

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121823\
 Data File : VW027748.D
 Acq On : 18 Dec 2023 23:22
 Operator : SY/MD
 Sample : 05891-04
 Misc : 5.16g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCLR2

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_W\Method\SFAMWLM121523SMA.M
 Title : SFAM01.0

Signal : TIC: VW027748.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.363	72	78	97	rVB	104461	230622	15.50%	2.002%
2	2.899	158	166	186	rBV	74178	212808	14.30%	1.847%
3	3.259	224	225	228	rBV	322	339	0.02%	0.003%
4	3.686	292	295	298	rBV2	236	299	0.02%	0.003%
5	3.869	323	325	330	rVB3	263	334	0.02%	0.003%
6	3.936	334	336	338	rBV	141	141	0.01%	0.001%
7	4.021	339	350	364	rBV	191769	515342	34.63%	4.473%
8	4.314	396	398	399	rVB	241	155	0.01%	0.001%
9	4.356	403	405	406	rVB2	243	121	0.01%	0.001%
10	4.375	406	408	410	rBV2	248	256	0.02%	0.002%
11	4.442	417	419	421	rVB2	180	147	0.01%	0.001%
12	4.509	427	430	435	rBV3	281	488	0.03%	0.004%
13	4.673	455	457	460	rVB2	260	220	0.01%	0.002%
14	4.917	487	497	513	rBV	11671	37139	2.50%	0.322%
15	5.161	535	537	539	rBV2	225	197	0.01%	0.002%
16	5.234	539	549	550	rBV3	936	2063	0.14%	0.018%
17	5.691	623	624	626	rBV	183	131	0.01%	0.001%
18	5.801	641	642	643	rBV	254	135	0.01%	0.001%
19	5.844	647	649	653	rVV2	152	192	0.01%	0.002%
20	5.941	659	665	672	rVV4	1689	4715	0.32%	0.041%
21	6.045	681	682	684	rBV	189	132	0.01%	0.001%
22	6.112	690	693	696	rBV2	160	227	0.02%	0.002%
23	6.136	696	697	702	rVB2	210	245	0.02%	0.002%
24	6.179	702	704	706	rBV	231	153	0.01%	0.001%
25	6.386	736	738	742	rVB	232	312	0.02%	0.003%
26	6.423	742	744	745	rBV	209	217	0.01%	0.002%
27	6.588	769	771	774	rBV2	125	122	0.01%	0.001%
28	6.764	792	800	802	rBV2	166	311	0.02%	0.003%
29	6.905	821	823	824	rBV2	154	154	0.01%	0.001%
30	6.996	837	838	843	rBV2	99	165	0.01%	0.001%
31	7.088	845	853	860	rBV	30585	94037	6.32%	0.816%
32	7.648	934	945	959	rBV	247338	606091	40.73%	5.261%
33	8.002	1002	1003	1009	rVB	206	287	0.02%	0.002%
34	8.057	1010	1012	1016	rBV2	229	238	0.02%	0.002%
35	8.087	1016	1017	1019	rVB	268	129	0.01%	0.001%
36	8.276	1036	1048	1065	rBV2	531986	1488216	100.00%	12.918%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121523SMA.M
 Title : SFAM01.0

37	8.459	1076	1078	1081	rVB2	137	157	0.01%	0.001%
38	8.551	1091	1093	1096	rBV2	238	275	0.02%	0.002%
39	8.575	1096	1097	1100	rBV	183	170	0.01%	0.001%
40	8.679	1112	1114	1115	rBV	298	212	0.01%	0.002%

41	8.746	1123	1125	1130	rVB	185	149	0.01%	0.001%
42	8.843	1132	1141	1155	rBV	608588	1204310	80.92%	10.454%
43	9.008	1166	1168	1169	rVB2	245	127	0.01%	0.001%
44	9.075	1176	1179	1180	rBV2	549	626	0.04%	0.005%
45	9.142	1188	1190	1191	rBV	231	132	0.01%	0.001%

46	9.270	1202	1211	1222	rBV	323263	661837	44.47%	5.745%
47	9.496	1246	1248	1251	rVB2	157	205	0.01%	0.002%
48	9.813	1298	1300	1303	rVV2	130	121	0.01%	0.001%
49	9.867	1308	1309	1311	rBV2	171	123	0.01%	0.001%
50	9.898	1311	1314	1317	rVB2	182	254	0.02%	0.002%

51	9.935	1317	1320	1321	rBV2	130	126	0.01%	0.001%
52	9.983	1324	1328	1329	rBV2	127	133	0.01%	0.001%
53	10.032	1329	1336	1349	rBV	180759	319556	21.47%	2.774%
54	10.209	1362	1365	1366	rBV2	315	329	0.02%	0.003%
55	10.319	1375	1383	1401	rBV	719103	1302248	87.50%	11.304%

56	10.575	1418	1425	1439	rVB	105997	184714	12.41%	1.603%
57	10.703	1439	1446	1456	rVB2	15654	28148	1.89%	0.244%
58	10.770	1456	1457	1460	rVB2	183	147	0.01%	0.001%
59	10.837	1465	1468	1471	rBV2	326	538	0.04%	0.005%
60	10.922	1475	1482	1494	rBV	147966	252928	17.00%	2.196%

61	11.062	1501	1505	1514	rVB4	2255	4780	0.32%	0.041%
62	11.166	1519	1522	1525	rBV3	513	717	0.05%	0.006%
63	11.257	1533	1537	1538	rBV	160	227	0.02%	0.002%
64	11.306	1543	1545	1546	rVV	255	134	0.01%	0.001%
65	11.337	1546	1550	1551	rVV2	328	271	0.02%	0.002%

66	11.428	1557	1565	1571	rBV2	2650	4898	0.33%	0.043%
67	11.538	1580	1583	1586	rBV	218	230	0.02%	0.002%
68	11.629	1590	1598	1606	rBV	825403	1407905	94.60%	12.221%
69	11.892	1639	1641	1644	rVB2	301	221	0.01%	0.002%
70	11.946	1649	1650	1652	rBV	230	162	0.01%	0.001%

71	12.105	1674	1676	1678	rBV	227	219	0.01%	0.002%
72	12.172	1680	1687	1691	rBV5	653	1397	0.09%	0.012%
73	12.367	1717	1719	1723	rBV2	117	177	0.01%	0.002%
74	12.465	1731	1735	1739	rBV4	1284	1805	0.12%	0.016%
75	12.599	1750	1757	1764	rBV	22645	38513	2.59%	0.334%

76	12.690	1765	1772	1784	rVB	251782	417955	28.08%	3.628%
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 Title : SFAM01.0

77	12.788	1786	1788	1791	rVB2	235	263	0.02%	0.002%
78	12.855	1797	1799	1801	rBV	153	137	0.01%	0.001%
79	12.897	1801	1806	1808	rBV2	1006	1458	0.10%	0.013%
80	12.940	1808	1813	1818	rVB4	959	1875	0.13%	0.016%
81	13.007	1820	1824	1827	rBV4	478	705	0.05%	0.006%
82	13.080	1831	1836	1839	rBV3	362	602	0.04%	0.005%
83	13.190	1846	1854	1858	rBV3	305	714	0.05%	0.006%
84	13.239	1858	1862	1863	rBV2	621	889	0.06%	0.008%
85	13.288	1866	1870	1879	rVB2	5340	7824	0.53%	0.068%
86	13.367	1881	1883	1885	rBV2	301	229	0.02%	0.002%
87	13.391	1885	1887	1892	rBV4	841	1262	0.08%	0.011%
88	13.440	1894	1895	1896	rBV	267	133	0.01%	0.001%
89	13.464	1896	1899	1900	rBV3	317	320	0.02%	0.003%
90	13.495	1902	1904	1906	rVV3	828	880	0.06%	0.008%
91	13.556	1907	1914	1923	rVV	867907	1366616	91.83%	11.863%
92	13.647	1925	1929	1943	rVB2	9361	17402	1.17%	0.151%
93	13.848	1955	1962	1974	rVB	644769	1051041	70.62%	9.124%
94	14.019	1985	1990	1992	rBV3	878	1490	0.10%	0.013%
95	14.062	1992	1997	2003	rVB2	9456	14820	1.00%	0.129%
96	14.519	2068	2072	2079	rVB5	3524	5787	0.39%	0.050%
97	14.714	2101	2104	2109	rVB4	1873	2753	0.18%	0.024%
98	15.360	2208	2210	2213	rBV2	1009	1159	0.08%	0.010%
99	15.427	2217	2221	2226	rVB	4973	7421	0.50%	0.064%
100	16.385	2376	2378	2379	rBV	581	303	0.02%	0.003%

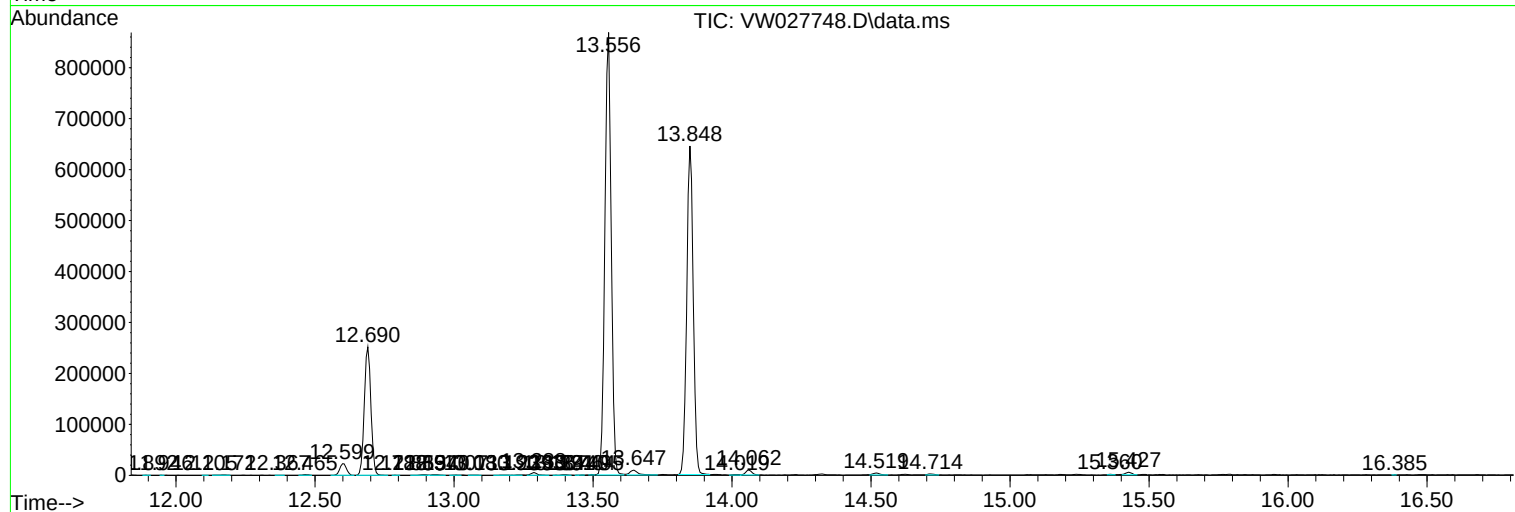
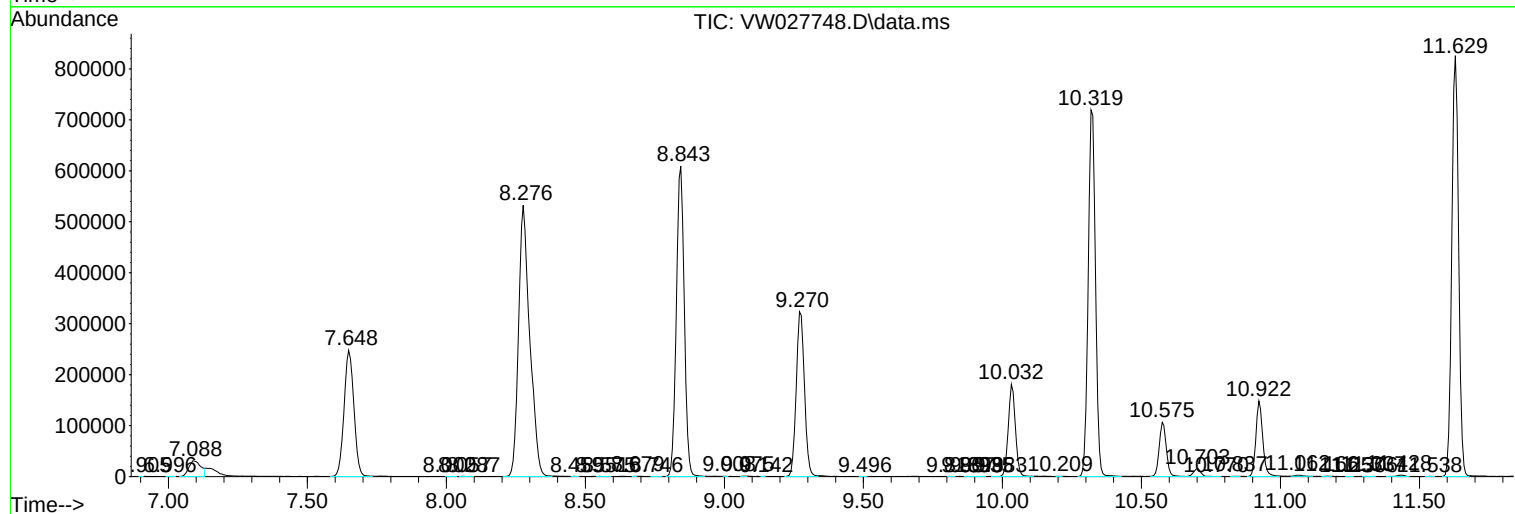
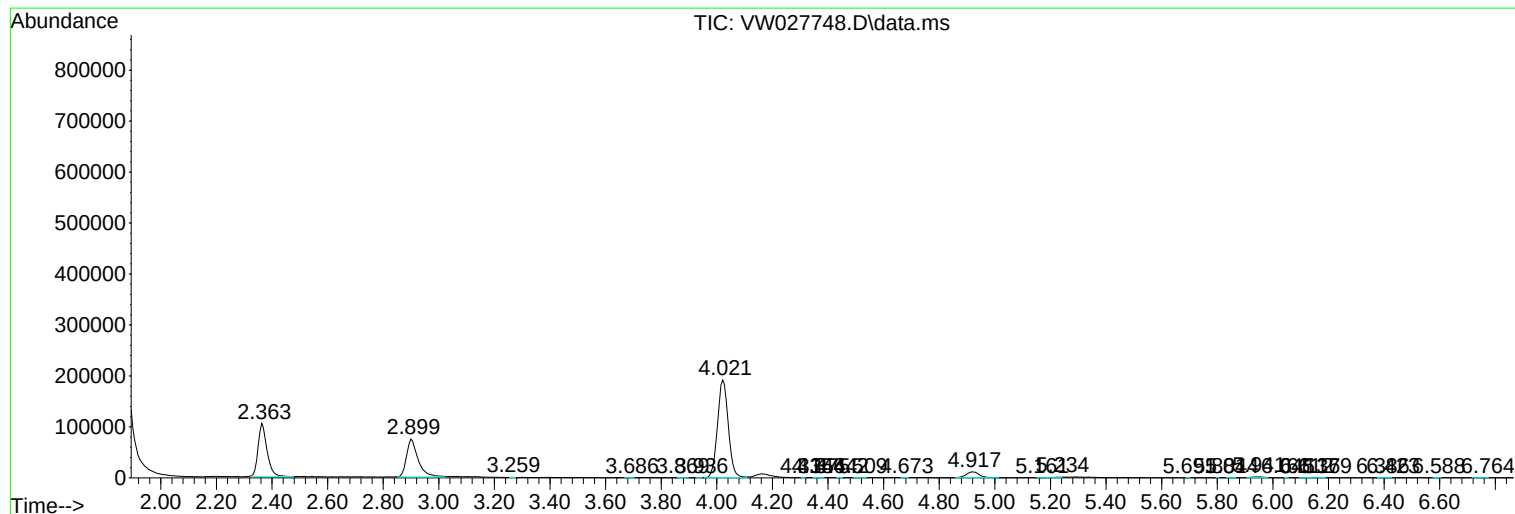
Sum of corrected areas: 11520139

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121523SMA.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_W\Method\SFAMWLM121523SMA.M
Quant Title : SFAM01.0

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

No Library Search Compounds Detected

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

TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
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