

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121224\
 Data File : VD080151.D
 Acq On : 12 Dec 2024 18:30
 Operator : RP/MD
 Sample : P5155-09RE
 Misc : 4.80G/10ml/MSVOA_D/SOIL/B
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 E28T4RE

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\SFAMDLM121124SMA.M
 Title : SFAM01.0

Signal : TIC: VD080151.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.658	8	12	13	rBV2	1252	1361	0.10%	0.013%
2	1.687	14	17	19	rVV2	3483	4384	0.33%	0.043%
3	1.740	19	26	35	rVV	272646	469969	35.80%	4.558%
4	2.069	80	82	86	rBV4	1536	1946	0.15%	0.019%
5	2.269	110	116	122	rBV	275518	397707	30.30%	3.857%
6	2.664	181	183	185	rBV2	2532	2126	0.16%	0.021%
7	2.793	199	205	215	rVB	195266	363702	27.71%	3.527%
8	3.211	274	276	277	rBV	1704	1242	0.09%	0.012%
9	3.422	309	312	313	rBV2	1334	1514	0.12%	0.015%
10	3.911	383	395	406	rVV	165155	453639	34.56%	4.399%
11	4.269	451	456	457	rBV3	1615	2481	0.19%	0.024%
12	4.287	457	459	462	rVV2	1823	2256	0.17%	0.022%
13	4.363	471	472	475	rVB2	1702	1446	0.11%	0.014%
14	4.405	478	479	481	rVB2	1848	1085	0.08%	0.011%
15	4.528	496	500	501	rVB2	1548	1675	0.13%	0.016%
16	4.858	554	556	558	rVB	1854	1422	0.11%	0.014%
17	4.934	567	569	572	rBV2	1005	1250	0.10%	0.012%
18	4.969	572	575	577	rVB2	1056	1090	0.08%	0.011%
19	5.011	580	582	584	rBV	1627	1429	0.11%	0.014%
20	5.316	632	634	636	rBV2	1335	1308	0.10%	0.013%
21	5.446	654	656	658	rBV2	1347	1452	0.11%	0.014%
22	5.481	660	662	666	rVB3	1106	1310	0.10%	0.013%
23	5.616	683	685	687	rVB2	1488	1183	0.09%	0.011%
24	5.675	694	695	699	rVB	1423	1140	0.09%	0.011%
25	5.905	731	734	736	rBV2	1275	1268	0.10%	0.012%
26	6.005	750	751	753	rBV2	1683	1097	0.08%	0.011%
27	6.110	767	769	774	rVV2	1025	1280	0.10%	0.012%
28	6.146	774	775	779	rVV2	1279	1168	0.09%	0.011%
29	6.481	830	832	835	rVV	1947	1507	0.11%	0.015%
30	6.652	859	861	865	rBV2	1253	1603	0.12%	0.016%
31	6.828	889	891	893	rBV2	1778	1371	0.10%	0.013%
32	6.852	893	895	900	rVB	891	1275	0.10%	0.012%
33	6.934	905	909	910	rBV	1166	1665	0.13%	0.016%
34	6.993	911	919	927	rBV2	31264	88891	6.77%	0.862%
35	7.252	961	963	966	rBV2	1578	1366	0.10%	0.013%
36	7.281	966	968	970	rBV3	1702	1502	0.11%	0.015%

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

37	7.334	975	977	979	rBV2	2276	1194	0.09%	0.012%
38	7.357	979	981	984	rVB2	1826	1554	0.12%	0.015%
39	7.422	990	992	995	rVB2	1145	1062	0.08%	0.010%
40	7.463	995	999	1004	rVB3	1394	2603	0.20%	0.025%
41	7.563	1004	1016	1031	rBV	206336	558190	42.52%	5.413%
42	7.816	1058	1059	1062	rVB	1853	1106	0.08%	0.011%
43	7.846	1062	1064	1066	rVB2	1551	1317	0.10%	0.013%
44	7.904	1072	1074	1077	rBV	1688	1625	0.12%	0.016%
45	7.993	1087	1089	1094	rBV2	1778	2126	0.16%	0.021%
46	8.069	1101	1102	1104	rBV	1245	1183	0.09%	0.011%
47	8.204	1114	1125	1141	rBV2	446736	1312704	100.00%	12.730%
48	8.422	1160	1162	1164	rVB2	1523	1122	0.09%	0.011%
49	8.528	1178	1180	1182	rBV	1191	1387	0.11%	0.013%
50	8.716	1208	1212	1213	rVB2	1570	1475	0.11%	0.014%
51	8.781	1213	1223	1236	rBV	444823	923194	70.33%	8.953%
52	8.957	1252	1253	1256	rVB2	2449	1680	0.13%	0.016%
53	8.981	1256	1257	1260	rBV2	1708	1179	0.09%	0.011%
54	9.004	1260	1261	1262	rBV	2145	1225	0.09%	0.012%
55	9.210	1288	1296	1306	rBV	305417	622708	47.44%	6.039%
56	9.404	1326	1329	1330	rVB3	1517	1139	0.09%	0.011%
57	9.446	1333	1336	1338	rVB3	1777	1588	0.12%	0.015%
58	9.463	1338	1339	1344	rBV	1291	2276	0.17%	0.022%
59	9.610	1360	1364	1365	rBV2	1884	1339	0.10%	0.013%
60	9.681	1373	1376	1377	rBV3	2025	1622	0.12%	0.016%
61	9.822	1396	1400	1401	rBV2	3791	3879	0.30%	0.038%
62	9.981	1416	1427	1435	rBV	151506	292200	22.26%	2.834%
63	10.181	1459	1461	1463	rBV2	2035	1920	0.15%	0.019%
64	10.269	1468	1476	1485	rBV	583379	1026934	78.23%	9.959%
65	10.522	1512	1519	1529	rBV	104856	192209	14.64%	1.864%
66	10.628	1535	1537	1538	rBV2	2052	1679	0.13%	0.016%
67	10.663	1538	1543	1551	rVB2	25956	47740	3.64%	0.463%
68	10.757	1557	1559	1562	rVB2	1825	1488	0.11%	0.014%
69	10.804	1566	1567	1569	rVB	3467	1698	0.13%	0.016%
70	10.834	1569	1572	1573	rBV2	1464	1548	0.12%	0.015%
71	10.881	1573	1580	1588	rBV	131924	236803	18.04%	2.296%
72	11.028	1599	1605	1612	rVB3	18856	33971	2.59%	0.329%
73	11.104	1616	1618	1621	rBV	2248	3343	0.25%	0.032%
74	11.134	1621	1623	1625	rVB3	2976	2426	0.18%	0.024%
75	11.257	1643	1644	1647	rBV2	1468	1566	0.12%	0.015%
76	11.404	1663	1669	1674	rBV3	8053	15292	1.16%	0.148%

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 Title : SFAM01.0

77	11.581	1691	1699	1710	rVV	668248	1133389	86.34%	10.991%
78	11.875	1746	1749	1752	rBV3	1580	1763	0.13%	0.017%
79	12.022	1772	1774	1779	rVB3	1779	1498	0.11%	0.015%
80	12.092	1781	1786	1788	rBV3	2502	4454	0.34%	0.043%
81	12.251	1812	1813	1816	rVB2	1302	1107	0.08%	0.011%
82	12.275	1816	1817	1819	rBV2	1509	1115	0.08%	0.011%
83	12.575	1861	1868	1874	rBV2	16047	28686	2.19%	0.278%
84	12.651	1874	1881	1888	rVV	215184	367997	28.03%	3.569%
85	12.740	1894	1896	1899	rBV2	1298	1509	0.11%	0.015%
86	13.157	1964	1967	1969	rBV3	1651	1540	0.12%	0.015%
87	13.245	1981	1982	1983	rBV	1947	1106	0.08%	0.011%
88	13.334	1995	1997	1999	rVB	1760	1238	0.09%	0.012%
89	13.369	2001	2003	2010	rVB3	2971	4882	0.37%	0.047%
90	13.451	2013	2017	2018	rBV2	1868	1621	0.12%	0.016%
91	13.516	2021	2028	2036	rBV	537873	880298	67.06%	8.537%
92	13.728	2062	2064	2067	rBV2	1901	2424	0.18%	0.024%
93	13.816	2071	2079	2087	rBV	430360	724160	55.17%	7.023%
94	13.987	2107	2108	2111	rVB3	2020	1423	0.11%	0.014%
95	14.045	2113	2118	2123	rBV5	5011	9534	0.73%	0.092%
96	14.275	2154	2157	2158	rBV3	2347	2062	0.16%	0.020%
97	14.534	2200	2201	2203	rBV	1836	1249	0.10%	0.012%
98	15.916	2434	2436	2438	rBV2	1577	1567	0.12%	0.015%
99	16.398	2516	2518	2519	rBV	2392	1466	0.11%	0.014%
100	16.745	2573	2577	2582	rBV2	1614	2353	0.18%	0.023%

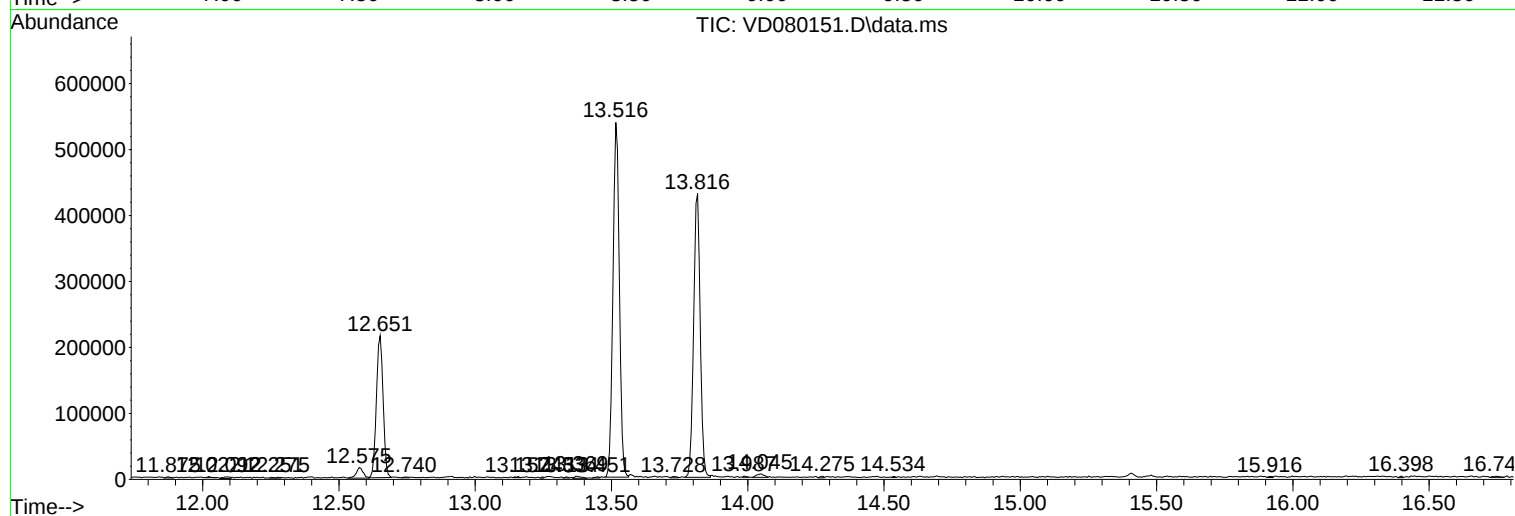
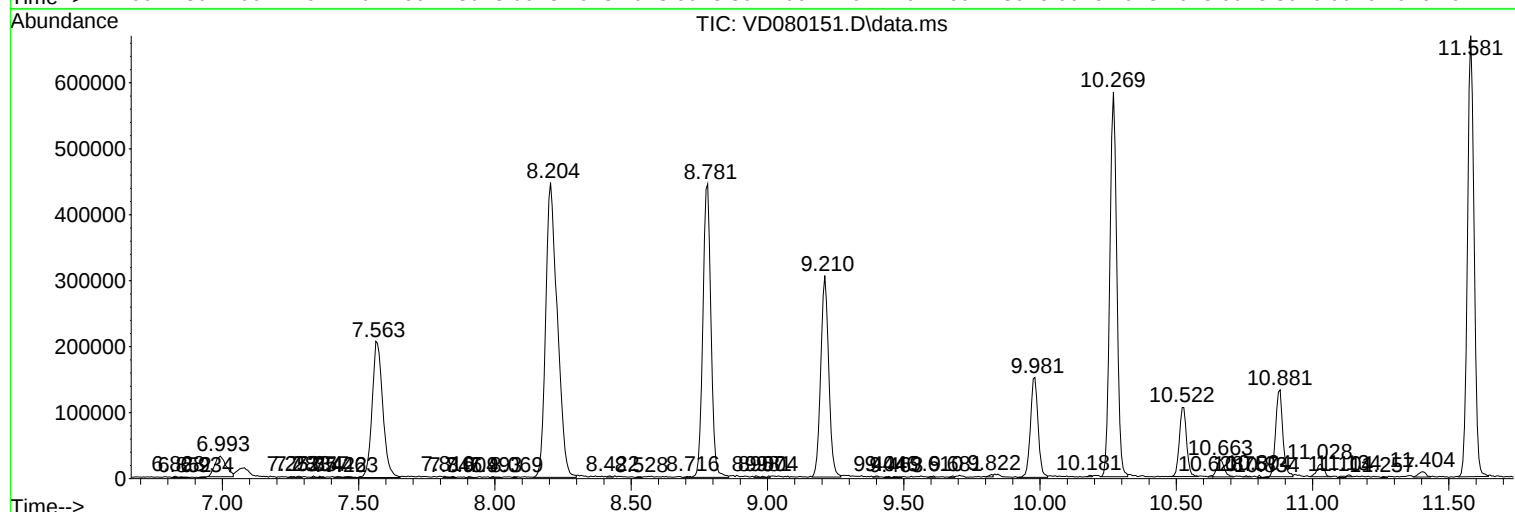
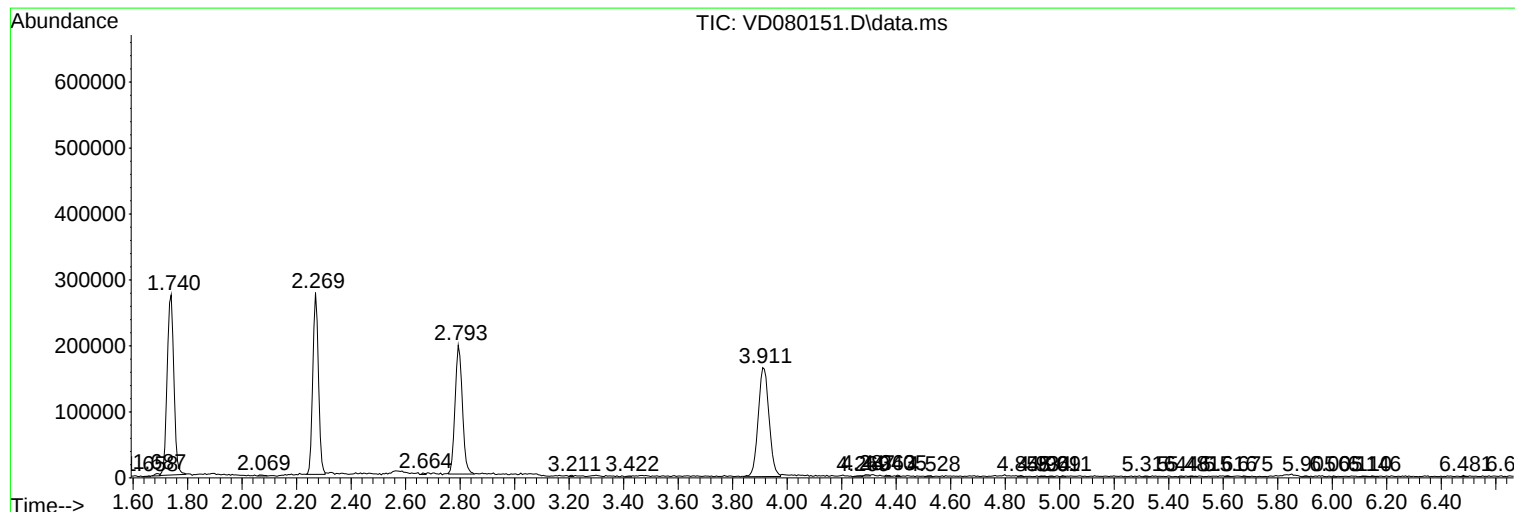
Sum of corrected areas: 10311845

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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



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ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
E28T4RE

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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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM121124SMA.M
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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