

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062723\
 Data File : VD076597.D
 Acq On : 27 Jun 2023 17:04
 Operator : KP/SY
 Sample : 03422-09
 Misc : 5.02G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A46J8

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: VD076597.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	12	26	37	rBV	520868	1014488	100.00%	12.648%
2	2.069	80	82	84	rBV	1448	943	0.09%	0.012%
3	2.146	93	95	96	rBV	2337	1393	0.14%	0.017%
4	2.269	111	116	122	rVB	101347	138858	13.69%	1.731%
5	2.793	200	205	212	rBV	82493	156088	15.39%	1.946%
6	3.158	265	267	271	rVB3	1845	1593	0.16%	0.020%
7	3.269	283	286	289	rVB2	1377	1309	0.13%	0.016%
8	3.411	308	310	313	rBV2	1199	1590	0.16%	0.020%
9	3.611	343	344	346	rBV	1414	1376	0.14%	0.017%
10	3.646	348	350	354	rVB2	1278	1592	0.16%	0.020%
11	3.687	354	357	359	rVB	1292	1554	0.15%	0.019%
12	3.711	359	361	364	rBV	1970	1689	0.17%	0.021%
13	3.911	385	395	407	rVV2	93147	246604	24.31%	3.074%
14	4.093	425	426	429	rVB	1833	901	0.09%	0.011%
15	4.128	429	432	433	rBV2	838	854	0.08%	0.011%
16	4.146	433	435	437	rVV	1431	897	0.09%	0.011%
17	4.181	440	441	443	rBV	1576	1022	0.10%	0.013%
18	4.205	443	445	451	rVB2	1586	2096	0.21%	0.026%
19	4.246	451	452	456	rBV2	1306	1622	0.16%	0.020%
20	4.493	493	494	499	rBV2	1030	1287	0.13%	0.016%
21	4.616	514	515	518	rBV	1069	1168	0.12%	0.015%
22	4.658	520	522	524	rVB2	1758	1390	0.14%	0.017%
23	4.710	529	531	534	rVB	1121	926	0.09%	0.012%
24	4.769	537	541	542	rBV3	3076	3918	0.39%	0.049%
25	4.993	578	579	583	rVB3	1399	1049	0.10%	0.013%
26	5.040	583	587	590	rVB2	949	1157	0.11%	0.014%
27	5.105	596	598	600	rBV2	998	962	0.09%	0.012%
28	5.352	637	640	642	rBV2	945	1100	0.11%	0.014%
29	5.575	676	678	681	rVB2	1376	1099	0.11%	0.014%
30	5.634	684	688	690	rBV	1085	1348	0.13%	0.017%
31	5.699	697	699	702	rVB	849	1004	0.10%	0.013%
32	5.722	702	703	707	rBV3	1029	1095	0.11%	0.014%
33	5.810	715	718	719	rBV	1110	970	0.10%	0.012%
34	5.846	723	724	728	rVB2	2179	1871	0.18%	0.023%
35	6.081	762	764	767	rVB2	1475	1228	0.12%	0.015%
36	6.110	767	769	772	rBV2	1131	1135	0.11%	0.014%

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

37	6.352	808	810	813	rBV2	1507	979	0.10%	0.012%
38	6.610	851	854	856	rVB2	2178	1480	0.15%	0.018%
39	6.752	875	878	881	rBV2	687	1147	0.11%	0.014%
40	6.857	894	896	897	rBV	1345	868	0.09%	0.011%
41	6.987	910	918	929	rBV	33419	95141	9.38%	1.186%
42	7.369	980	983	984	rBV2	1476	1567	0.15%	0.020%
43	7.475	999	1001	1003	rVB3	1444	947	0.09%	0.012%
44	7.569	1006	1017	1032	rVB2	142334	369727	36.44%	4.609%
45	7.710	1040	1041	1043	rVB	1532	898	0.09%	0.011%
46	7.822	1056	1060	1062	rBV2	1219	1505	0.15%	0.019%
47	7.922	1073	1077	1079	rVB2	1046	1048	0.10%	0.013%
48	8.204	1112	1125	1140	rBV3	261396	809197	79.76%	10.088%
49	8.434	1162	1164	1168	rBV	920	1084	0.11%	0.014%
50	8.534	1179	1181	1184	rBV	938	1056	0.10%	0.013%
51	8.563	1184	1186	1191	rVV	775	1135	0.11%	0.014%
52	8.775	1213	1222	1233	rBV	376047	776649	76.56%	9.683%
53	9.004	1257	1261	1263	rBV2	1621	2318	0.23%	0.029%
54	9.210	1287	1296	1307	rVV	196077	408675	40.28%	5.095%
55	9.287	1307	1309	1312	rVB2	2368	1832	0.18%	0.023%
56	9.369	1321	1323	1327	rBV2	1230	1422	0.14%	0.018%
57	9.510	1345	1347	1350	rVB2	1548	1292	0.13%	0.016%
58	9.575	1357	1358	1361	rBV2	1742	1885	0.19%	0.024%
59	9.604	1361	1363	1364	rBV	1983	1902	0.19%	0.024%
60	9.875	1407	1409	1412	rBV2	967	1163	0.11%	0.014%
61	9.904	1412	1414	1417	rVB	1392	1157	0.11%	0.014%
62	9.981	1420	1427	1435	rVV	109638	199978	19.71%	2.493%
63	10.040	1435	1437	1439	rVV	1050	873	0.09%	0.011%
64	10.063	1439	1441	1445	rVB3	1452	1667	0.16%	0.021%
65	10.204	1463	1465	1467	rVB	1569	1134	0.11%	0.014%
66	10.269	1467	1476	1484	rBV	366397	659296	64.99%	8.219%
67	10.528	1513	1520	1528	rVV2	66702	119864	11.82%	1.494%
68	10.663	1539	1543	1547	rBV4	3908	5739	0.57%	0.072%
69	10.728	1552	1554	1555	rBV2	1079	926	0.09%	0.012%
70	10.875	1572	1579	1591	rBV	114157	206487	20.35%	2.574%
71	10.993	1597	1599	1602	rBV3	1189	1455	0.14%	0.018%
72	11.145	1623	1625	1629	rVV	1095	1284	0.13%	0.016%
73	11.222	1636	1638	1642	rBV2	1040	1280	0.13%	0.016%
74	11.334	1655	1657	1659	rBV2	991	1154	0.11%	0.014%
75	11.416	1666	1671	1676	rBV3	1307	2959	0.29%	0.037%
76	11.457	1676	1678	1683	rVB2	1588	2114	0.21%	0.026%

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

77	11.581	1692	1699	1710	rBV	543092	916193	90.31%	11.422%
78	11.763	1724	1730	1733	rBV	1868	3486	0.34%	0.043%
79	12.034	1775	1776	1778	rBV2	1266	1061	0.10%	0.013%
80	12.416	1839	1841	1843	rBV	1888	2136	0.21%	0.027%
81	12.575	1864	1868	1874	rBV2	14279	23159	2.28%	0.289%
82	12.651	1874	1881	1888	rVB	174421	288294	28.42%	3.594%
83	12.892	1921	1922	1925	rVB	2057	1334	0.13%	0.017%
84	12.975	1934	1936	1939	rBV2	1375	1718	0.17%	0.021%
85	13.151	1963	1966	1967	rBV2	1210	1392	0.14%	0.017%
86	13.363	1999	2002	2004	rBV2	904	1014	0.10%	0.013%
87	13.516	2022	2028	2038	rVB	543263	881130	86.85%	10.985%
88	13.610	2042	2044	2046	rVV2	2461	1248	0.12%	0.016%
89	13.816	2072	2079	2088	rVB	347887	575368	56.72%	7.173%
90	13.981	2104	2107	2110	rBV2	1226	1758	0.17%	0.022%
91	14.004	2110	2111	2112	rVV2	1616	916	0.09%	0.011%
92	14.045	2115	2118	2126	rVB5	8130	14045	1.38%	0.175%
93	14.298	2157	2161	2163	rBV3	3260	4349	0.43%	0.054%
94	14.622	2215	2216	2218	rBV	1426	1398	0.14%	0.017%
95	14.663	2222	2223	2225	rVV2	1870	1001	0.10%	0.012%
96	14.763	2238	2240	2241	rBV	2582	1216	0.12%	0.015%
97	15.569	2375	2377	2378	rBV2	1367	925	0.09%	0.012%
98	15.722	2401	2403	2405	rBV	1374	1332	0.13%	0.017%
99	15.933	2437	2439	2440	rBV	2073	977	0.10%	0.012%
100	16.575	2544	2548	2551	rBV4	2718	4242	0.42%	0.053%

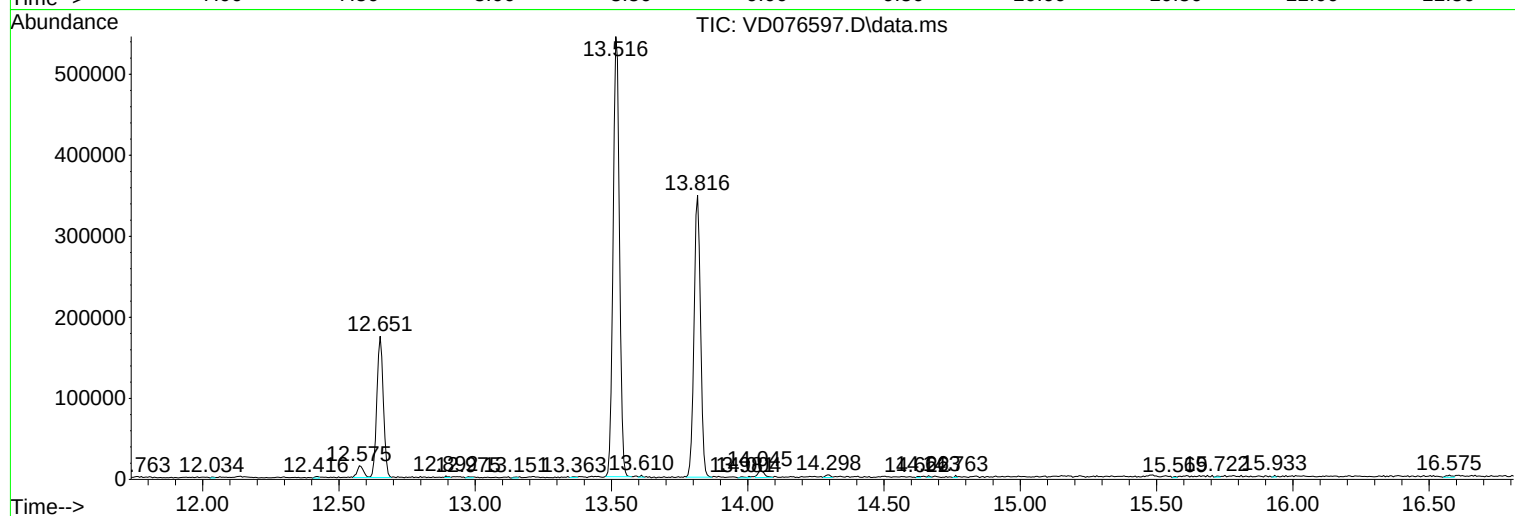
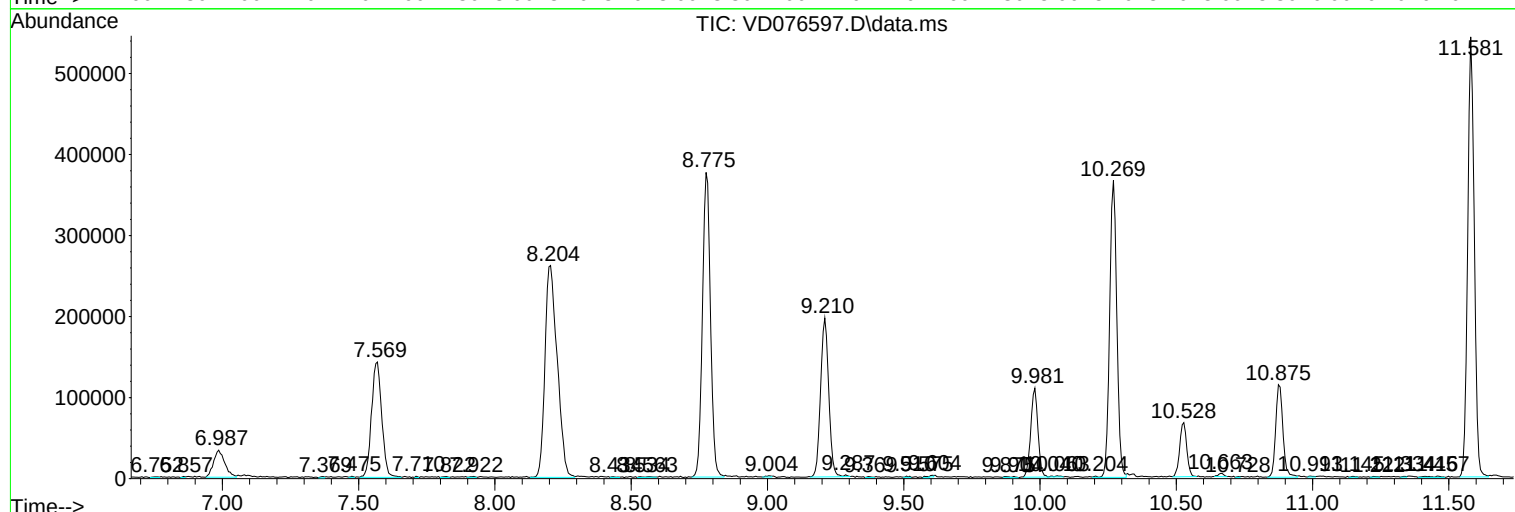
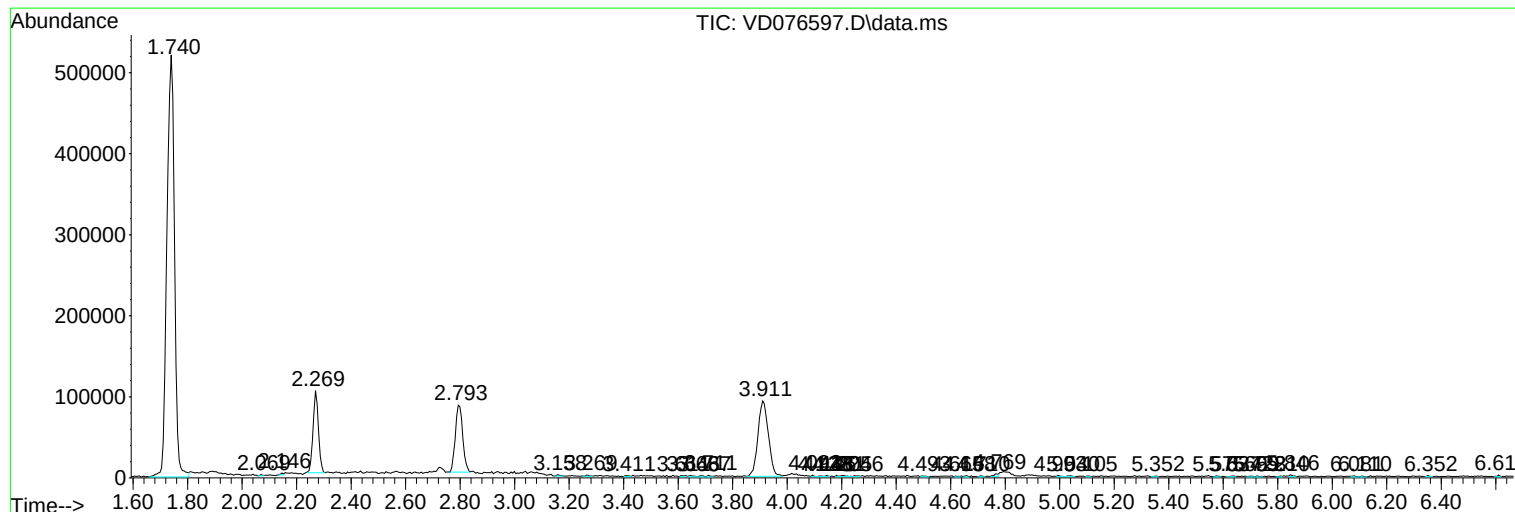
Sum of corrected areas: 8021152

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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 Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061523SMA.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 Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc