

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050823\
 Data File : VD076037.D
 Acq On : 08 May 2023 14:04
 Operator : KP/SY
 Sample : 02591-29
 Misc : 4.51G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 JREE3

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\SFAMDLM042023SMA.M
 Title : SFAM01.0

Signal : TIC: VD076037.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	18	26	39	rBV	1049971	1950313	100.00%	18.478%
2	2.269	111	116	127	rVB	144163	206818	10.60%	1.959%
3	2.599	168	172	173	rBV2	2404	2491	0.13%	0.024%
4	2.799	199	206	215	rBV	125670	233360	11.97%	2.211%
5	3.364	300	302	305	rBV2	918	1065	0.05%	0.010%
6	3.446	314	316	317	rBV	548	429	0.02%	0.004%
7	3.528	327	330	332	rBV2	565	813	0.04%	0.008%
8	3.681	353	356	357	rBV2	765	630	0.03%	0.006%
9	3.740	365	366	370	rVB	738	574	0.03%	0.005%
10	3.799	372	376	379	rVB	846	1114	0.06%	0.011%
11	3.911	386	395	406	rBV	113841	299722	15.37%	2.840%
12	4.099	425	427	429	rBV	701	642	0.03%	0.006%
13	4.140	432	434	435	rVV	847	517	0.03%	0.005%
14	4.616	513	515	519	rVB	532	490	0.03%	0.005%
15	4.693	527	528	530	rBV	967	723	0.04%	0.007%
16	4.799	535	546	558	rBV2	33273	100712	5.16%	0.954%
17	5.375	642	644	646	rVB2	565	459	0.02%	0.004%
18	5.393	646	647	650	rBV	594	548	0.03%	0.005%
19	5.475	657	661	663	rBV2	373	453	0.02%	0.004%
20	5.510	665	667	670	rBV2	491	447	0.02%	0.004%
21	5.569	672	677	679	rVB2	664	891	0.05%	0.008%
22	5.587	679	680	682	rBV2	490	473	0.02%	0.004%
23	5.675	693	695	698	rVB	691	586	0.03%	0.006%
24	5.705	698	700	702	rBV	785	651	0.03%	0.006%
25	5.722	702	703	705	rVB	1034	502	0.03%	0.005%
26	5.740	705	706	711	rBV	666	1002	0.05%	0.009%
27	5.816	717	719	721	rBV2	876	848	0.04%	0.008%
28	5.893	731	732	734	rBV	525	458	0.02%	0.004%
29	5.928	736	738	739	rBV	597	491	0.03%	0.005%
30	6.010	748	752	753	rBV2	536	775	0.04%	0.007%
31	6.052	757	759	762	rVV2	502	542	0.03%	0.005%
32	6.087	762	765	768	rVB2	683	669	0.03%	0.006%
33	6.122	768	771	774	rBV2	584	628	0.03%	0.006%
34	6.469	827	830	835	rBV2	978	903	0.05%	0.009%
35	6.510	835	837	840	rBV2	525	481	0.02%	0.005%
36	6.587	846	850	852	rBV	650	623	0.03%	0.006%

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Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
 Title : SFAM01.0

37	6.610	852	854	855	rBV2	588	437	0.02%	0.004%
38	6.728	871	874	875	rVB2	564	468	0.02%	0.004%
39	6.757	875	879	880	rBV2	612	665	0.03%	0.006%
40	6.834	890	892	895	rBV2	706	668	0.03%	0.006%
41	6.863	895	897	898	rBV	708	429	0.02%	0.004%
42	6.993	909	919	926	rBV2	28846	85710	4.39%	0.812%
43	7.293	969	970	973	rVB2	578	463	0.02%	0.004%
44	7.487	1002	1003	1005	rBV2	652	427	0.02%	0.004%
45	7.563	1007	1016	1031	rVV	216120	546686	28.03%	5.179%
46	7.699	1037	1039	1041	rBV2	914	649	0.03%	0.006%
47	7.840	1062	1063	1065	rBV	835	460	0.02%	0.004%
48	7.887	1069	1071	1073	rBV	704	505	0.03%	0.005%
49	8.022	1093	1094	1096	rBV2	736	588	0.03%	0.006%
50	8.204	1115	1125	1143	rVV2	370042	1109334	56.88%	10.510%
51	8.375	1152	1154	1158	rBV	1023	1320	0.07%	0.013%
52	8.563	1185	1186	1189	rVV2	661	476	0.02%	0.005%
53	8.604	1191	1193	1194	rVV	810	584	0.03%	0.006%
54	8.640	1194	1199	1208	rVB4	2983	6751	0.35%	0.064%
55	8.775	1214	1222	1236	rBV	502819	1019455	52.27%	9.659%
56	9.210	1287	1296	1306	rBV	278964	574403	29.45%	5.442%
57	9.381	1323	1325	1327	rVV2	979	618	0.03%	0.006%
58	9.628	1365	1367	1369	rBV2	613	599	0.03%	0.006%
59	9.681	1374	1376	1379	rBV	903	815	0.04%	0.008%
60	9.751	1386	1388	1391	rVB2	827	657	0.03%	0.006%
61	9.975	1419	1426	1436	rBV	123653	229141	11.75%	2.171%
62	10.193	1462	1463	1464	rBV	1202	479	0.02%	0.005%
63	10.269	1468	1476	1492	rBV	485811	863278	44.26%	8.179%
64	10.528	1513	1520	1527	rBV	82982	145019	7.44%	1.374%
65	10.616	1533	1535	1536	rBV	994	641	0.03%	0.006%
66	10.663	1538	1543	1551	rVB	21931	37226	1.91%	0.353%
67	10.810	1566	1568	1570	rBV	991	742	0.04%	0.007%
68	10.881	1573	1580	1591	rVV	113243	200165	10.26%	1.896%
69	11.028	1600	1605	1611	rVB3	10773	17820	0.91%	0.169%
70	11.075	1611	1613	1615	rVB2	956	641	0.03%	0.006%
71	11.122	1619	1621	1622	rBV	842	503	0.03%	0.005%
72	11.169	1627	1629	1630	rBV	829	774	0.04%	0.007%
73	11.269	1645	1646	1648	rBV	659	603	0.03%	0.006%
74	11.351	1657	1660	1663	rBV4	937	1044	0.05%	0.010%
75	11.398	1665	1668	1677	rVB4	4808	8487	0.44%	0.080%
76	11.457	1677	1678	1681	rBV2	729	704	0.04%	0.007%

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 Title : SFAM01.0

77	11.581	1691	1699	1709	rBV	652399	1111275	56.98%	10.528%
78	11.728	1722	1724	1726	rBV	717	589	0.03%	0.006%
79	11.745	1726	1727	1729	rVV2	912	616	0.03%	0.006%
80	11.798	1733	1736	1741	rVB2	7335	10501	0.54%	0.099%
81	12.022	1772	1774	1777	rVB2	613	508	0.03%	0.005%
82	12.145	1794	1795	1797	rVB	1527	642	0.03%	0.006%
83	12.175	1797	1800	1801	rBV2	608	723	0.04%	0.007%
84	12.234	1809	1810	1812	rBV2	911	696	0.04%	0.007%
85	12.345	1828	1829	1832	rVB	939	568	0.03%	0.005%
86	12.416	1838	1841	1842	rBV2	552	496	0.03%	0.005%
87	12.581	1862	1869	1874	rBV	21987	34990	1.79%	0.332%
88	12.651	1874	1881	1889	rVB	240887	412595	21.16%	3.909%
89	12.875	1917	1919	1920	rBV	1124	557	0.03%	0.005%
90	13.004	1939	1941	1943	rVB	930	476	0.02%	0.005%
91	13.022	1943	1944	1947	rBV2	663	824	0.04%	0.008%
92	13.275	1982	1987	1993	rVB2	2558	3807	0.20%	0.036%
93	13.522	2022	2029	2036	rBV	438813	706076	36.20%	6.689%
94	13.645	2049	2050	2052	rVB	1071	556	0.03%	0.005%
95	13.675	2052	2055	2056	rVB	709	653	0.03%	0.006%
96	13.816	2071	2079	2089	rVB	357544	582015	29.84%	5.514%
97	14.051	2114	2119	2125	rVB2	6132	10100	0.52%	0.096%
98	15.028	2284	2285	2286	rBV	1214	578	0.03%	0.005%
99	15.939	2438	2440	2442	rBV2	1396	1204	0.06%	0.011%
100	16.410	2518	2520	2521	rVB	1655	673	0.03%	0.006%

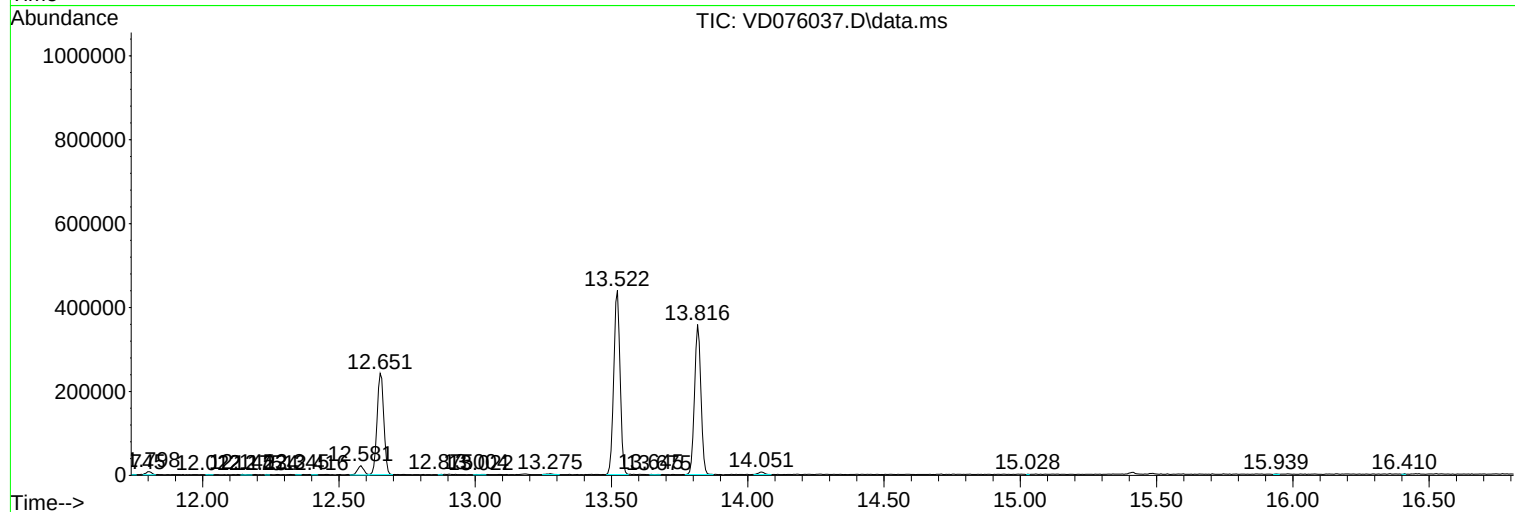
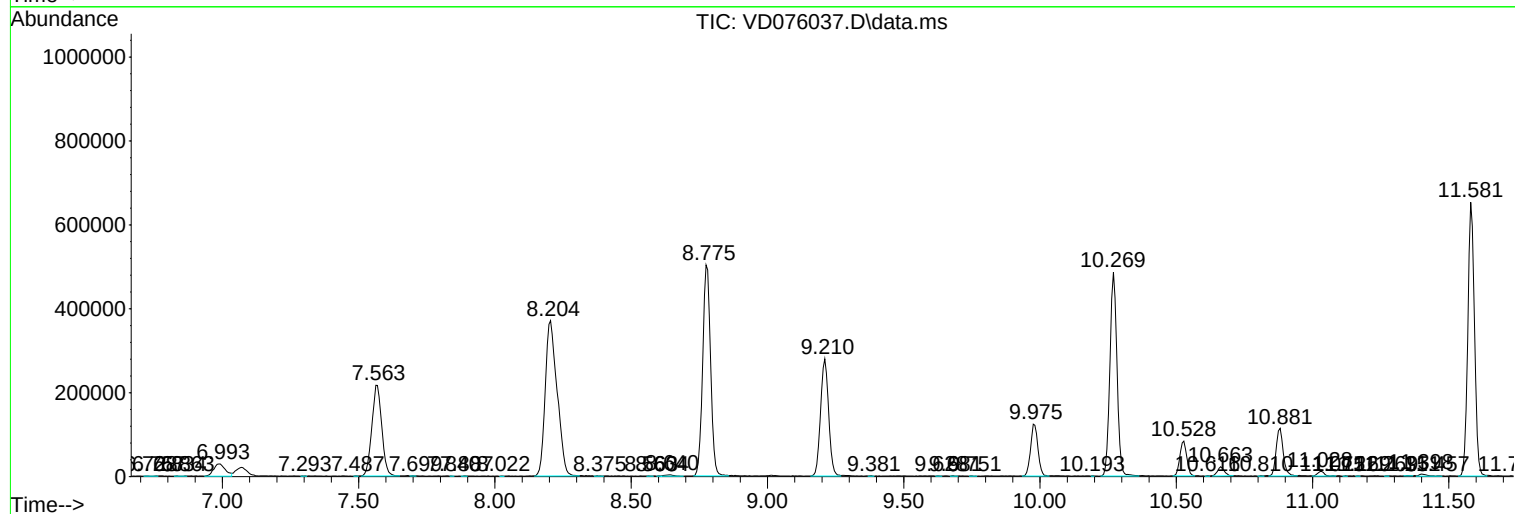
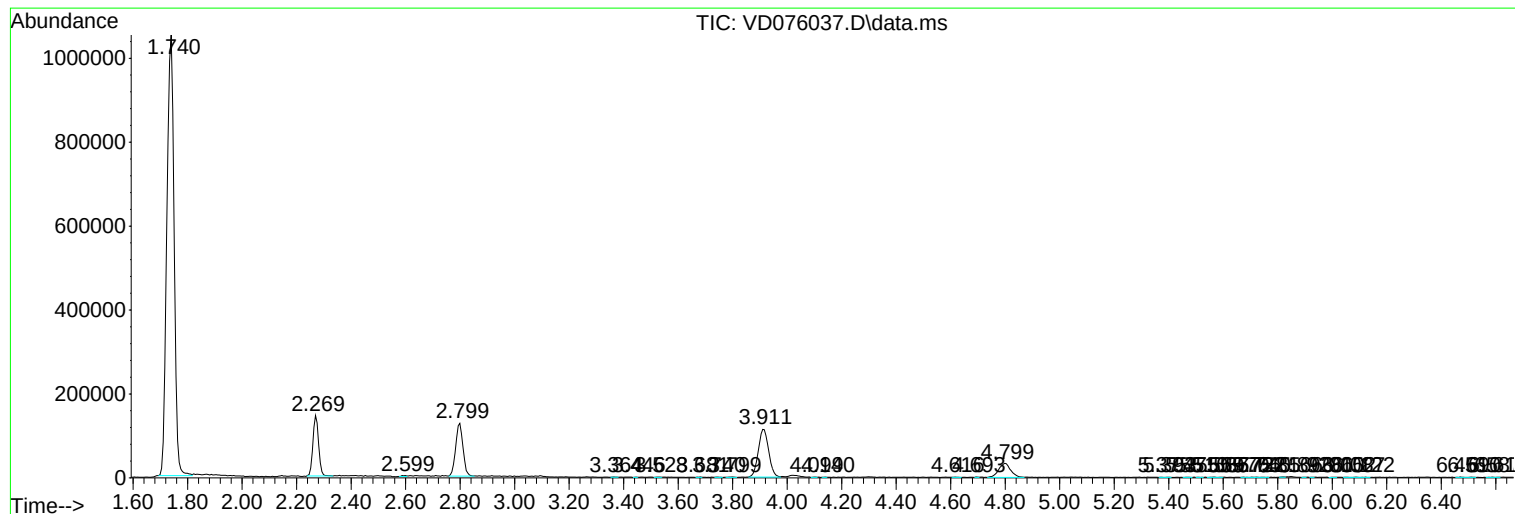
Sum of corrected areas: 10554995

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.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	#	RT	Resp	Conc
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