

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042823\
 Data File : VD075901.D
 Acq On : 28 Apr 2023 21:55
 Operator : KP/SY
 Sample : 02548-31
 Misc : 6.20G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCCR1

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: VD075901.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.658	9	12	13	rBV	761	747	0.04%	0.006%
2	1.740	13	26	38	rBV	973743	1800533	100.00%	14.749%
3	2.146	92	95	97	rBV2	2055	2592	0.14%	0.021%
4	2.275	111	117	123	rVB	174865	257392	14.30%	2.108%
5	2.593	167	171	172	rBV4	2767	3714	0.21%	0.030%
6	2.799	200	206	214	rBV	151389	271706	15.09%	2.226%
7	3.034	245	246	247	rBV	1964	846	0.05%	0.007%
8	3.258	281	284	285	rBV	524	650	0.04%	0.005%
9	3.375	302	304	305	rBV	681	596	0.03%	0.005%
10	3.446	314	316	318	rBV	970	573	0.03%	0.005%
11	3.675	353	355	358	rBV	586	645	0.04%	0.005%
12	3.769	368	371	374	rBV	700	723	0.04%	0.006%
13	3.916	386	396	406	rBV2	143898	377586	20.97%	3.093%
14	4.028	411	415	423	rVB2	4804	11373	0.63%	0.093%
15	4.169	436	439	441	rVB2	804	720	0.04%	0.006%
16	4.252	451	453	454	rBV	1149	607	0.03%	0.005%
17	4.269	454	456	458	rBV	830	635	0.04%	0.005%
18	4.293	458	460	465	rVV2	922	1135	0.06%	0.009%
19	4.358	469	471	475	rBV	800	628	0.03%	0.005%
20	4.799	536	546	557	rVV3	21802	63388	3.52%	0.519%
21	4.969	573	575	580	rVB2	693	930	0.05%	0.008%
22	5.010	580	582	584	rBV2	790	599	0.03%	0.005%
23	5.028	584	585	588	rBV2	535	548	0.03%	0.004%
24	5.340	637	638	641	rBV2	859	845	0.05%	0.007%
25	5.840	717	723	730	rVB6	2642	6058	0.34%	0.050%
26	5.999	745	750	751	rVB2	411	555	0.03%	0.005%
27	6.069	760	762	765	rVB	710	686	0.04%	0.006%
28	6.116	765	770	774	rVB2	718	1203	0.07%	0.010%
29	6.246	788	792	794	rBV2	645	926	0.05%	0.008%
30	6.399	814	818	820	rBV2	732	1136	0.06%	0.009%
31	6.469	829	830	834	rBV2	560	655	0.04%	0.005%
32	6.534	838	841	842	rVV	590	560	0.03%	0.005%
33	6.593	849	851	854	rVB2	613	648	0.04%	0.005%
34	6.769	879	881	883	rVB2	687	579	0.03%	0.005%
35	6.904	902	904	907	rBV2	795	984	0.05%	0.008%
36	6.987	908	918	929	rBV2	33796	93678	5.20%	0.767%

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

37	7.140	943	944	949	rVB2	1121	873	0.05%	0.007%
38	7.563	1006	1016	1030	rBV	234831	600734	33.36%	4.921%
39	7.875	1065	1069	1071	rBV2	659	780	0.04%	0.006%
40	7.951	1079	1082	1085	rVB2	635	771	0.04%	0.006%
41	8.204	1113	1125	1143	rBV2	432258	1284516	71.34%	10.522%
42	8.363	1150	1152	1156	rVV2	1119	1197	0.07%	0.010%
43	8.404	1156	1159	1163	rVB3	944	1402	0.08%	0.011%
44	8.628	1195	1197	1201	rVB2	770	885	0.05%	0.007%
45	8.669	1201	1204	1207	rBV2	538	584	0.03%	0.005%
46	8.775	1213	1222	1235	rBV	473249	960869	53.37%	7.871%
47	8.987	1256	1258	1260	rBV2	766	684	0.04%	0.006%
48	9.016	1260	1263	1270	rVB5	2553	3657	0.20%	0.030%
49	9.122	1277	1281	1282	rVB	839	597	0.03%	0.005%
50	9.210	1287	1296	1308	rBV	298930	629766	34.98%	5.159%
51	9.451	1336	1337	1340	rVB	995	622	0.03%	0.005%
52	9.510	1345	1347	1351	rBV2	862	961	0.05%	0.008%
53	9.798	1394	1396	1399	rBV2	719	655	0.04%	0.005%
54	9.828	1399	1401	1402	rBV2	997	842	0.05%	0.007%
55	9.869	1407	1408	1410	rBV	798	580	0.03%	0.005%
56	9.910	1412	1415	1416	rBV	1243	849	0.05%	0.007%
57	9.981	1416	1427	1438	rBV	154205	291802	16.21%	2.390%
58	10.110	1446	1449	1451	rBV	1203	1205	0.07%	0.010%
59	10.145	1453	1455	1459	rBV2	885	1075	0.06%	0.009%
60	10.204	1462	1465	1466	rBV3	768	648	0.04%	0.005%
61	10.269	1468	1476	1485	rBV	598150	1074140	59.66%	8.799%
62	10.528	1513	1520	1530	rVB	102831	180814	10.04%	1.481%
63	10.657	1536	1542	1549	rBV2	8125	16302	0.91%	0.134%
64	10.804	1563	1567	1568	rBV3	1654	2133	0.12%	0.017%
65	10.881	1573	1580	1594	rBV	122796	214611	11.92%	1.758%
66	11.269	1643	1646	1648	rVB2	722	698	0.04%	0.006%
67	11.304	1650	1652	1655	rBV2	570	600	0.03%	0.005%
68	11.345	1657	1659	1662	rBV3	1143	1226	0.07%	0.010%
69	11.487	1679	1683	1684	rBV	1051	938	0.05%	0.008%
70	11.581	1691	1699	1713	rBV	752719	1275208	70.82%	10.446%
71	11.675	1713	1715	1720	rVV3	1477	2171	0.12%	0.018%
72	11.734	1724	1725	1727	rBV	928	805	0.04%	0.007%
73	11.781	1731	1733	1734	rVV	1603	998	0.06%	0.008%
74	11.798	1734	1736	1739	rVB2	1528	1424	0.08%	0.012%
75	12.034	1774	1776	1777	rBV	1077	578	0.03%	0.005%
76	12.081	1783	1784	1786	rBV	803	605	0.03%	0.005%

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 Title : SFAM01.0

77	12.128	1791	1792	1797	rVB3	1047	1027	0.06%	0.008%
78	12.198	1802	1804	1805	rVV	975	630	0.03%	0.005%
79	12.398	1836	1838	1840	rBV2	868	752	0.04%	0.006%
80	12.581	1860	1869	1874	rBV3	19785	42948	2.39%	0.352%
81	12.651	1874	1881	1889	rBV	284832	464949	25.82%	3.809%
82	12.710	1889	1891	1892	rBV2	1272	1262	0.07%	0.010%
83	12.828	1909	1911	1914	rVB3	810	659	0.04%	0.005%
84	12.910	1923	1925	1926	rBV2	1344	1001	0.06%	0.008%
85	13.157	1964	1967	1972	rVB3	4092	6755	0.38%	0.055%
86	13.269	1983	1986	1988	rBV2	1601	1859	0.10%	0.015%
87	13.375	1999	2004	2010	rVB4	6643	11841	0.66%	0.097%
88	13.434	2010	2014	2018	rBV4	2912	3989	0.22%	0.033%
89	13.522	2018	2029	2036	rBV	738959	1204897	66.92%	9.870%
90	13.669	2052	2054	2056	rBV2	541	586	0.03%	0.005%
91	13.816	2072	2079	2087	rBV	592605	966037	53.65%	7.913%
92	13.910	2094	2095	2098	rBV2	996	1195	0.07%	0.010%
93	13.986	2106	2108	2111	rVB2	1048	709	0.04%	0.006%
94	14.051	2113	2119	2126	rVB2	13539	22281	1.24%	0.183%
95	14.163	2136	2138	2140	rBV2	900	968	0.05%	0.008%
96	14.492	2192	2194	2199	rVB3	1502	1737	0.10%	0.014%
97	14.857	2255	2256	2259	rVB2	1446	1055	0.06%	0.009%
98	14.928	2264	2268	2269	rBV2	1029	948	0.05%	0.008%
99	14.963	2272	2274	2275	rBV	1090	596	0.03%	0.005%
100	16.563	2544	2546	2549	rBV4	1738	1778	0.10%	0.015%

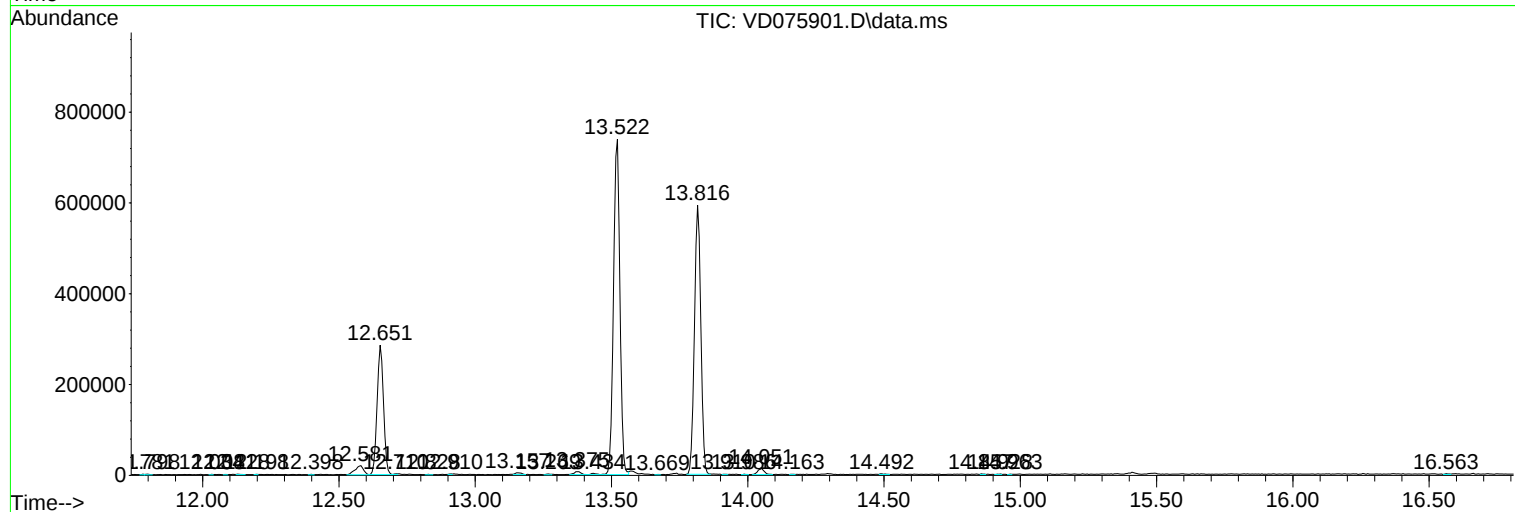
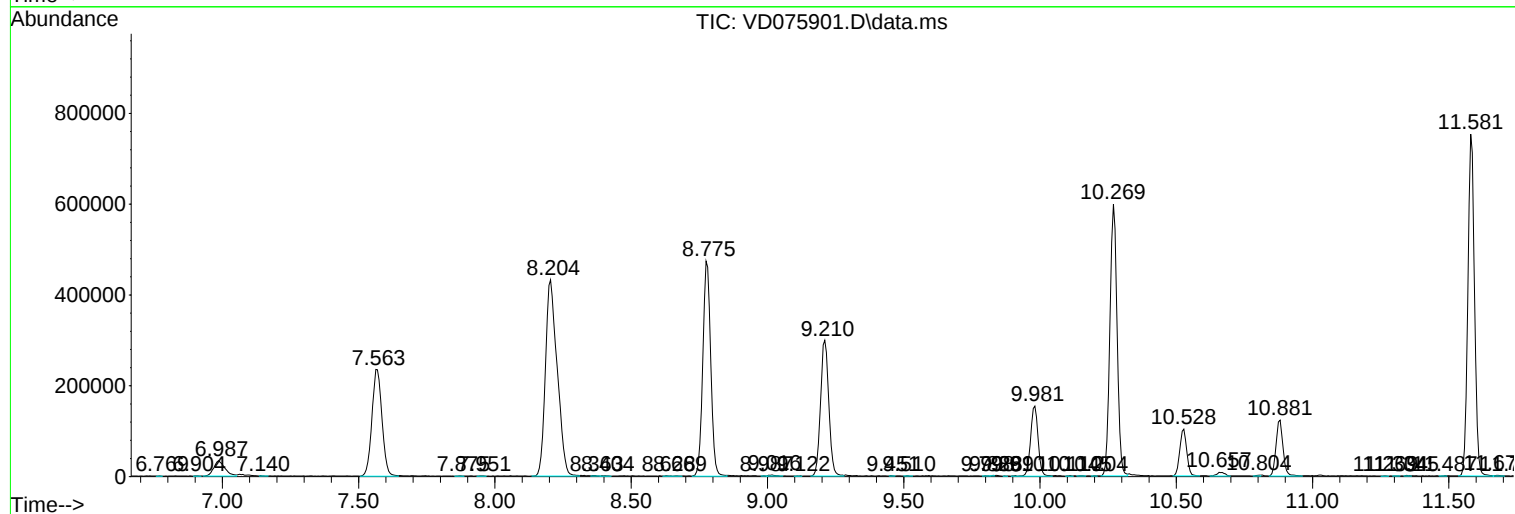
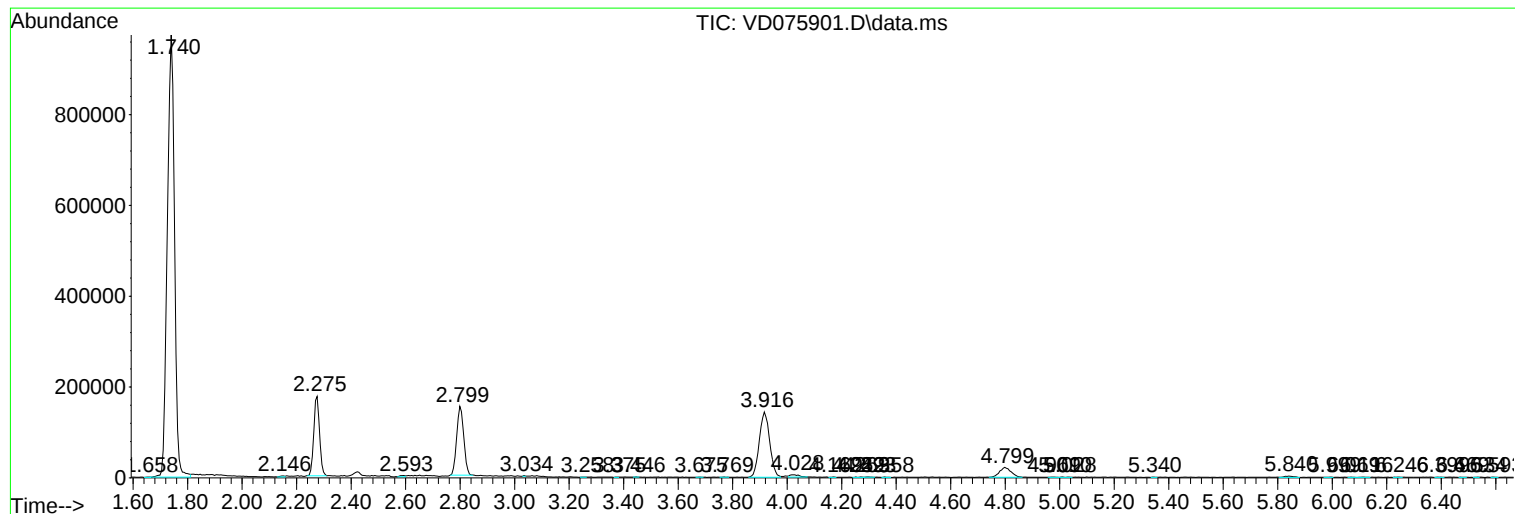
Sum of corrected areas: 12207643

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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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