

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121224\
 Data File : VD080146.D
 Acq On : 12 Dec 2024 16:11
 Operator : RP/MD
 Sample : P5232-01RE
 Misc : 4.19G/10ml/MSVOA_D/SOIL/B
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 E28R5RE

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: VD080146.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.693	13	18	20	rBV	6073	9902	0.99%	0.129%
2	1.740	20	26	35	rVV	383917	650951	65.27%	8.485%
3	2.269	110	116	123	rBV	200104	287184	28.80%	3.743%
4	2.799	199	206	215	rVB	132658	247978	24.86%	3.232%
5	3.263	283	285	287	rBV3	1232	1434	0.14%	0.019%
6	3.399	306	308	312	rBV3	925	980	0.10%	0.013%
7	3.616	342	345	346	rBV2	1210	1030	0.10%	0.013%
8	3.757	367	369	372	rBV	1109	1002	0.10%	0.013%
9	3.916	386	396	408	rBV	126394	341429	34.23%	4.450%
10	4.204	442	445	450	rBV4	1737	3104	0.31%	0.040%
11	4.257	450	454	456	rBV3	1612	1947	0.20%	0.025%
12	4.293	458	460	461	rBV2	2169	1633	0.16%	0.021%
13	4.393	476	477	482	rBV2	1157	1139	0.11%	0.015%
14	4.787	541	544	545	rBV2	1991	2199	0.22%	0.029%
15	4.928	560	568	569	rBV3	1788	3288	0.33%	0.043%
16	5.234	617	620	621	rBV	1220	1065	0.11%	0.014%
17	5.422	650	652	656	rVB2	842	1154	0.12%	0.015%
18	5.569	674	677	679	rVB2	990	1154	0.12%	0.015%
19	5.604	679	683	684	rBV	1017	1199	0.12%	0.016%
20	5.646	687	690	693	rVB3	1511	1364	0.14%	0.018%
21	5.675	693	695	698	rVB2	1708	1278	0.13%	0.017%
22	5.781	711	713	716	rBV2	1007	1457	0.15%	0.019%
23	5.834	720	722	726	rVB2	2201	2408	0.24%	0.031%
24	6.022	752	754	756	rVB2	1429	1102	0.11%	0.014%
25	6.051	756	759	762	rVB2	809	1008	0.10%	0.013%
26	6.087	762	765	768	rBV2	1035	1344	0.13%	0.018%
27	6.246	789	792	794	rBV2	1072	1245	0.12%	0.016%
28	6.310	800	803	804	rVB	1833	1112	0.11%	0.014%
29	6.563	843	846	847	rVB2	1234	1164	0.12%	0.015%
30	6.640	858	859	861	rBV	1240	940	0.09%	0.012%
31	6.751	875	878	882	rBV	1248	2005	0.20%	0.026%
32	6.787	882	884	888	rVB	1017	1226	0.12%	0.016%
33	6.840	891	893	894	rBV	1328	1105	0.11%	0.014%
34	6.993	909	919	926	rBV2	21452	66034	6.62%	0.861%
35	7.263	962	965	967	rBV2	992	1096	0.11%	0.014%
36	7.357	979	981	984	rVB2	1122	1134	0.11%	0.015%

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

37	7.398	984	988	991	rBV2	1603	2106	0.21%	0.027%
38	7.440	991	995	999	rVB3	1280	1298	0.13%	0.017%
39	7.481	999	1002	1005	rVB	1550	1410	0.14%	0.018%
40	7.569	1005	1017	1030	rBV	151670	416479	41.76%	5.429%
41	7.816	1055	1059	1060	rVB	1381	1434	0.14%	0.019%
42	7.863	1065	1067	1069	rVV3	1174	1267	0.13%	0.017%
43	8.063	1098	1101	1102	rVB2	1153	1125	0.11%	0.015%
44	8.204	1114	1125	1139	rBV2	341354	997335	100.00%	13.000%
45	8.416	1159	1161	1166	rVB3	1373	2003	0.20%	0.026%
46	8.781	1214	1223	1233	rVV	256585	526858	52.83%	6.867%
47	8.875	1237	1239	1240	rVV	1234	1022	0.10%	0.013%
48	8.887	1240	1241	1243	rVB2	2305	1006	0.10%	0.013%
49	8.957	1251	1253	1255	rBV2	896	935	0.09%	0.012%
50	9.057	1268	1270	1272	rBV	1282	1050	0.11%	0.014%
51	9.210	1287	1296	1307	rBV	219318	456839	45.81%	5.955%
52	9.369	1322	1323	1328	rBV2	1144	1169	0.12%	0.015%
53	9.569	1354	1357	1358	rBV2	1346	1229	0.12%	0.016%
54	9.587	1358	1360	1364	rVB2	1602	2155	0.22%	0.028%
55	9.616	1364	1365	1370	rBV2	1241	1533	0.15%	0.020%
56	9.698	1375	1379	1380	rBV2	2871	2865	0.29%	0.037%
57	9.828	1397	1401	1411	rVB6	7775	16407	1.65%	0.214%
58	9.975	1419	1426	1436	rBV	110276	212796	21.34%	2.774%
59	10.169	1457	1459	1460	rBV	1219	1035	0.10%	0.013%
60	10.269	1469	1476	1487	rBV	435342	771552	77.36%	10.057%
61	10.522	1513	1519	1527	rBV	76610	142428	14.28%	1.856%
62	10.622	1534	1536	1537	rBV	1853	1731	0.17%	0.023%
63	10.657	1537	1542	1549	rVB	32624	61139	6.13%	0.797%
64	10.792	1562	1565	1567	rBV2	2218	2653	0.27%	0.035%
65	10.875	1573	1579	1588	rBV	94549	163306	16.37%	2.129%
66	11.028	1600	1605	1611	rVB2	21744	36750	3.68%	0.479%
67	11.122	1619	1621	1628	rVB4	3785	5714	0.57%	0.074%
68	11.198	1630	1634	1636	rBV	1221	1326	0.13%	0.017%
69	11.404	1664	1669	1679	rVB3	12841	22236	2.23%	0.290%
70	11.492	1681	1684	1685	rBV2	1568	1386	0.14%	0.018%
71	11.581	1691	1699	1709	rBV	397966	684819	68.66%	8.926%
72	12.033	1775	1776	1780	rVB	1158	942	0.09%	0.012%
73	12.151	1795	1796	1800	rVB	1764	1416	0.14%	0.018%
74	12.263	1813	1815	1816	rBV	1306	1286	0.13%	0.017%
75	12.369	1831	1833	1836	rVB	1550	1197	0.12%	0.016%
76	12.433	1840	1844	1845	rBV2	1537	1571	0.16%	0.020%

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77	12.533	1860	1861	1863	rBV	1287	1120	0.11%	0.015%
78	12.575	1863	1868	1874	rVV	18043	30150	3.02%	0.393%
79	12.651	1874	1881	1887	rVB	159612	277902	27.86%	3.622%
80	12.763	1898	1900	1903	rVB2	1208	1289	0.13%	0.017%
81	12.833	1909	1912	1914	rBV2	1648	1671	0.17%	0.022%
82	12.898	1922	1923	1926	rVB2	3619	1997	0.20%	0.026%
83	12.975	1934	1936	1938	rVV	1442	1395	0.14%	0.018%
84	12.998	1938	1940	1943	rVB2	1837	1780	0.18%	0.023%
85	13.116	1959	1960	1961	rBV	1544	902	0.09%	0.012%
86	13.222	1976	1978	1981	rBV2	1386	1373	0.14%	0.018%
87	13.269	1981	1986	1991	rVB6	2952	4919	0.49%	0.064%
88	13.316	1991	1994	1995	rBV2	1434	969	0.10%	0.013%
89	13.369	2000	2003	2007	rBV4	1936	2764	0.28%	0.036%
90	13.428	2010	2013	2015	rBV	916	1095	0.11%	0.014%
91	13.516	2021	2028	2035	rBV	342519	561192	56.27%	7.315%
92	13.657	2050	2052	2053	rBV2	1783	927	0.09%	0.012%
93	13.810	2072	2078	2085	rBV	335061	560613	56.21%	7.307%
94	14.051	2115	2119	2123	rVB4	5679	8828	0.89%	0.115%
95	14.310	2162	2163	2166	rBV2	2280	1311	0.13%	0.017%
96	14.551	2202	2204	2206	rVB2	1711	1108	0.11%	0.014%
97	14.786	2241	2244	2245	rBV2	1094	1043	0.10%	0.014%
98	16.063	2460	2461	2463	rBV2	2065	1519	0.15%	0.020%
99	16.510	2535	2537	2541	rBV2	3524	4339	0.44%	0.057%
100	16.557	2544	2545	2549	rVB3	2234	2241	0.22%	0.029%

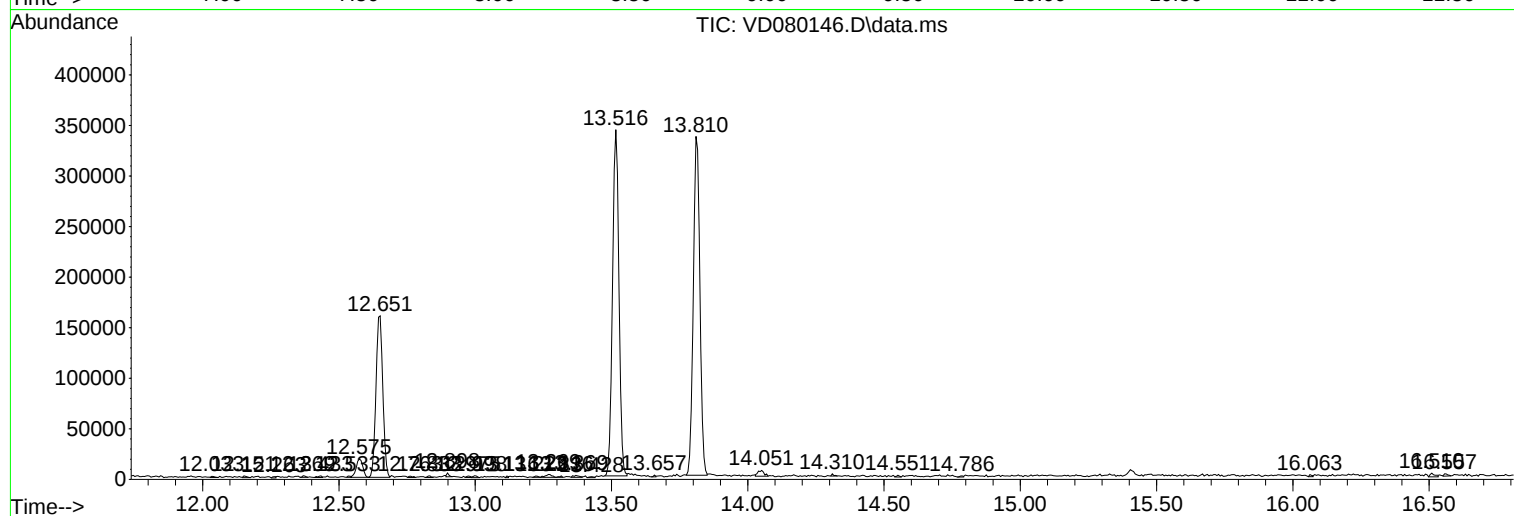
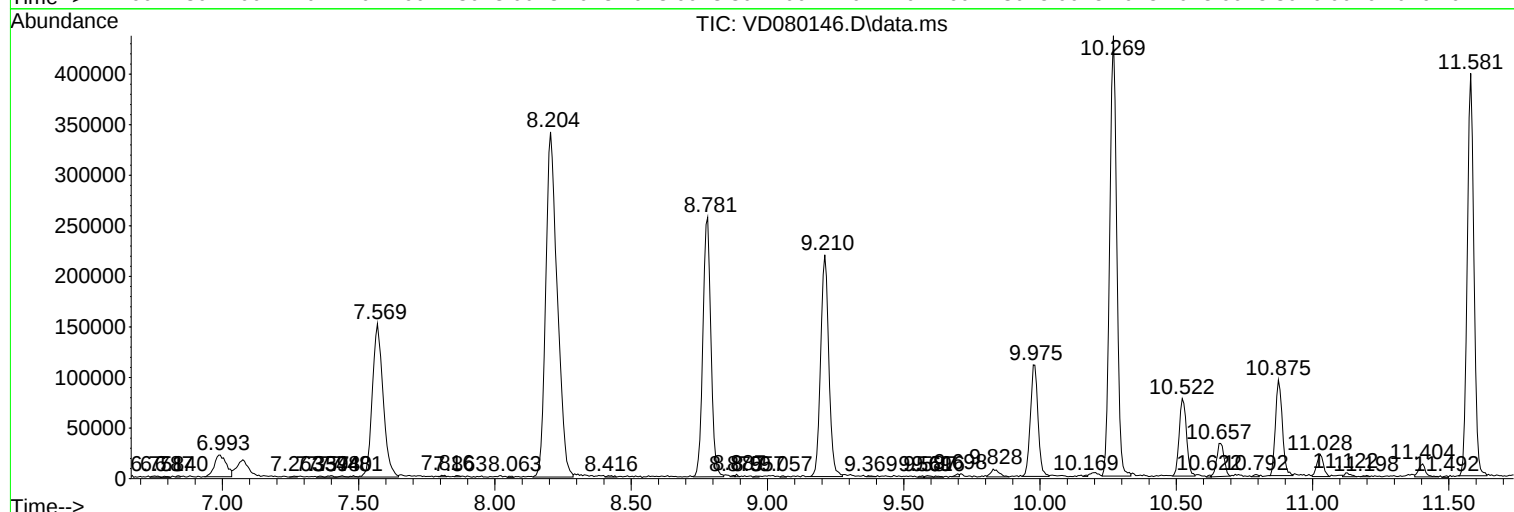
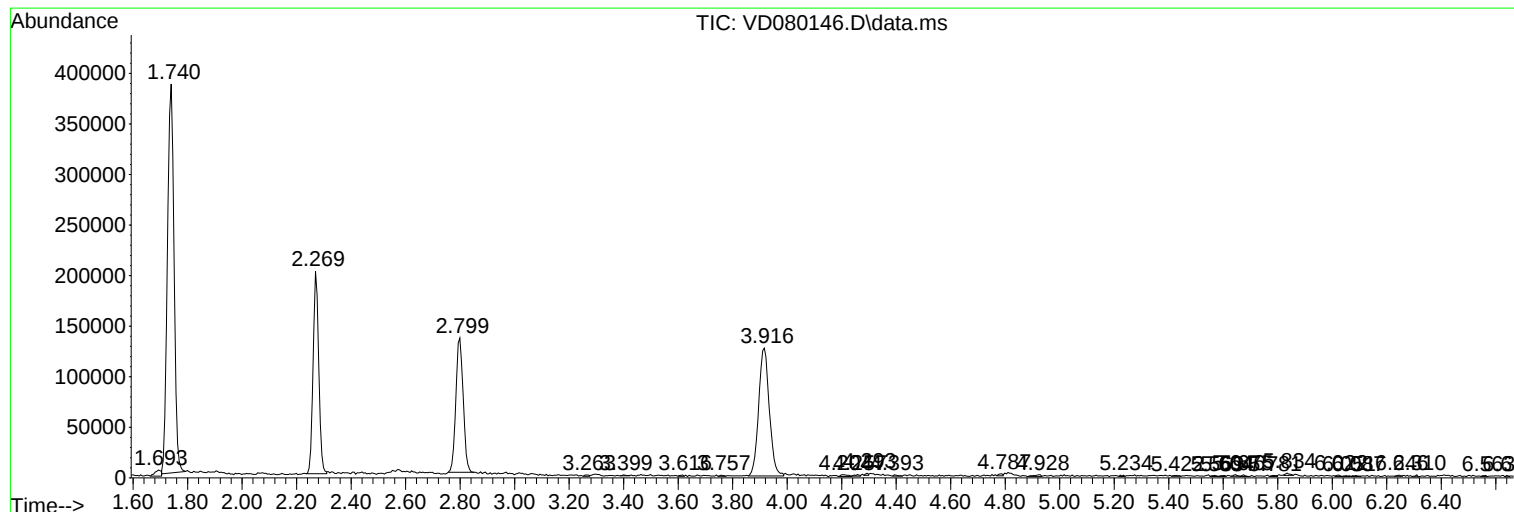
Sum of corrected areas: 7672049

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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 :
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
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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