

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082323\
 Data File : VW026838.D
 Acq On : 24 Aug 2023 00:33
 Operator : SY/MD
 Sample : 04138-08
 Misc : 4.50g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCHX2

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\SFAMWLM081023SMA.M
 Title : SFAM01.0

Signal : TIC: VW026838.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.155	40	44	45	rBV3	2662	3797	0.04%	0.016%
2	2.314	68	70	71	rBV2	1719	1100	0.01%	0.005%
3	2.363	72	78	95	rVV	49249	136424	1.27%	0.579%
4	2.533	104	106	109	rBV4	2155	2055	0.02%	0.009%
5	2.899	159	166	176	rBV	45681	125085	1.16%	0.531%
6	3.369	241	243	247	rBV3	866	1471	0.01%	0.006%
7	3.399	247	248	254	rVV5	1336	1631	0.02%	0.007%
8	3.716	299	300	302	rBV2	826	767	0.01%	0.003%
9	3.887	327	328	331	rBV2	949	1064	0.01%	0.005%
10	4.021	340	350	367	rBV	129735	473808	4.40%	2.011%
11	4.441	408	419	433	rVB5	3326	14050	0.13%	0.060%
12	4.533	433	434	438	rVB2	627	721	0.01%	0.003%
13	4.618	443	448	449	rBV5	1023	1371	0.01%	0.006%
14	4.637	449	451	453	rVV3	991	888	0.01%	0.004%
15	4.917	483	497	513	rBV4	25471	108321	1.01%	0.460%
16	5.094	524	526	529	rVV3	1254	1082	0.01%	0.005%
17	5.124	529	531	535	rVB5	1078	1037	0.01%	0.004%
18	5.185	538	541	542	rBV3	724	947	0.01%	0.004%
19	5.240	547	550	555	rVB3	834	1137	0.01%	0.005%
20	5.289	555	558	559	rBV3	694	787	0.01%	0.003%
21	5.338	562	566	567	rBV2	800	911	0.01%	0.004%
22	5.386	571	574	576	rBV3	851	1063	0.01%	0.005%
23	5.435	581	582	587	rVB3	719	778	0.01%	0.003%
24	5.740	628	632	633	rBV3	775	751	0.01%	0.003%
25	5.813	642	644	648	rVB2	644	952	0.01%	0.004%
26	5.850	648	650	654	rBV2	585	703	0.01%	0.003%
27	5.935	654	664	676	rBV8	4797	16966	0.16%	0.072%
28	6.319	722	727	730	rBV5	688	1139	0.01%	0.005%
29	6.587	768	771	773	rBV2	739	1034	0.01%	0.004%
30	6.752	795	798	799	rBV	720	735	0.01%	0.003%
31	6.831	808	811	814	rVB3	675	777	0.01%	0.003%
32	6.886	817	820	823	rBV4	699	1063	0.01%	0.005%
33	6.953	828	831	837	rBV5	484	925	0.01%	0.004%
34	7.075	841	851	856	rBV	60489	160559	1.49%	0.682%
35	7.538	923	927	929	rBV2	1293	1845	0.02%	0.008%
36	7.648	935	945	956	rBV	321501	790623	7.34%	3.356%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Title : SFAM01.0

37	7.801	968	970	974	rVB5	1105	1421	0.01%	0.006%
38	7.855	977	979	981	rBV3	2035	2518	0.02%	0.011%
39	7.947	993	994	997	rVB2	1239	965	0.01%	0.004%
40	7.984	997	1000	1002	rBV3	1108	923	0.01%	0.004%
41	8.142	1022	1026	1028	rBV3	825	1343	0.01%	0.006%
42	8.276	1036	1048	1062	rBV2	613766	1836194	17.06%	7.795%
43	8.441	1073	1075	1078	rVB3	783	764	0.01%	0.003%
44	8.618	1099	1104	1108	rBV6	1331	2678	0.02%	0.011%
45	8.697	1111	1117	1123	rVB10	1732	3708	0.03%	0.016%
46	8.752	1123	1126	1130	rVB6	911	1097	0.01%	0.005%
47	8.843	1132	1141	1154	rBV	675215	1334873	12.40%	5.667%
48	9.008	1166	1168	1171	rBV4	963	1227	0.01%	0.005%
49	9.093	1172	1182	1191	rVB2	51195	109253	1.01%	0.464%
50	9.191	1195	1198	1199	rBV3	633	721	0.01%	0.003%
51	9.270	1204	1211	1223	rBV	425881	893457	8.30%	3.793%
52	9.495	1246	1248	1251	rVB2	934	749	0.01%	0.003%
53	9.587	1261	1263	1266	rBV4	672	834	0.01%	0.004%
54	9.660	1272	1275	1276	rBV2	2403	2451	0.02%	0.010%
55	9.745	1287	1289	1290	rBV2	906	834	0.01%	0.004%
56	9.825	1300	1302	1307	rVB5	1115	1310	0.01%	0.006%
57	10.032	1327	1336	1347	rVV	207234	378201	3.51%	1.606%
58	10.325	1375	1384	1398	rVV	720527	1286781	11.95%	5.463%
59	10.575	1418	1425	1433	rBV	137332	246613	2.29%	1.047%
60	10.703	1439	1446	1452	rBV	51868	91294	0.85%	0.388%
61	10.861	1463	1472	1479	rBV	6358713	10765818	100.00%	45.702%
62	10.922	1479	1482	1496	rVV	156259	274653	2.55%	1.166%
63	11.062	1499	1505	1514	rVB	30680	55149	0.51%	0.234%
64	11.166	1519	1522	1531	rVB9	3090	6933	0.06%	0.029%
65	11.300	1542	1544	1548	rBV4	1121	1380	0.01%	0.006%
66	11.337	1548	1550	1552	rVV3	1255	1184	0.01%	0.005%
67	11.367	1554	1555	1557	rVB2	1660	835	0.01%	0.004%
68	11.434	1557	1566	1573	rBV4	8266	18904	0.18%	0.080%
69	11.519	1578	1580	1586	rBV6	574	830	0.01%	0.004%
70	11.629	1590	1598	1608	rBV	888578	1486558	13.81%	6.311%
71	11.727	1612	1614	1616	rVB3	1015	785	0.01%	0.003%
72	11.830	1629	1631	1634	rBV4	1243	1778	0.02%	0.008%
73	12.074	1665	1671	1674	rBV7	863	1455	0.01%	0.006%
74	12.166	1683	1686	1690	rBV5	1020	1452	0.01%	0.006%
75	12.251	1695	1700	1706	rVB8	1101	1963	0.02%	0.008%
76	12.336	1710	1714	1715	rBV4	1127	1656	0.02%	0.007%

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 Title : SFAM01.0

77	12.605	1750	1758	1765	rBV	53476	94450	0.88%	0.401%
78	12.690	1765	1772	1782	rBV	355499	586314	5.45%	2.489%
79	12.861	1796	1800	1802	rVV4	950	1392	0.01%	0.006%
80	12.891	1802	1805	1806	rVV3	991	844	0.01%	0.004%
81	12.934	1807	1812	1816	rVV7	6086	10396	0.10%	0.044%
82	13.031	1827	1828	1831	rBV3	1397	1354	0.01%	0.006%
83	13.080	1831	1836	1840	rVB6	2145	3828	0.04%	0.016%
84	13.111	1840	1841	1845	rBV4	1254	1462	0.01%	0.006%
85	13.159	1847	1849	1851	rBV3	925	1062	0.01%	0.005%
86	13.245	1861	1863	1866	rBV5	1346	1469	0.01%	0.006%
87	13.287	1866	1870	1876	rVB3	8903	14275	0.13%	0.061%
88	13.403	1885	1889	1894	rVB7	2800	4321	0.04%	0.018%
89	13.556	1907	1914	1926	rBV	728700	1158834	10.76%	4.919%
90	13.684	1933	1935	1937	rBV3	1865	1166	0.01%	0.005%
91	13.848	1956	1962	1970	rBV	540062	889995	8.27%	3.778%
92	13.946	1976	1978	1985	rVB7	4625	4451	0.04%	0.019%
93	14.062	1992	1997	2004	rVB2	21687	36558	0.34%	0.155%
94	14.190	2014	2018	2022	rBV7	3849	5495	0.05%	0.023%
95	14.251	2025	2028	2031	rBV4	2594	3627	0.03%	0.015%
96	14.324	2037	2040	2043	rVB5	3772	4987	0.05%	0.021%
97	14.720	2096	2105	2110	rBV7	6298	12820	0.12%	0.054%
98	14.897	2132	2134	2137	rVB4	2187	1376	0.01%	0.006%
99	15.427	2217	2221	2227	rVB2	22143	33501	0.31%	0.142%
100	15.677	2260	2262	2265	rVB4	3246	2647	0.02%	0.011%

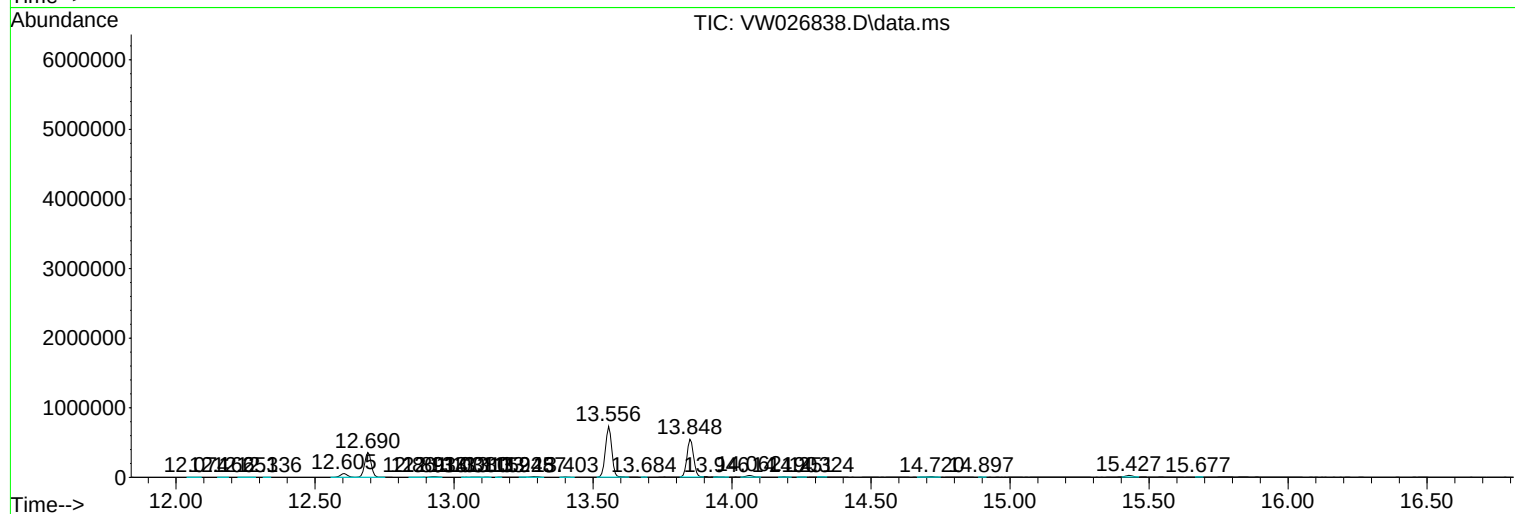
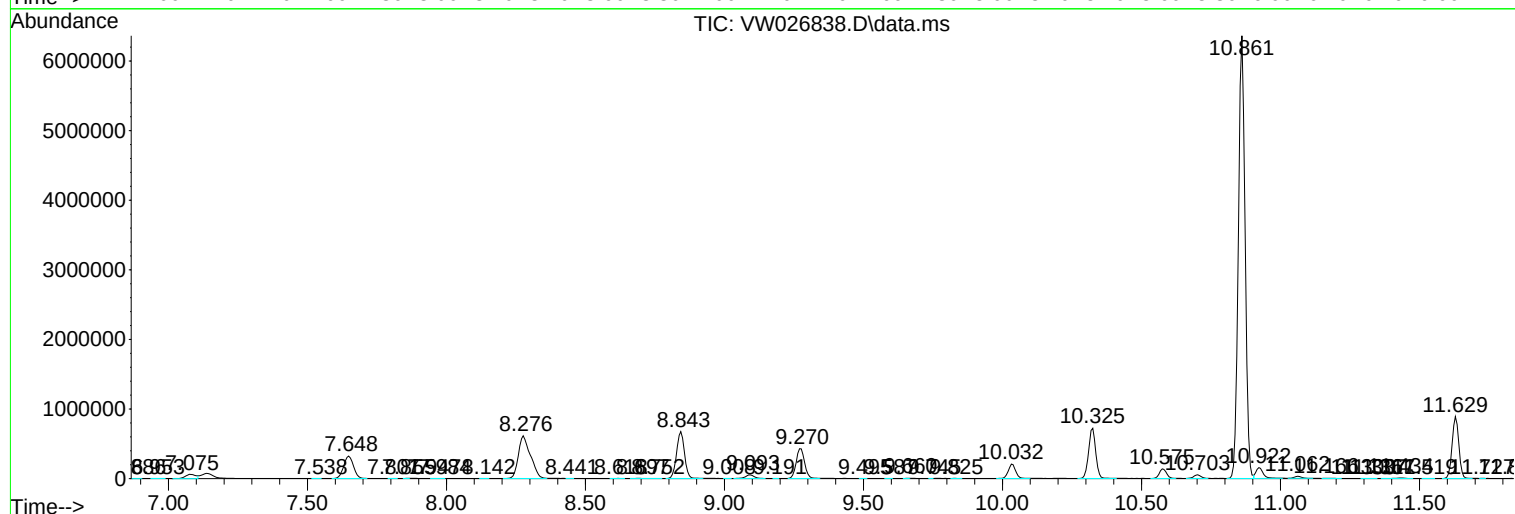
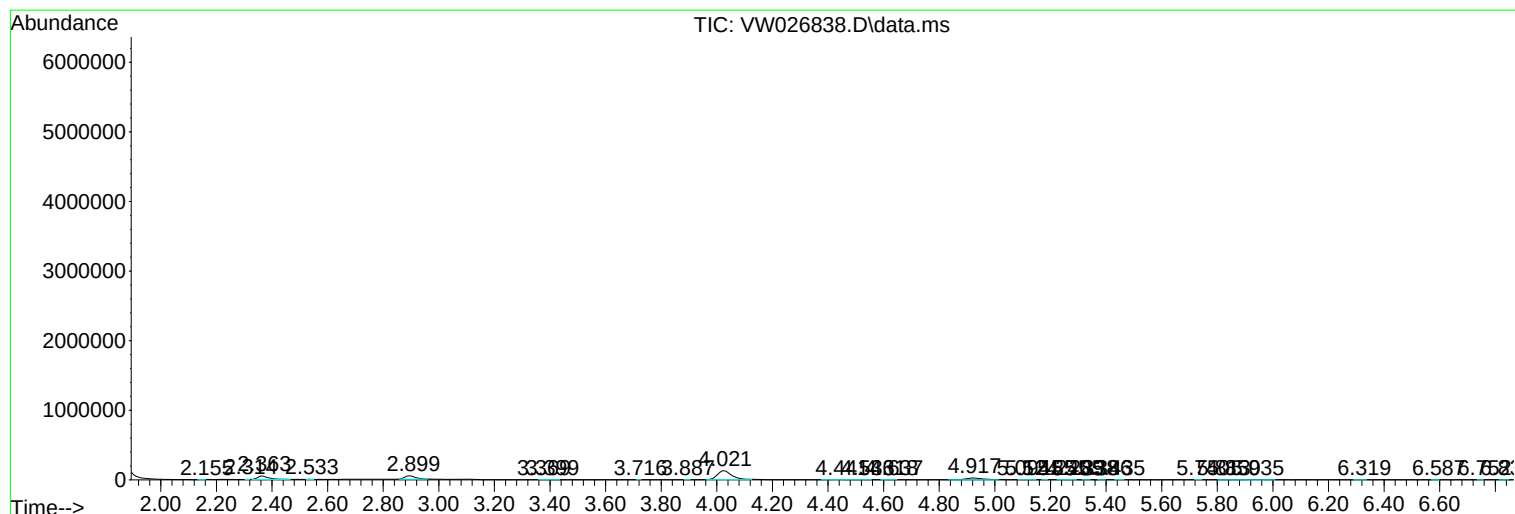
Sum of corrected areas: 23556533

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.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	--Internal Standard--
				#	RT Resp Conc