

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082923\
 Data File : VW026955.D
 Acq On : 29 Aug 2023 17:12
 Operator : SY/MD
 Sample : VIBLK499
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK499

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: VW026955.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.174	40	47	48	rBV5	3094	5493	0.26%	0.036%
2	2.228	49	56	57	rBV7	12922	20949	1.01%	0.137%
3	2.363	71	78	93	rBV2	68647	227679	10.97%	1.493%
4	2.893	158	165	180	rBV	68075	207300	9.98%	1.360%
5	3.381	240	245	247	rBV6	6586	10014	0.48%	0.066%
6	3.564	272	275	280	rVB7	2643	3530	0.17%	0.023%
7	3.747	299	305	306	rBV6	1531	2501	0.12%	0.016%
8	4.021	339	350	373	rBV	149814	592649	28.55%	3.887%
9	4.368	403	407	409	rBV5	2207	3075	0.15%	0.020%
10	4.734	465	467	470	rVB4	2457	2316	0.11%	0.015%
11	4.820	477	481	485	rBV7	1792	2932	0.14%	0.019%
12	4.929	485	499	513	rBV3	40394	191052	9.20%	1.253%
13	5.112	525	529	532	rBV6	1871	2743	0.13%	0.018%
14	5.191	540	542	545	rVB4	2394	2573	0.12%	0.017%
15	5.319	556	563	565	rBV7	1725	3581	0.17%	0.023%
16	5.362	568	570	573	rVB4	2302	2183	0.11%	0.014%
17	5.405	573	577	579	rVB4	2084	2319	0.11%	0.015%
18	5.435	579	582	583	rBV3	3010	2740	0.13%	0.018%
19	5.850	647	650	653	rVB5	2045	2398	0.12%	0.016%
20	5.886	653	656	657	rBV2	2385	2160	0.10%	0.014%
21	5.941	657	665	672	rVV3	16972	46134	2.22%	0.303%
22	6.142	696	698	701	rVB4	2323	2539	0.12%	0.017%
23	6.185	703	705	710	rVB6	1626	2627	0.13%	0.017%
24	6.240	710	714	715	rBV4	1908	2136	0.10%	0.014%
25	6.478	750	753	759	rBV8	2054	3717	0.18%	0.024%
26	6.618	772	776	778	rBV5	1570	2648	0.13%	0.017%
27	6.783	801	803	805	rBV3	2212	2402	0.12%	0.016%
28	6.874	814	818	821	rBV6	1843	2847	0.14%	0.019%
29	6.965	831	833	837	rVB4	2446	2908	0.14%	0.019%
30	7.075	843	851	856	rVV	65279	172870	8.33%	1.134%
31	7.136	856	861	876	rVV	76344	218504	10.52%	1.433%
32	7.392	899	903	906	rBV6	1697	2347	0.11%	0.015%
33	7.648	935	945	958	rVB	346955	839579	40.44%	5.507%
34	7.782	965	967	972	rVB6	2870	3966	0.19%	0.026%
35	7.868	978	981	982	rBV3	2038	2328	0.11%	0.015%
36	7.947	990	994	998	rVB7	2101	3574	0.17%	0.023%

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

37	8.154	1023	1028	1030	rVB5	2072	3242	0.16%	0.021%
38	8.276	1037	1048	1065	rBV2	686256	2076122	100.00%	13.618%
39	8.563	1094	1095	1100	rVB5	2291	2954	0.14%	0.019%
40	8.624	1100	1105	1107	rBV6	2135	3425	0.16%	0.022%
41	8.843	1133	1141	1150	rBV	576624	1151650	55.47%	7.554%
42	9.057	1173	1176	1178	rBV4	1738	2179	0.10%	0.014%
43	9.087	1178	1181	1185	rVB6	4337	6453	0.31%	0.042%
44	9.276	1202	1212	1221	rBV	461094	963365	46.40%	6.319%
45	9.392	1230	1231	1237	rVB6	2491	2857	0.14%	0.019%
46	9.556	1254	1258	1263	rBV8	2664	6260	0.30%	0.041%
47	9.666	1270	1276	1277	rBV6	3151	5382	0.26%	0.035%
48	9.678	1277	1278	1284	rVB6	3801	5660	0.27%	0.037%
49	9.867	1307	1309	1312	rBV4	2243	2649	0.13%	0.017%
50	10.032	1329	1336	1346	rBV	241044	435564	20.98%	2.857%
51	10.215	1362	1366	1368	rBV5	3063	3744	0.18%	0.025%
52	10.325	1375	1384	1397	rBV	851110	1549669	74.64%	10.165%
53	10.459	1403	1406	1409	rBV5	2892	4283	0.21%	0.028%
54	10.495	1409	1412	1414	rVV4	2766	3741	0.18%	0.025%
55	10.581	1418	1426	1432	rVV	153411	275103	13.25%	1.805%
56	10.697	1439	1445	1456	rVB	109014	201880	9.72%	1.324%
57	10.855	1465	1471	1474	rBV8	5380	10949	0.53%	0.072%
58	10.922	1476	1482	1489	rBV	173302	295027	14.21%	1.935%
59	11.062	1499	1505	1513	rVB3	16610	32778	1.58%	0.215%
60	11.172	1519	1523	1527	rBV7	6445	11361	0.55%	0.075%
61	11.251	1533	1536	1538	rBV4	2801	3473	0.17%	0.023%
62	11.282	1538	1541	1544	rBV5	3899	4708	0.23%	0.031%
63	11.331	1547	1549	1554	rVV6	2507	4368	0.21%	0.029%
64	11.434	1559	1566	1575	rVV	20297	45472	2.19%	0.298%
65	11.629	1590	1598	1614	rBV	869413	1479586	71.27%	9.705%
66	11.739	1614	1616	1620	rBV5	3055	3342	0.16%	0.022%
67	11.898	1639	1642	1643	rBV3	3011	2757	0.13%	0.018%
68	12.056	1665	1668	1669	rBV3	3288	3317	0.16%	0.022%
69	12.141	1674	1682	1684	rBV8	4047	10648	0.51%	0.070%
70	12.251	1698	1700	1703	rBV4	2113	2712	0.13%	0.018%
71	12.605	1751	1758	1764	rVB	112170	186696	8.99%	1.225%
72	12.690	1765	1772	1780	rVB	376397	607662	29.27%	3.986%
73	12.934	1806	1812	1815	rBV7	7443	16246	0.78%	0.107%
74	13.385	1880	1886	1888	rBV7	4943	10018	0.48%	0.066%
75	13.556	1907	1914	1923	rBV	1006285	1575274	75.88%	10.333%
76	13.848	1956	1962	1969	rBV	790410	1322250	63.69%	8.673%

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 Title : SFAM01.0

77	14.062	1992	1997	2008	rVB	47337	85677	4.13%	0.562%
78	14.196	2016	2019	2023	rVB5	7123	11126	0.54%	0.073%
79	14.269	2029	2031	2032	rBV2	2476	2426	0.12%	0.016%
80	14.324	2035	2040	2045	rVV8	8089	18232	0.88%	0.120%
81	14.635	2084	2091	2095	rBV9	9396	19605	0.94%	0.129%
82	14.726	2102	2106	2109	rVB6	4548	7533	0.36%	0.049%
83	14.793	2112	2117	2122	rBV5	7356	16660	0.80%	0.109%
84	15.031	2152	2156	2157	rBV4	5262	6861	0.33%	0.045%
85	15.055	2157	2160	2163	rVV5	8103	12980	0.63%	0.085%
86	15.092	2164	2166	2170	rVV5	10557	17621	0.85%	0.116%
87	15.171	2174	2179	2190	rVB6	13112	33380	1.61%	0.219%
88	15.312	2198	2202	2206	rVB7	4728	7154	0.34%	0.047%
89	15.391	2213	2215	2216	rBV2	3154	2675	0.13%	0.018%
90	15.427	2216	2221	2225	rVV3	19279	37340	1.80%	0.245%
91	15.671	2258	2261	2264	rBV5	3532	4405	0.21%	0.029%
92	15.866	2290	2293	2295	rBV4	2839	3082	0.15%	0.020%
93	16.019	2316	2318	2320	rBV3	2246	2431	0.12%	0.016%
94	16.055	2322	2324	2326	rBV3	3346	2933	0.14%	0.019%
95	16.080	2326	2328	2332	rVB5	2962	3528	0.17%	0.023%
96	16.153	2338	2340	2343	rBV4	2687	2632	0.13%	0.017%
97	16.281	2357	2361	2362	rBV4	2090	2912	0.14%	0.019%
98	16.366	2373	2375	2378	rVB4	3058	2630	0.13%	0.017%
99	16.458	2387	2390	2391	rBV3	2902	3041	0.15%	0.020%
100	16.567	2406	2408	2411	rBV4	1767	2214	0.11%	0.015%

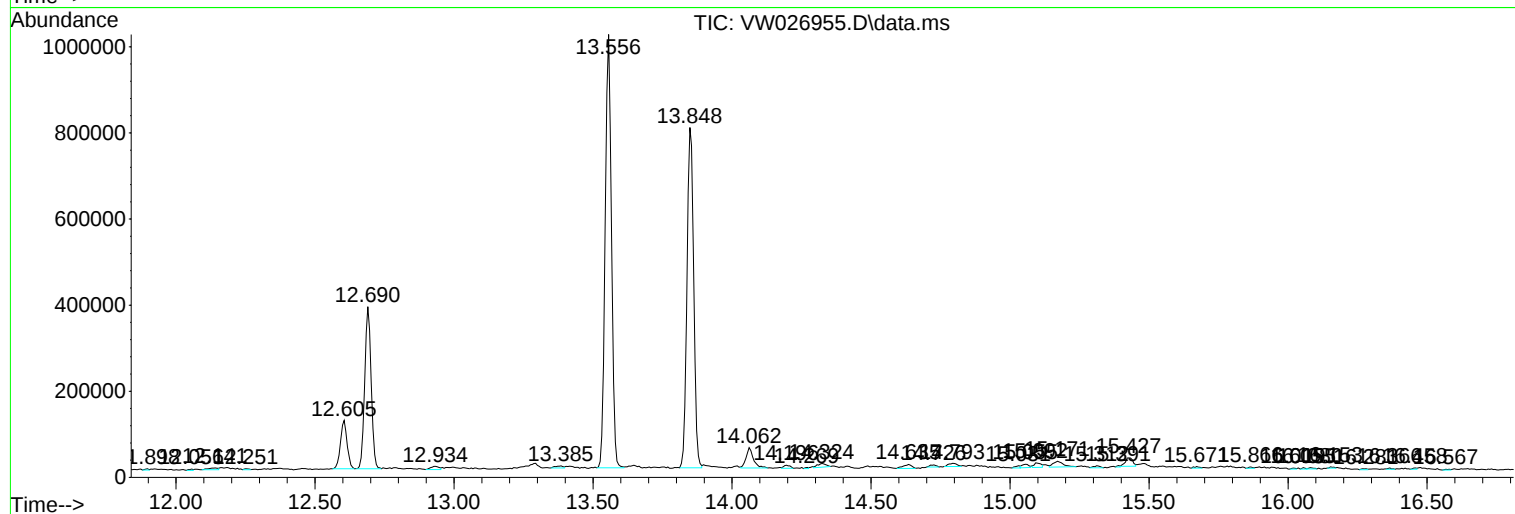
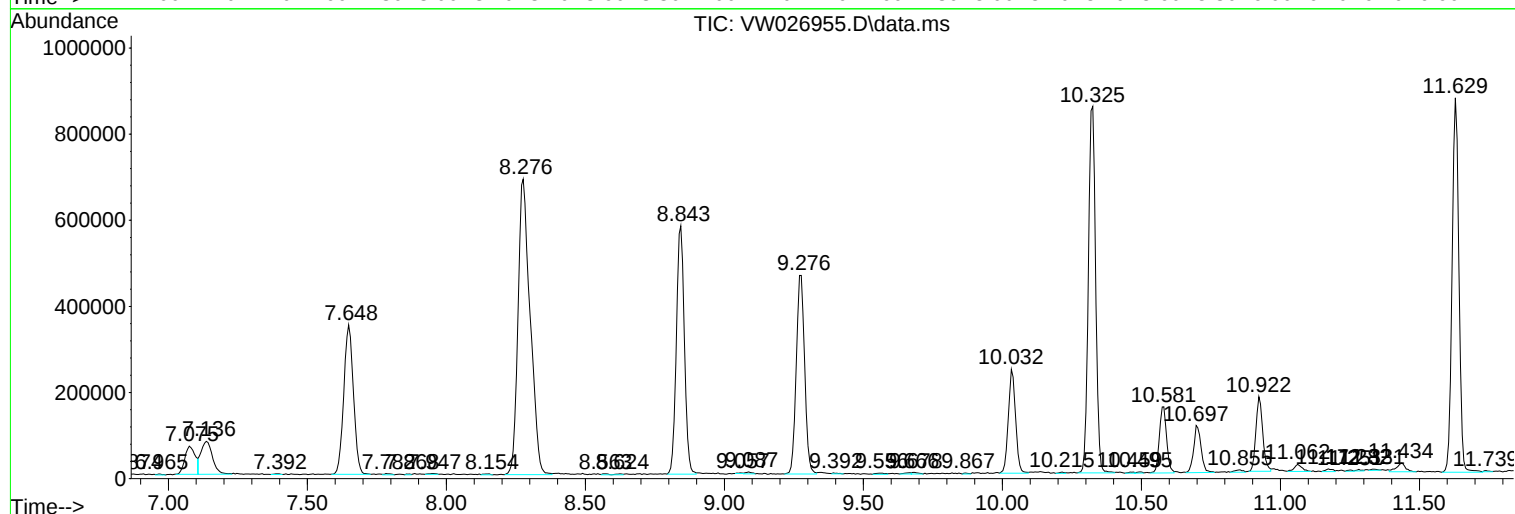
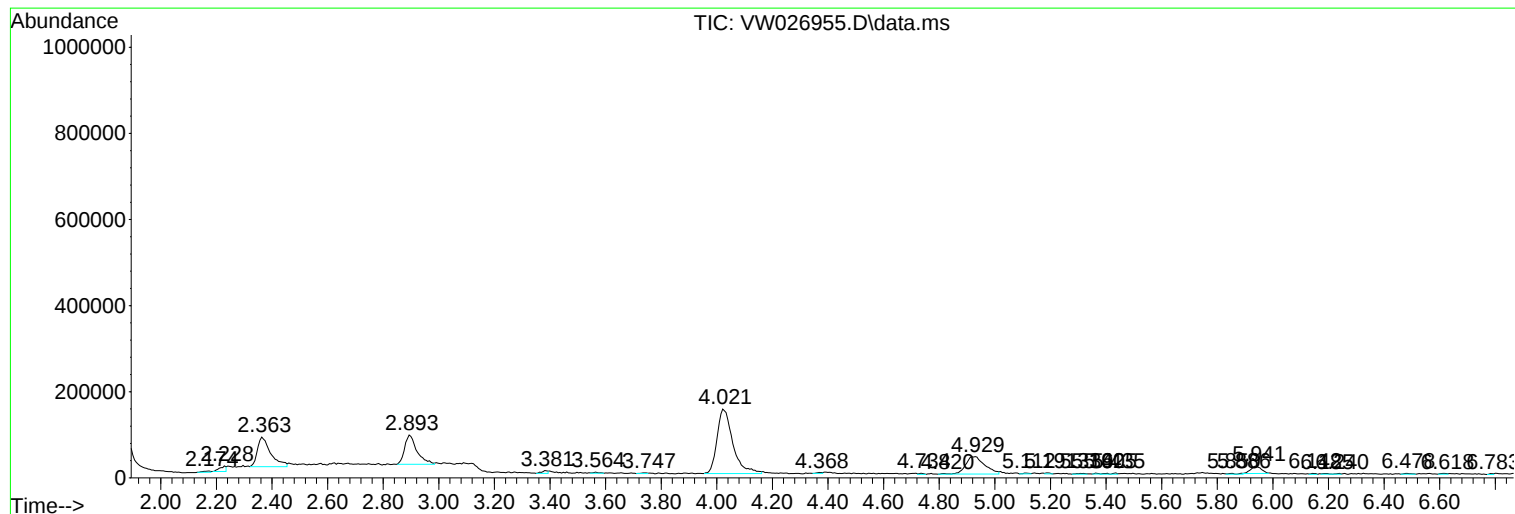
Sum of corrected areas: 15245217

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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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082923\
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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

No Library Search Compounds Detected

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Quant Title : SFAM01.0

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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