

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040424\
 Data File : VW028314.D
 Acq On : 04 Apr 2024 15:04
 Operator : SY/MD
 Sample : P1988-03
 Misc : 4.92g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E07S9

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\SFAMWLM031424SMA.M
 Title : SFAM01.0

Signal : TIC: VW028314.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	92	rVB	31143	60005	9.82%	1.288%
2	2.692	130	132	134	rBV3	1207	805	0.13%	0.017%
3	2.899	159	166	177	rBV	19264	49948	8.17%	1.072%
4	3.295	229	231	234	rBV2	410	406	0.07%	0.009%
5	3.460	257	258	260	rBV	529	343	0.06%	0.007%
6	3.527	267	269	271	rVB2	632	402	0.07%	0.009%
7	3.558	271	274	276	rVB4	527	455	0.07%	0.010%
8	3.862	320	324	325	rBV2	548	629	0.10%	0.013%
9	3.899	328	330	331	rBV	506	315	0.05%	0.007%
10	3.929	334	335	337	rVB	685	373	0.06%	0.008%
11	4.027	337	351	361	rBV	70738	192924	31.57%	4.140%
12	4.691	459	460	463	rVB	512	387	0.06%	0.008%
13	4.795	472	477	479	rBV2	429	534	0.09%	0.011%
14	4.832	482	483	485	rVV	507	288	0.05%	0.006%
15	4.917	490	497	508	rVV4	4016	13097	2.14%	0.281%
16	5.015	508	513	517	rVB3	484	794	0.13%	0.017%
17	5.240	548	550	552	rBV2	373	289	0.05%	0.006%
18	5.319	562	563	565	rBV	337	329	0.05%	0.007%
19	5.362	567	570	572	rVV2	297	333	0.05%	0.007%
20	5.386	572	574	577	rVV2	263	315	0.05%	0.007%
21	5.435	579	582	583	rVV	395	332	0.05%	0.007%
22	5.472	586	588	591	rVB2	304	359	0.06%	0.008%
23	5.539	596	599	600	rBV	408	466	0.08%	0.010%
24	5.612	609	611	615	rBV3	477	568	0.09%	0.012%
25	5.661	617	619	623	rBV2	288	401	0.07%	0.009%
26	5.716	627	628	630	rBV	286	311	0.05%	0.007%
27	5.850	647	650	651	rVB2	381	324	0.05%	0.007%
28	5.923	659	662	663	rBV2	569	529	0.09%	0.011%
29	6.124	694	695	698	rVB2	482	296	0.05%	0.006%
30	6.161	698	701	704	rBV2	600	656	0.11%	0.014%
31	6.283	719	721	722	rVB	400	290	0.05%	0.006%
32	6.338	728	730	733	rBV3	563	604	0.10%	0.013%
33	6.386	736	738	740	rVV2	430	387	0.06%	0.008%
34	6.520	759	760	764	rVB2	523	401	0.07%	0.009%
35	6.551	764	765	768	rBV	426	323	0.05%	0.007%
36	6.581	768	770	772	rBV	236	292	0.05%	0.006%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
 Title : SFAM01.0

37	6.630	776	778	782	rVB2	404	493	0.08%	0.011%
38	6.673	782	785	791	rBV2	318	776	0.13%	0.017%
39	6.728	791	794	796	rBV2	279	304	0.05%	0.007%
40	6.764	799	800	802	rBV	366	338	0.06%	0.007%
41	6.917	823	825	827	rVB2	314	297	0.05%	0.006%
42	6.947	827	830	832	rVB2	316	299	0.05%	0.006%
43	6.978	832	835	837	rBV	305	368	0.06%	0.008%
44	7.087	844	853	873	rVB2	17901	59209	9.69%	1.271%
45	7.648	935	945	959	rBV	102900	260391	42.61%	5.588%
46	7.898	984	986	988	rBV2	350	316	0.05%	0.007%
47	7.929	990	991	993	rBV	539	394	0.06%	0.008%
48	8.276	1038	1048	1066	rBV2	201702	611078	100.00%	13.114%
49	8.502	1082	1085	1086	rBV	591	485	0.08%	0.010%
50	8.538	1089	1091	1095	rVB3	481	657	0.11%	0.014%
51	8.618	1102	1104	1107	rBV2	316	440	0.07%	0.009%
52	8.788	1130	1132	1133	rVV2	413	366	0.06%	0.008%
53	8.843	1133	1141	1151	rVV	235882	465955	76.25%	10.000%
54	9.148	1189	1191	1192	rVB2	532	327	0.05%	0.007%
55	9.160	1192	1193	1196	rBV2	386	380	0.06%	0.008%
56	9.276	1203	1212	1221	rBV	142178	293913	48.10%	6.308%
57	9.398	1230	1232	1233	rBV2	537	413	0.07%	0.009%
58	9.630	1268	1270	1273	rBV3	533	643	0.11%	0.014%
59	9.770	1291	1293	1295	rBV2	428	447	0.07%	0.010%
60	10.032	1328	1336	1346	rBV	77840	144619	23.67%	3.104%
61	10.203	1361	1364	1365	rBV2	355	391	0.06%	0.008%
62	10.325	1376	1384	1392	rBV	269822	488402	79.92%	10.482%
63	10.575	1418	1425	1435	rBV	48939	86953	14.23%	1.866%
64	10.703	1441	1446	1451	rVV3	2040	3775	0.62%	0.081%
65	10.770	1454	1457	1461	rBV2	498	567	0.09%	0.012%
66	10.922	1475	1482	1494	rBV	75449	134708	22.04%	2.891%
67	11.074	1502	1507	1514	rVB9	2380	4935	0.81%	0.106%
68	11.196	1525	1527	1531	rBV4	500	433	0.07%	0.009%
69	11.233	1531	1533	1537	rBV4	419	513	0.08%	0.011%
70	11.367	1550	1555	1557	rBV3	476	792	0.13%	0.017%
71	11.398	1557	1560	1562	rVV4	668	514	0.08%	0.011%
72	11.465	1567	1571	1573	rBV	582	624	0.10%	0.013%
73	11.501	1576	1577	1580	rBV	312	307	0.05%	0.007%
74	11.629	1590	1598	1607	rBV	340599	570486	93.36%	12.243%
75	11.830	1628	1631	1639	rVB7	1201	2776	0.45%	0.060%
76	12.056	1662	1668	1671	rBV4	527	812	0.13%	0.017%

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 Title : SFAM01.0

77	12.178	1681	1688	1689	rBV4	953	1644	0.27%	0.035%
78	12.245	1696	1699	1700	rBV2	229	317	0.05%	0.007%
79	12.336	1712	1714	1718	rVB4	573	699	0.11%	0.015%
80	12.446	1731	1732	1734	rBV2	602	430	0.07%	0.009%
81	12.599	1754	1757	1764	rVB4	3119	4349	0.71%	0.093%
82	12.690	1765	1772	1780	rVB	113599	187308	30.65%	4.020%
83	12.818	1791	1793	1796	rBV3	353	336	0.05%	0.007%
84	12.934	1807	1812	1813	rBV3	690	830	0.14%	0.018%
85	13.001	1821	1823	1825	rBV2	489	410	0.07%	0.009%
86	13.105	1836	1840	1842	rBV	383	468	0.08%	0.010%
87	13.159	1848	1849	1851	rBV2	465	404	0.07%	0.009%
88	13.196	1853	1855	1857	rBV3	614	647	0.11%	0.014%
89	13.239	1860	1862	1865	rBV2	625	792	0.13%	0.017%
90	13.495	1900	1904	1907	rBV5	995	1712	0.28%	0.037%
91	13.556	1907	1914	1923	rVV	335054	541245	88.57%	11.616%
92	13.848	1955	1962	1971	rBV	256299	429668	70.31%	9.221%
93	14.001	1985	1987	1988	rBV2	536	493	0.08%	0.011%
94	14.062	1993	1997	2002	rVB3	3006	4544	0.74%	0.098%
95	14.318	2036	2039	2046	rBV4	3245	5820	0.95%	0.125%
96	14.415	2053	2055	2057	rBV2	530	494	0.08%	0.011%
97	14.519	2068	2072	2078	rVB3	3096	5105	0.84%	0.110%
98	14.610	2085	2087	2090	rBV4	636	660	0.11%	0.014%
99	15.129	2170	2172	2175	rBV3	964	1009	0.17%	0.022%
100	16.385	2377	2378	2383	rVB5	772	824	0.13%	0.018%

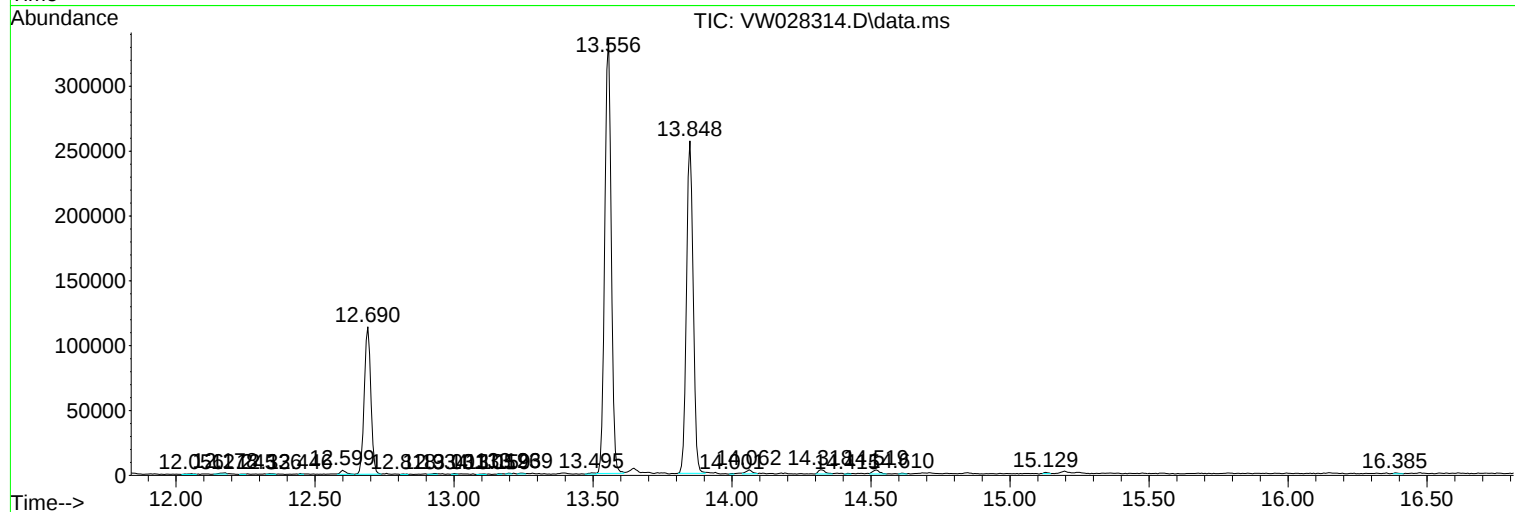
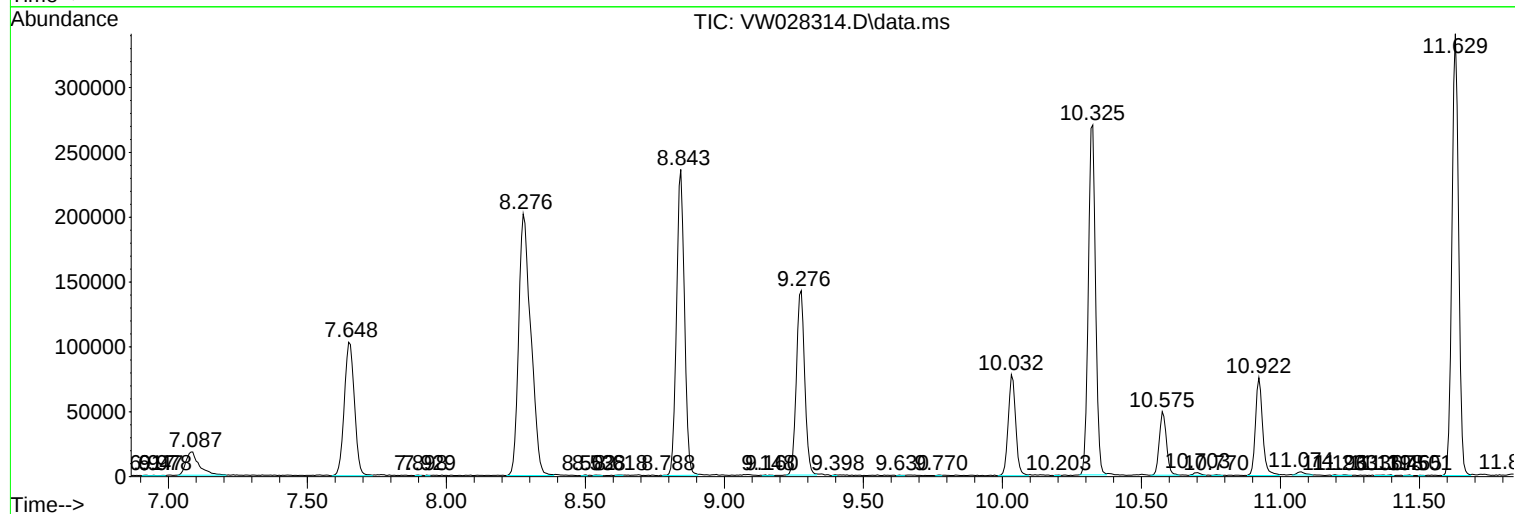
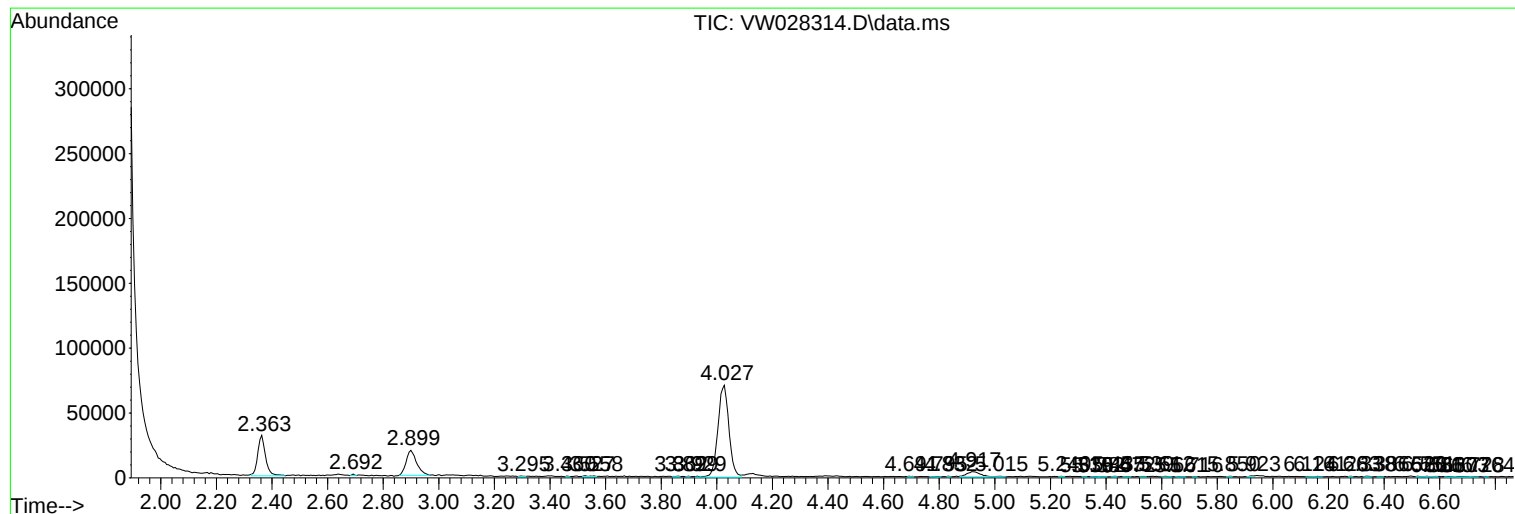
Sum of corrected areas: 4659614

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
Quant Title : SFAM01.0

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



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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