

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082523\
 Data File : VW026893.D
 Acq On : 25 Aug 2023 14:18
 Operator : SY/MD
 Sample : 04157-09
 Misc : 4.17g/10mL/MSVOA_W/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCHX3

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: VW026893.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.162	41	45	46	rBV2	5040	6575	0.27%	0.035%
2	2.229	50	56	59	rBV8	8374	18142	0.74%	0.097%
3	2.369	73	79	93	rBV	62096	195811	7.95%	1.049%
4	2.893	159	165	177	rBV	71728	206867	8.40%	1.109%
5	3.338	236	238	240	rBV3	1576	1925	0.08%	0.010%
6	3.497	262	264	267	rVB4	2231	1938	0.08%	0.010%
7	3.673	289	293	296	rBV5	2865	4558	0.19%	0.024%
8	3.820	315	317	321	rVB5	1959	2708	0.11%	0.015%
9	3.911	329	332	333	rVV3	1721	1849	0.08%	0.010%
10	4.033	340	352	373	rVV2	158835	639462	25.97%	3.427%
11	4.222	381	383	386	rBV4	1374	1784	0.07%	0.010%
12	4.301	393	396	399	rVB5	1987	2188	0.09%	0.012%
13	4.381	407	409	412	rBV3	1827	2456	0.10%	0.013%
14	4.527	432	433	436	rVB3	2619	2197	0.09%	0.012%
15	4.600	439	445	446	rBV2	6082	9317	0.38%	0.050%
16	4.917	484	497	498	rBV	34583	64949	2.64%	0.348%
17	5.368	570	571	574	rVB3	2054	2050	0.08%	0.011%
18	5.411	574	578	579	rBV4	1844	2248	0.09%	0.012%
19	5.496	589	592	595	rVB5	1994	3149	0.13%	0.017%
20	5.637	612	615	617	rBV4	1628	2053	0.08%	0.011%
21	5.941	655	665	673	rBV4	13457	41706	1.69%	0.223%
22	6.051	679	683	684	rBV4	1890	2216	0.09%	0.012%
23	6.179	700	704	705	rBV4	2396	2780	0.11%	0.015%
24	6.222	705	711	715	rVV4	3696	7266	0.30%	0.039%
25	6.496	752	756	757	rBV4	1905	2486	0.10%	0.013%
26	6.533	760	762	764	rVB3	2139	1785	0.07%	0.010%
27	6.630	774	778	783	rVB8	1787	3798	0.15%	0.020%
28	6.697	783	789	790	rBV6	1872	3199	0.13%	0.017%
29	6.764	796	800	802	rVB5	2095	2760	0.11%	0.015%
30	6.905	822	823	828	rVB4	1622	1803	0.07%	0.010%
31	7.075	840	851	857	rBV	114239	320088	13.00%	1.715%
32	7.362	894	898	900	rBV5	1658	1891	0.08%	0.010%
33	7.465	912	915	917	rBV4	1863	1818	0.07%	0.010%
34	7.539	920	927	928	rBV7	2290	4001	0.16%	0.021%
35	7.648	934	945	959	rVB2	419353	1042702	42.35%	5.588%
36	7.740	959	960	962	rBV2	2435	1773	0.07%	0.010%

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

37	8.032	1006	1008	1010	rVB3	2082	1938	0.08%	0.010%
38	8.075	1010	1015	1016	rBV5	1851	2463	0.10%	0.013%
39	8.118	1020	1022	1025	rBV4	1786	1889	0.08%	0.010%
40	8.276	1038	1048	1066	rBV2	808302	2462390	100.00%	13.195%
41	8.618	1100	1104	1106	rBV5	2309	2960	0.12%	0.016%
42	8.697	1112	1117	1120	rVB7	1652	3324	0.13%	0.018%
43	8.843	1132	1141	1153	rBV	912502	1806582	73.37%	9.681%
44	9.051	1173	1175	1176	rBV2	2897	2021	0.08%	0.011%
45	9.276	1203	1212	1221	rBV	597766	1228357	49.88%	6.582%
46	9.429	1233	1237	1240	rVV6	2383	3786	0.15%	0.020%
47	9.459	1240	1242	1247	rVV6	1639	2219	0.09%	0.012%
48	9.581	1260	1262	1266	rVB4	2602	3491	0.14%	0.019%
49	9.874	1309	1310	1313	rBV3	1700	1756	0.07%	0.009%
50	10.032	1329	1336	1345	rVV	286585	523907	21.28%	2.807%
51	10.130	1349	1352	1355	rBV5	2991	4675	0.19%	0.025%
52	10.209	1361	1365	1370	rBV8	2373	4663	0.19%	0.025%
53	10.258	1372	1373	1376	rBV3	1731	2272	0.09%	0.012%
54	10.325	1376	1384	1394	rBV	997702	1763428	71.61%	9.450%
55	10.575	1419	1425	1436	rVV	198036	349737	14.20%	1.874%
56	10.703	1439	1446	1453	rVB	37393	73746	2.99%	0.395%
57	10.794	1458	1461	1464	rVB5	1802	2119	0.09%	0.011%
58	10.861	1466	1472	1476	rVV7	11061	18859	0.77%	0.101%
59	10.922	1476	1482	1498	rVV	284842	495632	20.13%	2.656%
60	11.062	1500	1505	1511	rVB2	15101	27526	1.12%	0.148%
61	11.172	1520	1523	1528	rVB6	2891	4691	0.19%	0.025%
62	11.434	1562	1566	1570	rVV5	6912	11460	0.47%	0.061%
63	11.629	1587	1598	1609	rVV2	1304830	2190122	88.94%	11.736%
64	11.952	1649	1651	1653	rVB3	1907	1888	0.08%	0.010%
65	12.032	1659	1664	1666	rBV6	2373	3490	0.14%	0.019%
66	12.105	1675	1676	1683	rBV7	2148	3586	0.15%	0.019%
67	12.349	1714	1716	1719	rVB4	2336	2826	0.11%	0.015%
68	12.379	1719	1721	1723	rBV3	1679	1783	0.07%	0.010%
69	12.458	1730	1734	1735	rBV4	1969	1787	0.07%	0.010%
70	12.519	1743	1744	1747	rBV3	1514	1821	0.07%	0.010%
71	12.605	1749	1758	1765	rBV	44666	84241	3.42%	0.451%
72	12.690	1765	1772	1779	rVV	580408	963042	39.11%	5.161%
73	12.751	1779	1782	1787	rVB2	10017	16314	0.66%	0.087%
74	12.885	1802	1804	1807	rVV3	1861	2481	0.10%	0.013%
75	12.934	1807	1812	1819	rVB9	6623	14643	0.59%	0.078%
76	13.038	1826	1829	1830	rBV3	1569	2015	0.08%	0.011%

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 Title : SFAM01.0

77	13.117	1839	1842	1847	rVB7	2516	3468	0.14%	0.019%
78	13.160	1847	1849	1851	rBV3	2349	2351	0.10%	0.013%
79	13.239	1860	1862	1865	rVV4	3833	4428	0.18%	0.024%
80	13.294	1868	1871	1874	rVB5	5106	5653	0.23%	0.030%
81	13.403	1884	1889	1894	rVB8	5112	7659	0.31%	0.041%
82	13.556	1907	1914	1924	rBV	1362841	2177119	88.41%	11.667%
83	13.641	1924	1928	1935	rVB	20674	34563	1.40%	0.185%
84	13.751	1944	1946	1950	rBV5	2505	3358	0.14%	0.018%
85	13.848	1955	1962	1973	rVV	984773	1606070	65.22%	8.606%
86	14.062	1992	1997	2004	rVB2	22210	36564	1.48%	0.196%
87	14.178	2014	2016	2022	rVB7	1804	3051	0.12%	0.016%
88	14.324	2035	2040	2043	rBV6	8127	13014	0.53%	0.070%
89	14.446	2058	2060	2065	rBV6	1854	2557	0.10%	0.014%
90	14.550	2075	2077	2079	rBV3	2252	1904	0.08%	0.010%
91	14.586	2079	2083	2086	rVV6	2194	4003	0.16%	0.021%
92	14.629	2088	2090	2092	rVV3	2423	2220	0.09%	0.012%
93	14.720	2100	2105	2108	rVV7	3820	6202	0.25%	0.033%
94	14.824	2119	2122	2126	rBV6	1722	2795	0.11%	0.015%
95	14.915	2135	2137	2139	rVB3	2695	1813	0.07%	0.010%
96	15.360	2206	2210	2213	rBV5	2833	6171	0.25%	0.033%
97	15.427	2217	2221	2226	rVV3	9893	17604	0.71%	0.094%
98	16.385	2376	2378	2380	rBV3	1835	1790	0.07%	0.010%
99	16.653	2420	2422	2425	rVB4	2834	3031	0.12%	0.016%
100	16.683	2425	2427	2431	rBV5	2036	3598	0.15%	0.019%

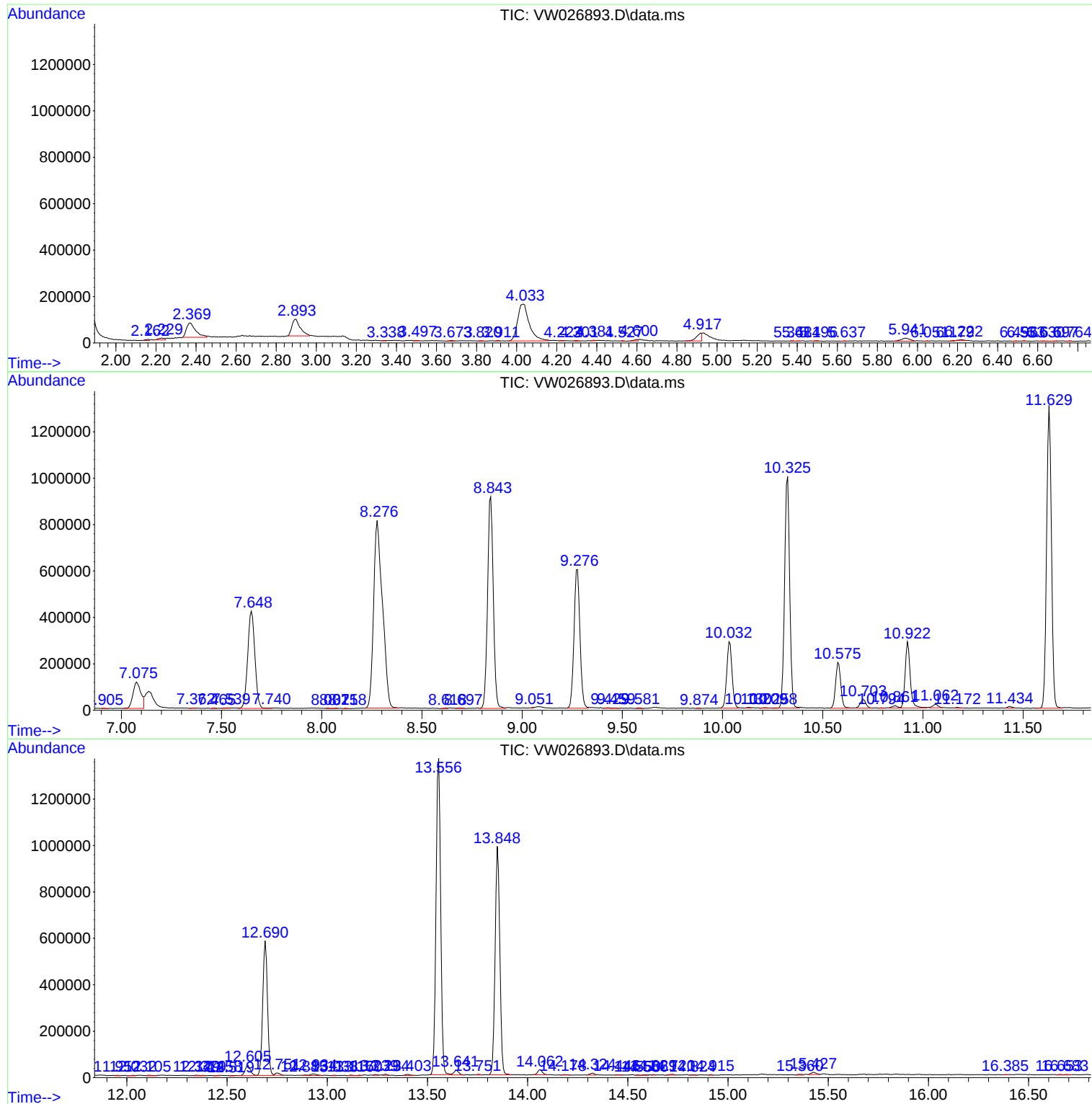
Sum of corrected areas: 18661214

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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
