

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD063023\
 Data File : VD076662.D
 Acq On : 30 Jun 2023 15:00
 Operator : KP/SY
 Sample : 03472-18
 Misc : 4.10G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A46Q9

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: VD076662.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	41	rBV	983947	1719501	100.00%	26.979%
2	2.270	111	116	123	rVB	79282	117547	6.84%	1.844%
3	2.793	200	205	218	rVB	74278	140562	8.17%	2.205%
4	2.917	224	226	227	rBV2	3068	1821	0.11%	0.029%
5	3.134	261	263	265	rVB	1463	942	0.05%	0.015%
6	3.287	286	289	292	rBV3	2690	3254	0.19%	0.051%
7	3.628	343	347	349	rBV3	1280	1634	0.10%	0.026%
8	3.805	376	377	379	rBV2	1391	888	0.05%	0.014%
9	3.911	385	395	404	rBV2	75332	198934	11.57%	3.121%
10	4.022	408	414	426	rVB2	25330	62670	3.64%	0.983%
11	4.328	464	466	468	rVB2	1278	851	0.05%	0.013%
12	4.387	473	476	479	rVB2	1420	1181	0.07%	0.019%
13	4.534	497	501	503	rVB2	1110	1168	0.07%	0.018%
14	4.599	510	512	514	rBV2	1154	1037	0.06%	0.016%
15	4.622	514	516	519	rVV2	1003	917	0.05%	0.014%
16	4.646	519	520	525	rVV2	960	1125	0.07%	0.018%
17	4.787	539	544	545	rBV2	5379	7656	0.45%	0.120%
18	4.975	572	576	577	rBV	1135	1086	0.06%	0.017%
19	4.993	577	579	582	rVB2	1584	1441	0.08%	0.023%
20	5.034	582	586	587	rBV	1435	1114	0.06%	0.017%
21	5.152	603	606	607	rBV2	878	973	0.06%	0.015%
22	5.181	609	611	616	rVB2	949	923	0.05%	0.014%
23	5.493	663	664	667	rBV	1145	889	0.05%	0.014%
24	5.622	682	686	689	rBV2	976	1338	0.08%	0.021%
25	5.669	692	694	697	rBV	1142	1287	0.07%	0.020%
26	5.711	697	701	705	rBV2	687	929	0.05%	0.015%
27	5.828	717	721	722	rBV3	2316	2378	0.14%	0.037%
28	5.928	736	738	740	rVV	1059	993	0.06%	0.016%
29	6.022	751	754	756	rBV2	959	1058	0.06%	0.017%
30	6.358	808	811	812	rBV2	1087	1172	0.07%	0.018%
31	6.616	851	855	859	rBV2	632	1105	0.06%	0.017%
32	6.816	885	889	891	rBV2	661	974	0.06%	0.015%
33	6.899	898	903	904	rBV2	1293	1771	0.10%	0.028%
34	6.981	907	917	927	rBV	30618	88850	5.17%	1.394%
35	7.269	963	966	969	rBV2	575	907	0.05%	0.014%
36	7.346	977	979	985	rVB2	1581	1937	0.11%	0.030%

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

37	7.569	1006	1017	1029	rBV	125447	329518	19.16%	5.170%
38	7.875	1066	1069	1070	rVB3	1344	1022	0.06%	0.016%
39	7.928	1077	1078	1081	rVB2	1305	959	0.06%	0.015%
40	7.969	1081	1085	1086	rBV2	1286	1599	0.09%	0.025%
41	8.199	1114	1124	1144	rBV2	212898	679638	39.53%	10.663%
42	8.510	1175	1177	1182	rVB2	869	1273	0.07%	0.020%
43	8.558	1182	1185	1188	rBV2	1434	2065	0.12%	0.032%
44	8.775	1214	1222	1231	rVV	265194	525802	30.58%	8.250%
45	8.981	1255	1257	1259	rBV	1033	901	0.05%	0.014%
46	9.010	1260	1262	1266	rVB3	1831	1600	0.09%	0.025%
47	9.105	1277	1278	1282	rBV3	910	973	0.06%	0.015%
48	9.210	1286	1296	1305	rBV	172758	354883	20.64%	5.568%
49	9.346	1315	1319	1320	rVB	1449	1443	0.08%	0.023%
50	9.981	1417	1427	1436	rBV	85420	165514	9.63%	2.597%
51	10.105	1446	1448	1449	rBV2	1374	875	0.05%	0.014%
52	10.157	1454	1457	1460	rBV3	2296	2555	0.15%	0.040%
53	10.269	1467	1476	1484	rBV	252334	451990	26.29%	7.092%
54	10.428	1500	1503	1504	rBV	1598	1517	0.09%	0.024%
55	10.522	1510	1519	1526	rBV2	54994	100654	5.85%	1.579%
56	10.646	1536	1540	1541	rBV2	1257	1396	0.08%	0.022%
57	10.657	1541	1542	1548	rVB3	3521	4448	0.26%	0.070%
58	10.799	1565	1566	1570	rVB	1759	1896	0.11%	0.030%
59	10.875	1573	1579	1587	rBV	100601	177595	10.33%	2.786%
60	11.028	1603	1605	1609	rVB2	2544	1879	0.11%	0.029%
61	11.069	1609	1612	1613	rBV	1158	1052	0.06%	0.017%
62	11.099	1615	1617	1618	rBV	1086	989	0.06%	0.016%
63	11.187	1630	1632	1634	rBV	877	898	0.05%	0.014%
64	11.234	1639	1640	1643	rVB2	1769	1009	0.06%	0.016%
65	11.293	1648	1650	1652	rBV2	1142	1178	0.07%	0.018%
66	11.581	1691	1699	1707	rVV	269894	469433	27.30%	7.365%
67	11.663	1711	1713	1716	rVB3	2188	2359	0.14%	0.037%
68	11.746	1725	1727	1730	rVB2	1393	1225	0.07%	0.019%
69	11.887	1750	1751	1754	rVB2	978	943	0.05%	0.015%
70	12.028	1771	1775	1776	rBV2	680	831	0.05%	0.013%
71	12.081	1782	1784	1786	rBV2	1029	878	0.05%	0.014%
72	12.193	1802	1803	1805	rVB	2069	1083	0.06%	0.017%
73	12.328	1825	1826	1829	rVV2	1377	1058	0.06%	0.017%
74	12.393	1835	1837	1838	rVB	1626	816	0.05%	0.013%
75	12.581	1864	1869	1872	rBV4	5234	7619	0.44%	0.120%
76	12.651	1874	1881	1890	rVB	120261	200288	11.65%	3.142%

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 Title : SFAM01.0

77	12.857	1915	1916	1917	rBV	1997	961	0.06%	0.015%
78	12.951	1930	1932	1933	rVB	1883	968	0.06%	0.015%
79	13.004	1938	1941	1945	rVB3	1947	2048	0.12%	0.032%
80	13.157	1965	1967	1969	rBV2	1097	1028	0.06%	0.016%
81	13.328	1994	1996	1997	rBV2	1710	1164	0.07%	0.018%
82	13.516	2022	2028	2035	rBV	158082	253626	14.75%	3.979%
83	13.610	2042	2044	2047	rBV2	1655	1865	0.11%	0.029%
84	13.722	2062	2063	2065	rBV2	1635	1048	0.06%	0.016%
85	13.816	2072	2079	2086	rVB	113802	192343	11.19%	3.018%
86	14.051	2113	2119	2123	rBV3	7289	11656	0.68%	0.183%
87	14.163	2136	2138	2140	rVB2	2163	1306	0.08%	0.020%
88	14.198	2140	2144	2147	rBV3	1343	2200	0.13%	0.035%
89	14.251	2151	2153	2155	rVB2	1802	1171	0.07%	0.018%
90	14.275	2155	2157	2158	rBV	1783	1605	0.09%	0.025%
91	14.598	2211	2212	2218	rVB2	1328	935	0.05%	0.015%
92	15.140	2302	2304	2307	rBV3	1784	1493	0.09%	0.023%
93	15.187	2310	2312	2313	rBV	1454	973	0.06%	0.015%
94	15.475	2358	2361	2366	rVB3	8540	13475	0.78%	0.211%
95	15.804	2416	2417	2419	rBV2	1698	959	0.06%	0.015%
96	15.898	2431	2433	2435	rBV2	2303	1768	0.10%	0.028%
97	16.210	2484	2486	2487	rBV2	1560	1066	0.06%	0.017%
98	16.304	2500	2502	2504	rVB2	1968	1016	0.06%	0.016%
99	16.716	2571	2572	2573	rBV	2046	971	0.06%	0.015%
100	16.763	2578	2580	2581	rBV	1710	1473	0.09%	0.023%

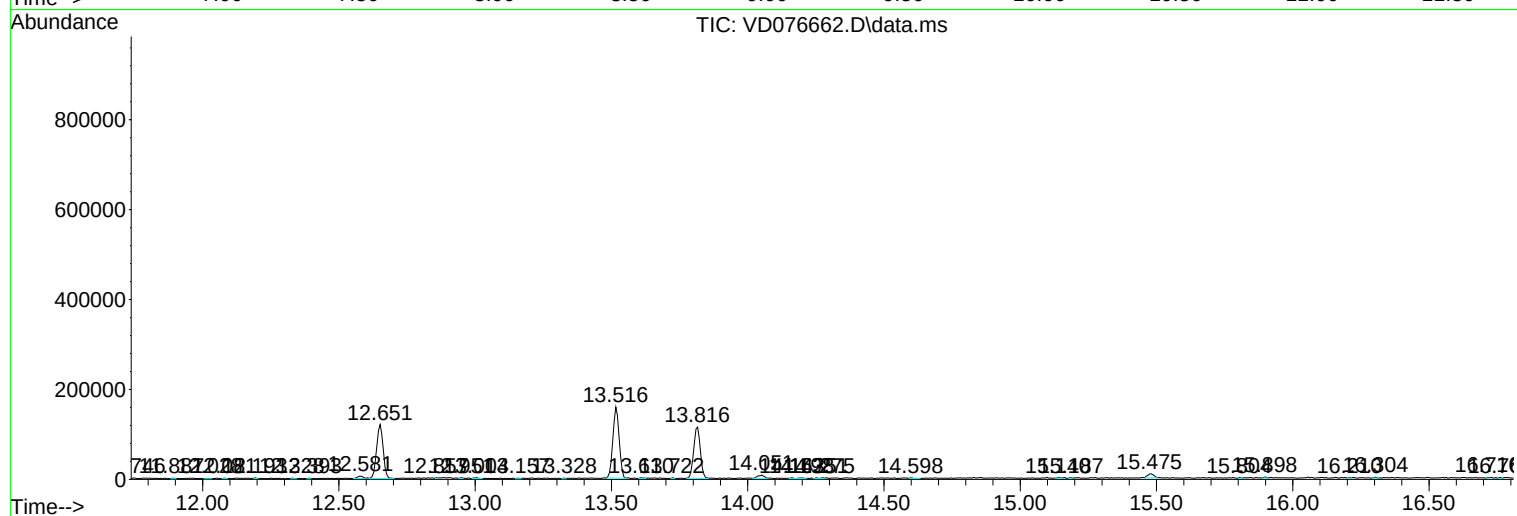
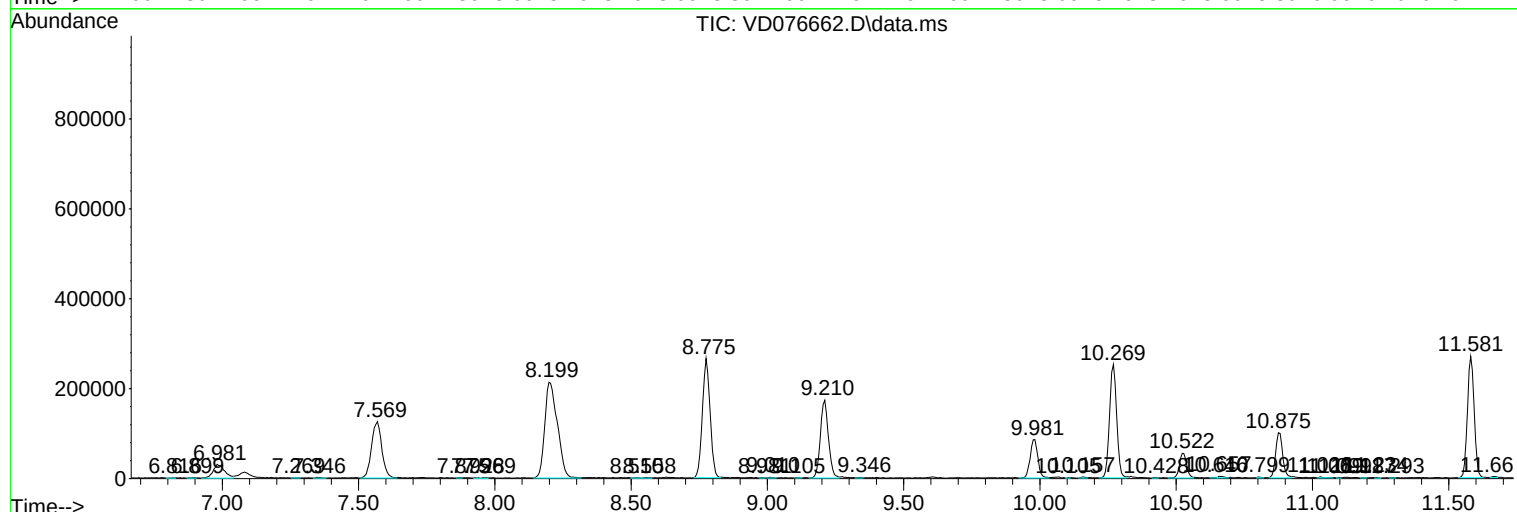
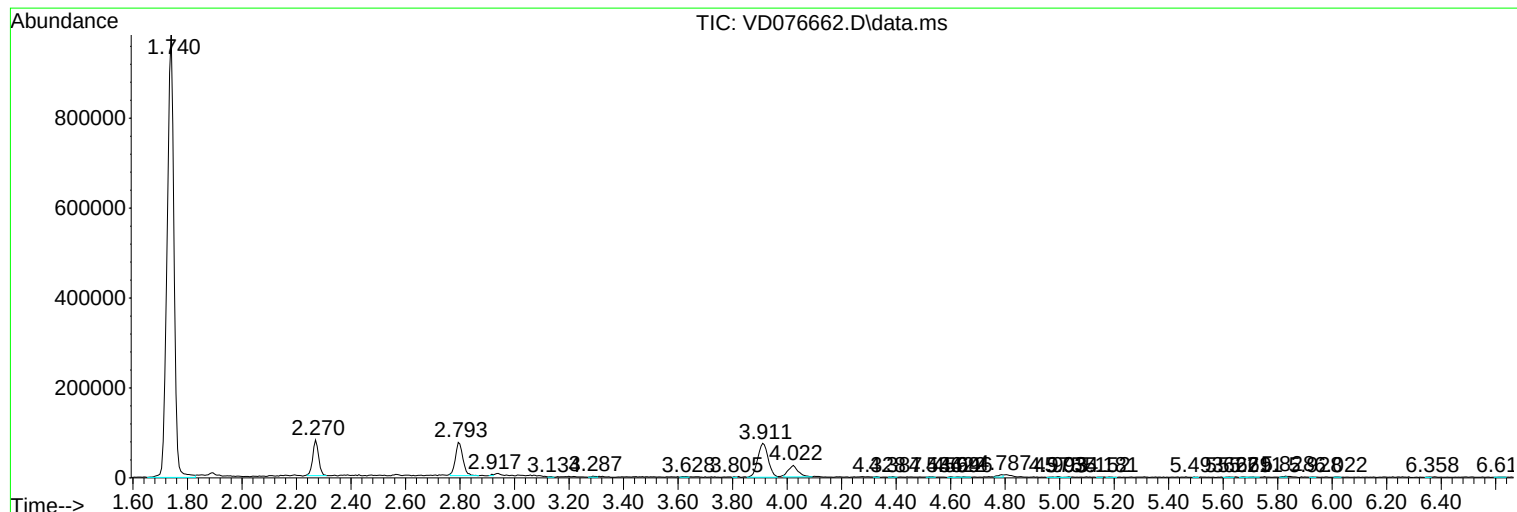
Sum of corrected areas: 6373585

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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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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061523SMA.M
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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