
58	10.169	1457	1459	1461	rVB2	1655	1280	0.18%	0.023%
59	10.193	1461	1463	1466	rBV	1043	1142	0.16%	0.020%
60	10.222	1466	1468	1469	rBV	1190	991	0.14%	0.017%
61	10.269	1469	1476	1485	rVV	308291	553257	79.70%	9.764%
62	10.522	1512	1519	1528	rBV	54785	100524	14.48%	1.774%
63	10.587	1528	1530	1532	rVV3	1304	1301	0.19%	0.023%
64	10.657	1536	1542	1550	rVB2	29715	54974	7.92%	0.970%
65	10.875	1573	1579	1590	rVV	54746	98990	14.26%	1.747%
66	11.028	1599	1605	1610	rBV3	10246	19140	2.76%	0.338%
67	11.263	1642	1645	1646	rBV	915	1218	0.18%	0.021%
68	11.399	1665	1668	1675	rVB4	5729	8709	1.25%	0.154%
69	11.493	1681	1684	1687	rBV2	1719	1733	0.25%	0.031%
70	11.581	1690	1699	1708	rBV	283017	492297	70.92%	8.688%
71	11.957	1761	1763	1765	rBV3	1604	1757	0.25%	0.031%
72	12.128	1786	1792	1795	rBV2	2490	4580	0.66%	0.081%
73	12.304	1820	1822	1824	rBV2	1840	1553	0.22%	0.027%
74	12.463	1845	1849	1851	rVB2	1512	1715	0.25%	0.030%
75	12.575	1863	1868	1873	rBV2	12761	20641	2.97%	0.364%
76	12.646	1874	1880	1888	rVV	109862	180605	26.02%	3.187%

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 Title : SFAM01.0

77	12.763	1898	1900	1902	rVB	1628	1199	0.17%	0.021%
78	12.910	1919	1925	1927	rVV4	2163	3672	0.53%	0.065%
79	13.016	1939	1943	1945	rBV3	1909	2801	0.40%	0.049%
80	13.057	1949	1950	1952	rBV	1190	1183	0.17%	0.021%
81	13.204	1973	1975	1978	rVB3	1976	1431	0.21%	0.025%
82	13.281	1986	1988	1989	rVB2	2248	1132	0.16%	0.020%
83	13.516	2021	2028	2037	rBV	278318	464754	66.95%	8.202%
84	13.740	2065	2066	2068	rBV	1758	1085	0.16%	0.019%
85	13.810	2072	2078	2086	rVV	245394	415506	59.86%	7.333%
86	13.904	2092	2094	2095	rBV	1544	1313	0.19%	0.023%
87	13.916	2095	2096	2100	rVV4	2823	1943	0.28%	0.034%
88	13.963	2103	2104	2106	rBV2	2180	1689	0.24%	0.030%
89	14.122	2126	2131	2133	rBV2	1954	3084	0.44%	0.054%
90	14.498	2193	2195	2197	rVB	1891	1168	0.17%	0.021%
91	14.804	2245	2247	2250	rBV2	1878	1898	0.27%	0.033%
92	14.869	2256	2258	2260	rVB2	2520	2063	0.30%	0.036%
93	14.892	2260	2262	2263	rBV	2450	1540	0.22%	0.027%
94	14.969	2274	2275	2276	rBV	2484	1287	0.19%	0.023%
95	15.410	2346	2350	2354	rVB5	4101	6824	0.98%	0.120%
96	15.516	2366	2368	2369	rBV	2561	2030	0.29%	0.036%
97	15.710	2397	2401	2402	rBV3	1841	1963	0.28%	0.035%
98	16.004	2449	2451	2455	rBV3	1611	2073	0.30%	0.037%
99	16.681	2564	2566	2569	rVV3	1749	1376	0.20%	0.024%
100	16.757	2577	2579	2581	rBV2	2494	1780	0.26%	0.031%

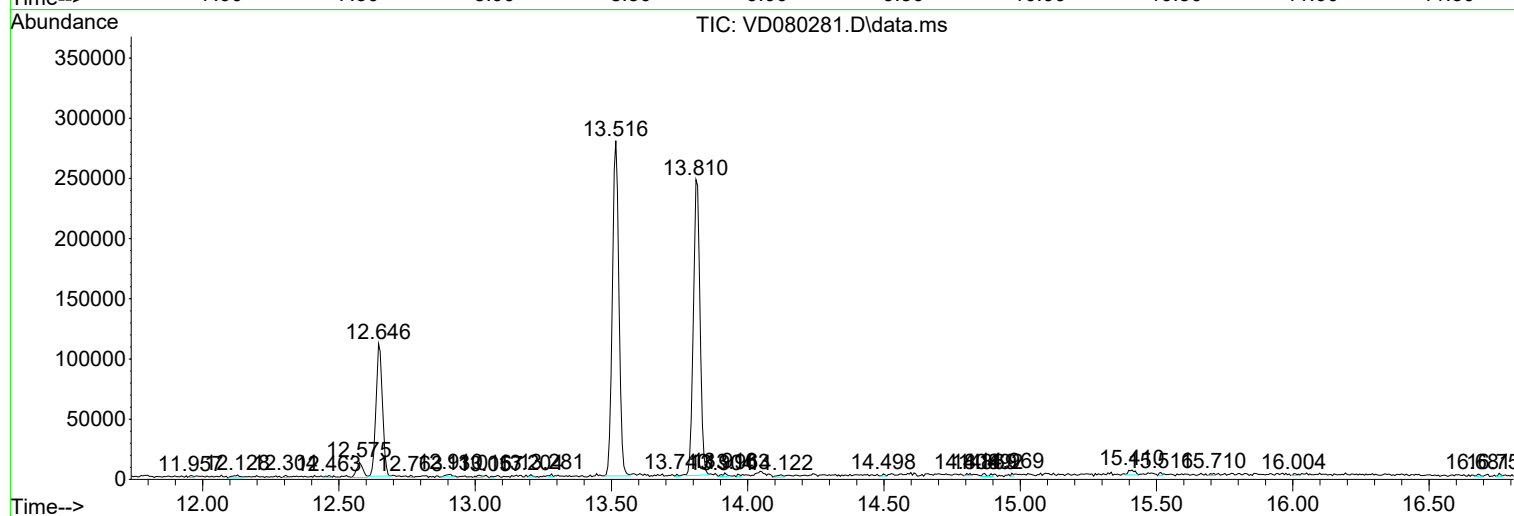
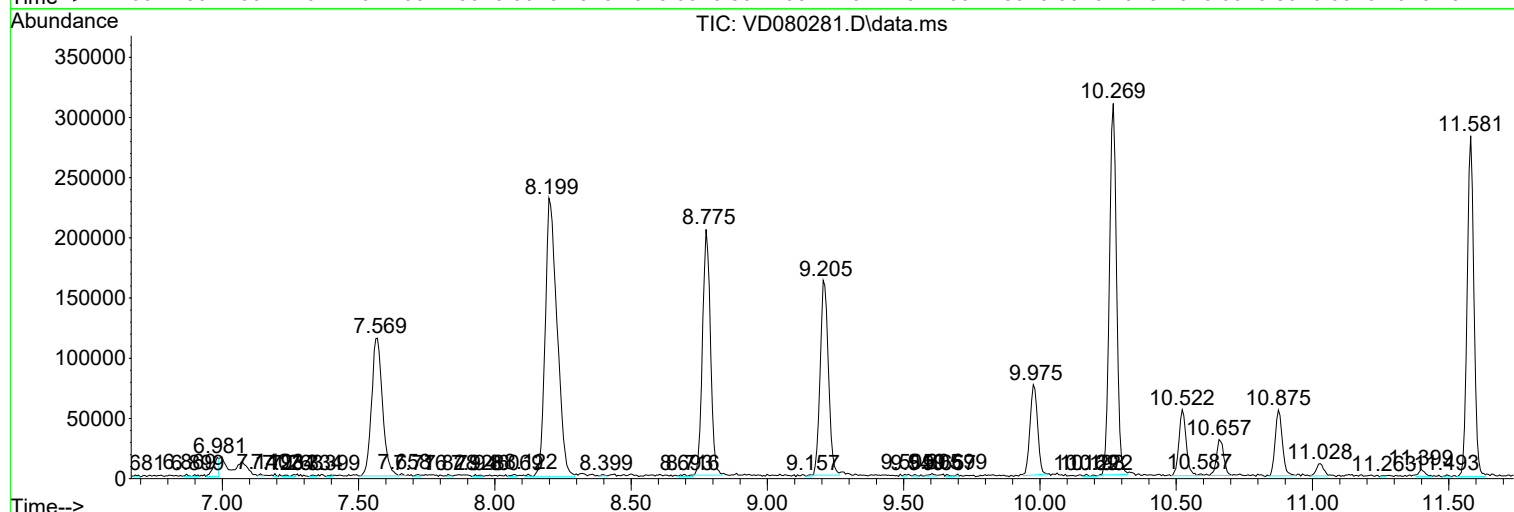
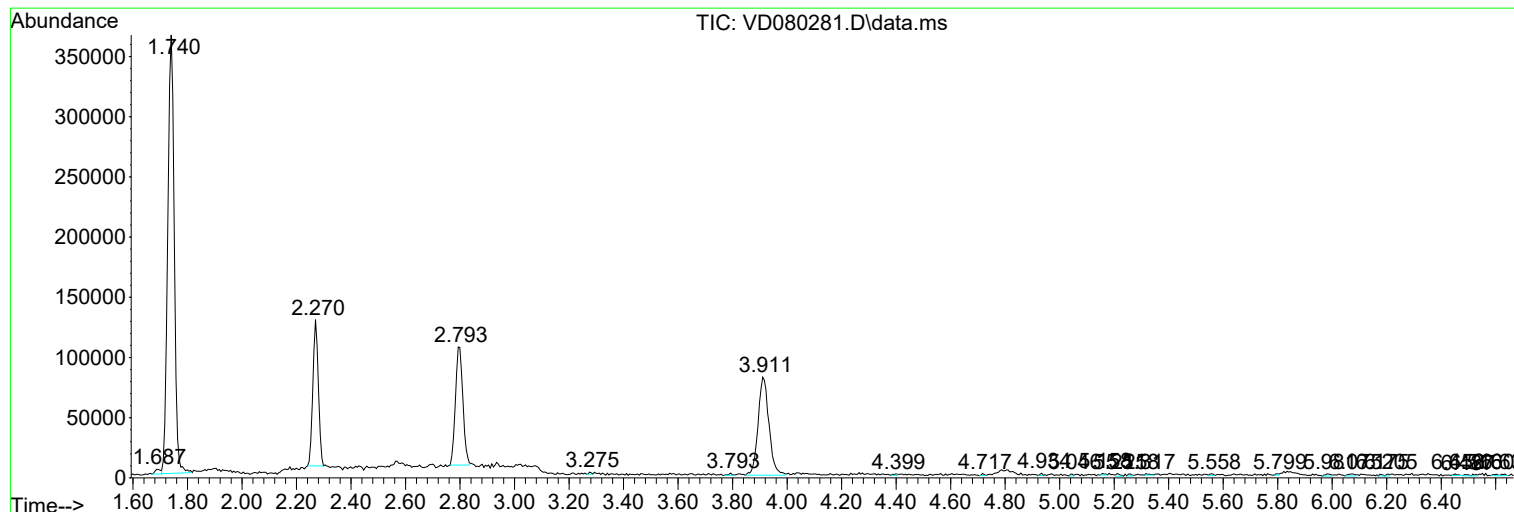
Sum of corrected areas: 5666322

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MSVOA_D
ClientSampleId :
VD0208

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM031825SMA.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\SFAMDLM031825SMA.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	#	RT	Resp	Conc
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