

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062923\
 Data File : VD076632.D
 Acq On : 29 Jun 2023 12:02
 Operator : KP/SY
 Sample : 03472-02
 Misc : 4.35G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A46P1

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\SFAMDLM061523SMA.M
 Title : SFAM01.0

Signal : TIC: VD076632.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.740	11	26	37	rBV	374956	735919	90.03%	10.339%
2	2.269	110	116	122	rVB	81012	121071	14.81%	1.701%
3	2.793	199	205	215	rVB	74906	143426	17.55%	2.015%
4	3.010	240	242	243	rBV	2837	1940	0.24%	0.027%
5	3.257	282	284	288	rBV2	828	967	0.12%	0.014%
6	3.287	288	289	292	rBV	1168	823	0.10%	0.012%
7	3.763	368	370	372	rVB	1745	1270	0.16%	0.018%
8	3.793	372	375	377	rBV2	1105	1150	0.14%	0.016%
9	3.916	386	396	408	rVB3	81798	219307	26.83%	3.081%
10	4.228	446	449	450	rBV	1171	1083	0.13%	0.015%
11	4.340	466	468	473	rVV3	1071	1359	0.17%	0.019%
12	4.675	522	525	527	rBV	1151	1215	0.15%	0.017%
13	4.799	536	546	555	rVB6	10783	33808	4.14%	0.475%
14	5.063	590	591	593	rBV2	1102	790	0.10%	0.011%
15	5.134	601	603	607	rVB2	636	833	0.10%	0.012%
16	5.228	617	619	622	rBV2	1177	1036	0.13%	0.015%
17	5.257	622	624	627	rVB2	1134	833	0.10%	0.012%
18	5.287	627	629	631	rBV2	865	931	0.11%	0.013%
19	5.622	682	686	687	rBV	1216	960	0.12%	0.013%
20	5.681	694	696	698	rBV2	1472	1457	0.18%	0.020%
21	5.781	710	713	715	rBV	976	1344	0.16%	0.019%
22	5.975	744	746	750	rVB	1030	1231	0.15%	0.017%
23	6.040	755	757	758	rBV	1052	788	0.10%	0.011%
24	6.134	771	773	777	rVB2	635	796	0.10%	0.011%
25	6.210	785	786	788	rBV	1144	902	0.11%	0.013%
26	6.234	788	790	792	rVB2	1311	1077	0.13%	0.015%
27	6.987	908	918	929	rBV	35364	99322	12.15%	1.395%
28	7.175	947	950	951	rBV2	1063	964	0.12%	0.014%
29	7.340	976	978	981	rVB2	1452	1386	0.17%	0.019%
30	7.422	990	992	996	rVV2	822	1181	0.14%	0.017%
31	7.563	1006	1016	1028	rBV2	125575	324488	39.70%	4.559%
32	7.687	1035	1037	1040	rVV2	1583	1216	0.15%	0.017%
33	8.022	1092	1094	1097	rBV2	770	878	0.11%	0.012%
34	8.069	1101	1102	1105	rBV2	839	976	0.12%	0.014%
35	8.110	1107	1109	1112	rBV2	995	810	0.10%	0.011%
36	8.204	1112	1125	1141	rBV3	231984	729961	89.30%	10.255%

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Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061523SMA.M
 Title : SFAM01.0

37	8.434	1162	1164	1166	rBV2	1311	997	0.12%	0.014%
38	8.451	1166	1167	1170	rVV2	1614	1115	0.14%	0.016%
39	8.475	1170	1171	1174	rVB2	814	808	0.10%	0.011%
40	8.516	1174	1178	1179	rBV2	1570	1615	0.20%	0.023%
41	8.569	1185	1187	1188	rBV	1536	1285	0.16%	0.018%
42	8.775	1214	1222	1234	rBV	356615	697509	85.33%	9.799%
43	9.051	1268	1269	1274	rBV2	1013	1198	0.15%	0.017%
44	9.210	1287	1296	1307	rBV	182234	372560	45.58%	5.234%
45	9.328	1314	1316	1318	rBV	983	920	0.11%	0.013%
46	9.416	1328	1331	1333	rBV2	1310	1307	0.16%	0.018%
47	9.545	1351	1353	1354	rBV2	959	982	0.12%	0.014%
48	9.598	1357	1362	1369	rVV2	2940	5390	0.66%	0.076%
49	9.910	1414	1415	1418	rVB	1291	812	0.10%	0.011%
50	9.975	1418	1426	1435	rBV	101737	191986	23.49%	2.697%
51	10.069	1438	1442	1446	rBV3	2282	3248	0.40%	0.046%
52	10.181	1459	1461	1464	rVB2	991	1178	0.14%	0.017%
53	10.269	1468	1476	1484	rBV	319414	579761	70.93%	8.145%
54	10.428	1501	1503	1505	rBV2	1153	1181	0.14%	0.017%
55	10.522	1512	1519	1528	rBV	65867	123090	15.06%	1.729%
56	10.592	1530	1531	1535	rVB2	1691	1512	0.18%	0.021%
57	10.657	1538	1542	1550	rVV3	5403	10887	1.33%	0.153%
58	10.875	1573	1579	1591	rVB	123816	207493	25.38%	2.915%
59	11.016	1602	1603	1604	rBV	1290	810	0.10%	0.011%
60	11.122	1617	1621	1622	rBV3	1101	1428	0.17%	0.020%
61	11.175	1628	1630	1632	rBV	1210	997	0.12%	0.014%
62	11.363	1660	1662	1665	rVB2	1438	885	0.11%	0.012%
63	11.433	1672	1674	1676	rBV	1013	899	0.11%	0.013%
64	11.581	1692	1699	1710	rBV	477081	817397	100.00%	11.483%
65	11.651	1710	1711	1712	rVV	1506	820	0.10%	0.012%
66	11.669	1712	1714	1716	rVV	2522	1966	0.24%	0.028%
67	11.716	1720	1722	1727	rBV2	771	1053	0.13%	0.015%
68	11.757	1727	1729	1733	rBV2	1787	1804	0.22%	0.025%
69	11.792	1733	1735	1739	rBV	1840	1674	0.20%	0.024%
70	11.828	1739	1741	1744	rVV3	1072	864	0.11%	0.012%
71	11.880	1748	1750	1754	rVB	904	929	0.11%	0.013%
72	12.057	1779	1780	1783	rBV2	1393	1432	0.18%	0.020%
73	12.128	1790	1792	1796	rVB2	1710	1704	0.21%	0.024%
74	12.304	1820	1822	1825	rVB2	1319	931	0.11%	0.013%
75	12.345	1825	1829	1830	rBV2	732	854	0.10%	0.012%
76	12.575	1864	1868	1874	rBV3	11250	19395	2.37%	0.272%

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 Title : SFAM01.0

77	12.651	1874	1881	1890	rVB	173640	290045	35.48%	4.075%
78	12.728	1892	1894	1895	rBV2	1386	837	0.10%	0.012%
79	12.745	1895	1897	1902	rBV	1130	1191	0.15%	0.017%
80	12.998	1939	1940	1943	rVB	1417	834	0.10%	0.012%
81	13.027	1943	1945	1948	rBV2	750	985	0.12%	0.014%
82	13.216	1974	1977	1980	rVV2	1480	1692	0.21%	0.024%
83	13.416	2009	2011	2013	rVV	1409	1189	0.15%	0.017%
84	13.451	2015	2017	2020	rVB3	1609	1736	0.21%	0.024%
85	13.516	2021	2028	2035	rBV	478188	769173	94.10%	10.806%
86	13.816	2072	2079	2086	rVB	307827	509806	62.37%	7.162%
87	14.045	2112	2118	2124	rBV4	9820	15343	1.88%	0.216%
88	14.116	2128	2130	2133	rBV	1432	790	0.10%	0.011%
89	14.145	2133	2135	2138	rBV2	1201	902	0.11%	0.013%
90	14.427	2181	2183	2186	rBV	1491	1354	0.17%	0.019%
91	14.898	2261	2263	2266	rVB2	1459	1418	0.17%	0.020%
92	15.051	2287	2289	2290	rVB	2180	1036	0.13%	0.015%
93	15.157	2303	2307	2309	rBV2	1469	1763	0.22%	0.025%
94	15.480	2358	2362	2369	rVB5	5402	10153	1.24%	0.143%
95	15.692	2395	2398	2399	rBV3	2057	2086	0.26%	0.029%
96	15.951	2440	2442	2443	rBV2	1464	1079	0.13%	0.015%
97	16.339	2506	2508	2509	rBV	1705	1211	0.15%	0.017%
98	16.457	2527	2528	2532	rVB	1537	995	0.12%	0.014%
99	16.557	2543	2545	2547	rBV2	1291	904	0.11%	0.013%
100	16.598	2550	2552	2553	rBV	2528	1474	0.18%	0.021%

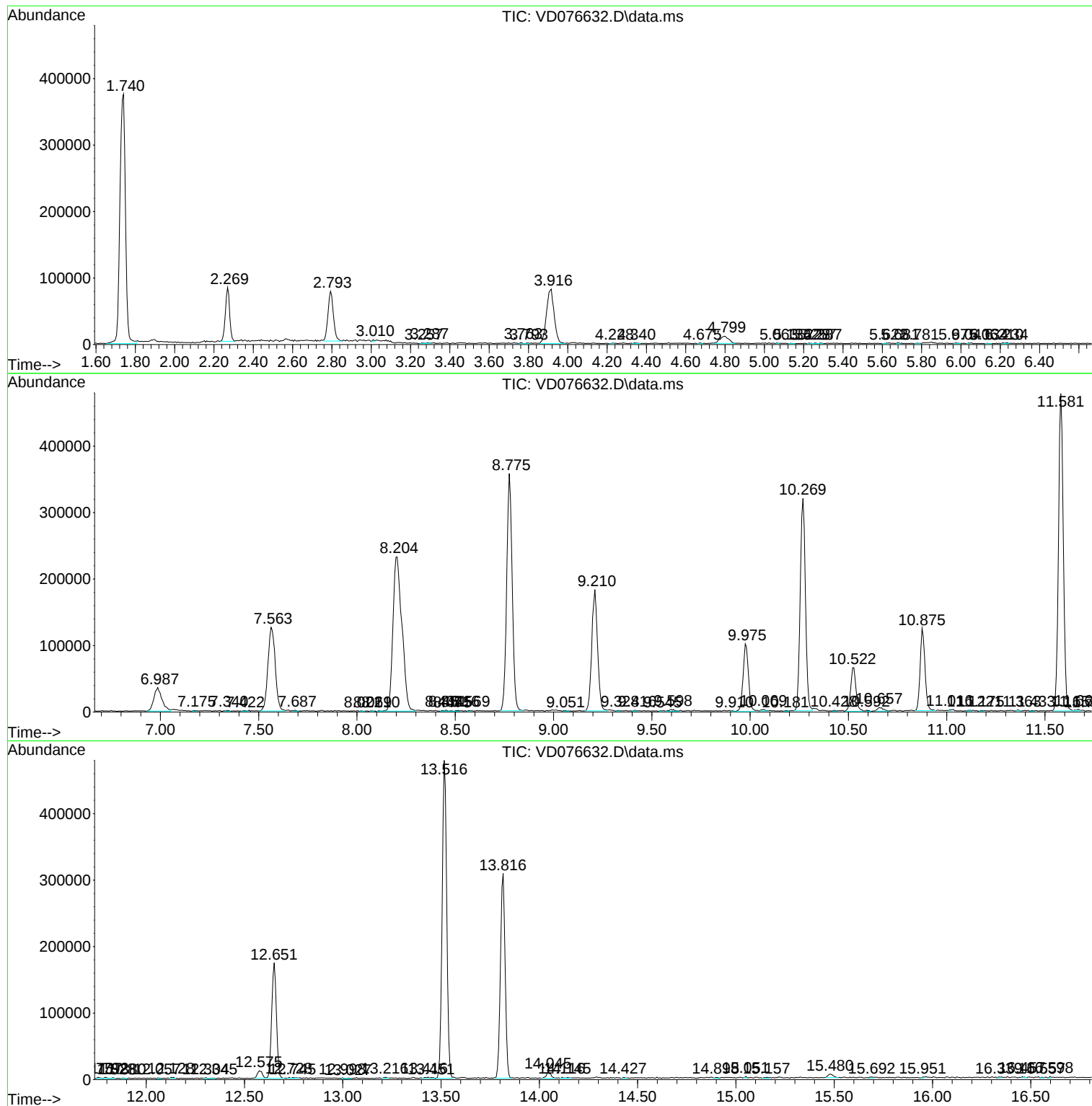
Sum of corrected areas: 7118170

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061523SMA.M
Quant Title : SFAM01.0

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



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Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
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No Library Search Compounds Detected

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