

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW030724\
 Data File : VW028128.D
 Acq On : 07 Mar 2024 15:44
 Operator : SY/MD
 Sample : P1638-07
 Misc : 4.44g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCNO9

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\SFAMWLM022924SMA.M
 Title : SFAM01.0

Signal : TIC: VW028128.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.357	72	77	83	rBV	4298	8212	11.05%	1.659%
2	2.887	159	164	172	rVB	3893	8062	10.85%	1.628%
3	3.021	184	186	188	rBV	273	234	0.31%	0.047%
4	3.180	210	212	216	rVB	207	150	0.20%	0.030%
5	3.283	227	229	231	rVB	191	115	0.15%	0.023%
6	3.600	279	281	282	rVB	201	102	0.14%	0.021%
7	3.637	285	287	290	rBV2	114	123	0.17%	0.025%
8	4.027	342	351	362	rVB2	7471	19469	26.20%	3.932%
9	4.186	374	377	379	rBV2	154	202	0.27%	0.041%
10	4.753	468	470	472	rBV	108	96	0.13%	0.019%
11	4.826	480	482	483	rVB	161	91	0.12%	0.018%
12	4.917	490	497	499	rBV4	909	1854	2.49%	0.374%
13	5.088	523	525	526	rBV	166	151	0.20%	0.030%
14	5.710	625	627	628	rBV	115	99	0.13%	0.020%
15	5.844	646	649	651	rBV2	135	143	0.19%	0.029%
16	6.057	682	684	686	rBV2	124	151	0.20%	0.030%
17	6.240	711	714	715	rBV2	118	125	0.17%	0.025%
18	6.399	738	740	744	rBV2	118	124	0.17%	0.025%
19	6.679	784	786	787	rVB	210	113	0.15%	0.023%
20	6.697	787	789	790	rBV	164	134	0.18%	0.027%
21	6.770	799	801	802	rVB	181	130	0.17%	0.026%
22	7.033	841	844	846	rBV2	143	192	0.26%	0.039%
23	7.130	850	860	861	rBV4	1235	2830	3.81%	0.572%
24	7.313	888	890	891	rBV	174	142	0.19%	0.029%
25	7.423	907	908	910	rBV	165	95	0.13%	0.019%
26	7.478	915	917	918	rBV	143	78	0.10%	0.016%
27	7.654	936	946	954	rVV	11181	28430	38.25%	5.742%
28	7.971	996	998	999	rBV	186	102	0.14%	0.021%
29	8.051	1008	1011	1012	rBV2	106	99	0.13%	0.020%
30	8.093	1017	1018	1021	rBV	107	83	0.11%	0.017%
31	8.124	1021	1023	1024	rBV	137	106	0.14%	0.021%
32	8.167	1029	1030	1032	rBV	91	84	0.11%	0.017%
33	8.215	1036	1038	1039	rVB	167	91	0.12%	0.018%
34	8.276	1039	1048	1063	rBV3	20882	63808	85.85%	12.888%
35	8.471	1078	1080	1081	rBV	152	79	0.11%	0.016%
36	8.508	1084	1086	1088	rVV	175	127	0.17%	0.026%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022924SMA.M
 Title : SFAM01.0

37	8.843	1134	1141	1151	rVB	31423	62128	83.59%	12.549%
38	9.099	1181	1183	1186	rBV	117	140	0.19%	0.028%
39	9.130	1186	1188	1189	rVB	173	118	0.16%	0.024%
40	9.148	1189	1191	1192	rBV	180	163	0.22%	0.033%
41	9.276	1205	1212	1220	rBV2	14722	30352	40.84%	6.131%
42	9.428	1236	1237	1241	rVB	165	121	0.16%	0.024%
43	9.569	1258	1260	1266	rVB2	301	470	0.63%	0.095%
44	9.617	1266	1268	1269	rBV	145	134	0.18%	0.027%
45	9.697	1279	1281	1283	rBV	141	120	0.16%	0.024%
46	9.971	1324	1326	1329	rVB	197	173	0.23%	0.035%
47	10.038	1331	1337	1344	rVB3	4163	7919	10.65%	1.600%
48	10.172	1357	1359	1361	rVV	136	108	0.15%	0.022%
49	10.221	1366	1367	1369	rBV	132	116	0.16%	0.023%
50	10.319	1377	1383	1391	rBV	27125	49165	66.15%	9.931%
51	10.477	1406	1409	1412	rBV	234	327	0.44%	0.066%
52	10.581	1421	1426	1432	rVB	2596	4713	6.34%	0.952%
53	10.623	1432	1433	1437	rBV2	131	160	0.22%	0.032%
54	10.703	1441	1446	1450	rBV2	617	1188	1.60%	0.240%
55	10.843	1466	1469	1472	rBV2	193	255	0.34%	0.052%
56	10.928	1477	1483	1492	rVV4	1822	3642	4.90%	0.736%
57	11.038	1499	1501	1503	rBV	114	94	0.13%	0.019%
58	11.349	1550	1552	1555	rBV	167	170	0.23%	0.034%
59	11.459	1567	1570	1573	rBV2	170	263	0.35%	0.053%
60	11.520	1578	1580	1582	rBV	117	124	0.17%	0.025%
61	11.574	1587	1589	1591	rVV2	106	131	0.18%	0.026%
62	11.629	1591	1598	1608	rVV	42486	74322	100.00%	15.012%
63	11.702	1608	1610	1611	rVV2	196	132	0.18%	0.027%
64	11.721	1611	1613	1616	rVV2	211	265	0.36%	0.054%
65	11.770	1619	1621	1624	rBV	146	125	0.17%	0.025%
66	11.885	1637	1640	1643	rVB2	231	250	0.34%	0.050%
67	11.910	1643	1644	1646	rBV2	113	89	0.12%	0.018%
68	11.983	1654	1656	1659	rBV2	208	266	0.36%	0.054%
69	12.599	1754	1757	1762	rBV2	799	1013	1.36%	0.205%
70	12.690	1766	1772	1780	rVB	11132	19146	25.76%	3.867%
71	12.818	1790	1793	1794	rBV	148	162	0.22%	0.033%
72	12.952	1813	1815	1817	rBV2	86	97	0.13%	0.020%
73	13.074	1832	1835	1837	rBV	146	165	0.22%	0.033%
74	13.105	1837	1840	1841	rBV2	179	166	0.22%	0.034%
75	13.251	1863	1864	1865	rBV	153	103	0.14%	0.021%
76	13.281	1866	1869	1870	rBV	175	155	0.21%	0.031%

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 Title : SFAM01.0

77	13.379	1883	1885	1888	rBV	130	125	0.17%	0.025%
78	13.446	1895	1896	1897	rBV	146	101	0.14%	0.020%
79	13.495	1902	1904	1907	rVV2	389	433	0.58%	0.087%
80	13.556	1907	1914	1921	rBV	35620	58474	78.68%	11.811%
81	13.672	1930	1933	1934	rBV2	144	116	0.16%	0.023%
82	13.739	1942	1944	1947	rBV2	112	120	0.16%	0.024%
83	13.848	1956	1962	1970	rVB2	22434	35821	48.20%	7.235%
84	13.934	1970	1976	1979	rBV2	142	208	0.28%	0.042%
85	14.062	1992	1997	1999	rBV2	1021	1436	1.93%	0.290%
86	14.257	2027	2029	2030	rBV	165	129	0.17%	0.026%
87	14.373	2046	2048	2050	rBV2	257	229	0.31%	0.046%
88	14.422	2054	2056	2059	rVB2	117	136	0.18%	0.027%
89	14.452	2059	2061	2062	rBV2	162	135	0.18%	0.027%
90	14.476	2063	2065	2067	rVB2	200	168	0.23%	0.034%
91	14.550	2076	2077	2079	rBV2	148	146	0.20%	0.029%
92	14.678	2096	2098	2099	rBV2	227	148	0.20%	0.030%
93	14.732	2106	2107	2108	rBV	139	88	0.12%	0.018%
94	14.854	2125	2127	2129	rBV2	157	110	0.15%	0.022%
95	15.007	2151	2152	2154	rBV2	179	108	0.15%	0.022%
96	15.226	2186	2188	2192	rBV3	245	280	0.38%	0.057%
97	15.427	2219	2221	2226	rVB3	576	576	0.78%	0.116%
98	15.470	2226	2228	2231	rVB	215	139	0.19%	0.028%
99	15.927	2300	2303	2306	rVB3	394	529	0.71%	0.107%
100	16.403	2379	2381	2384	rBV3	351	352	0.47%	0.071%

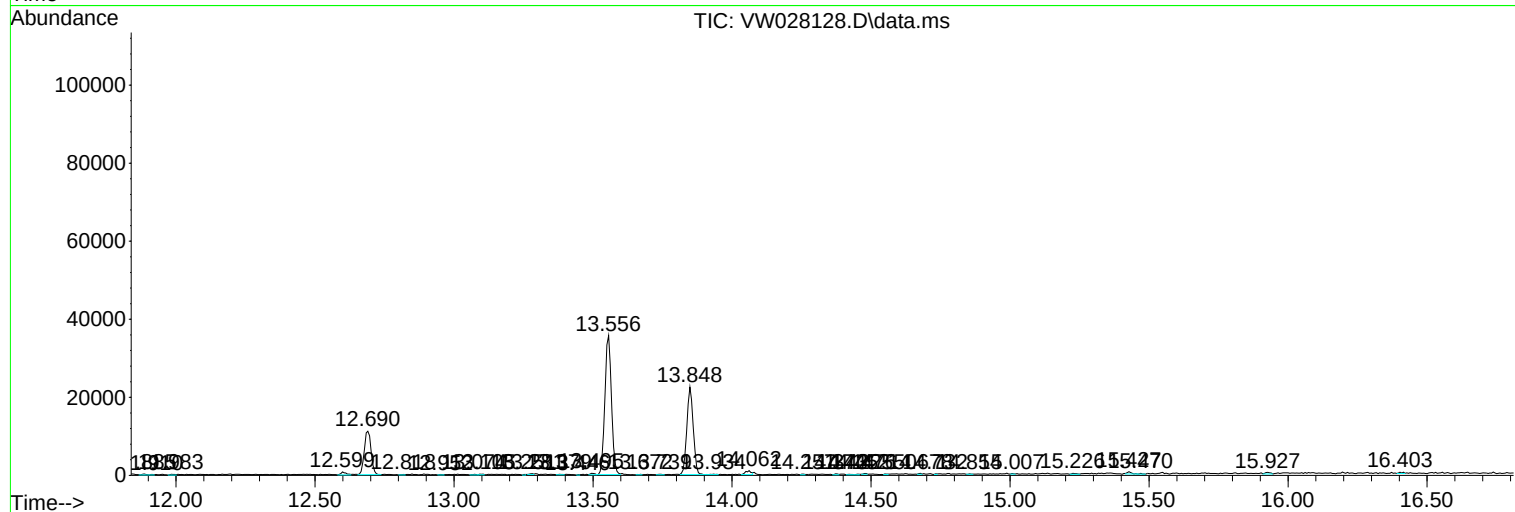
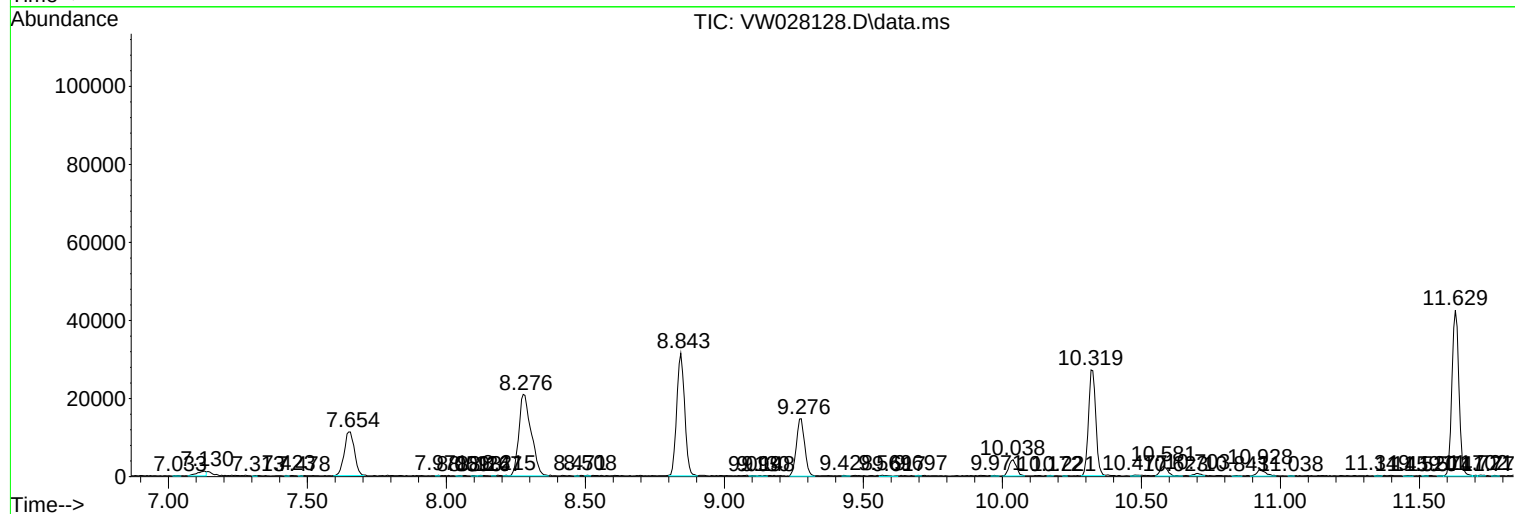
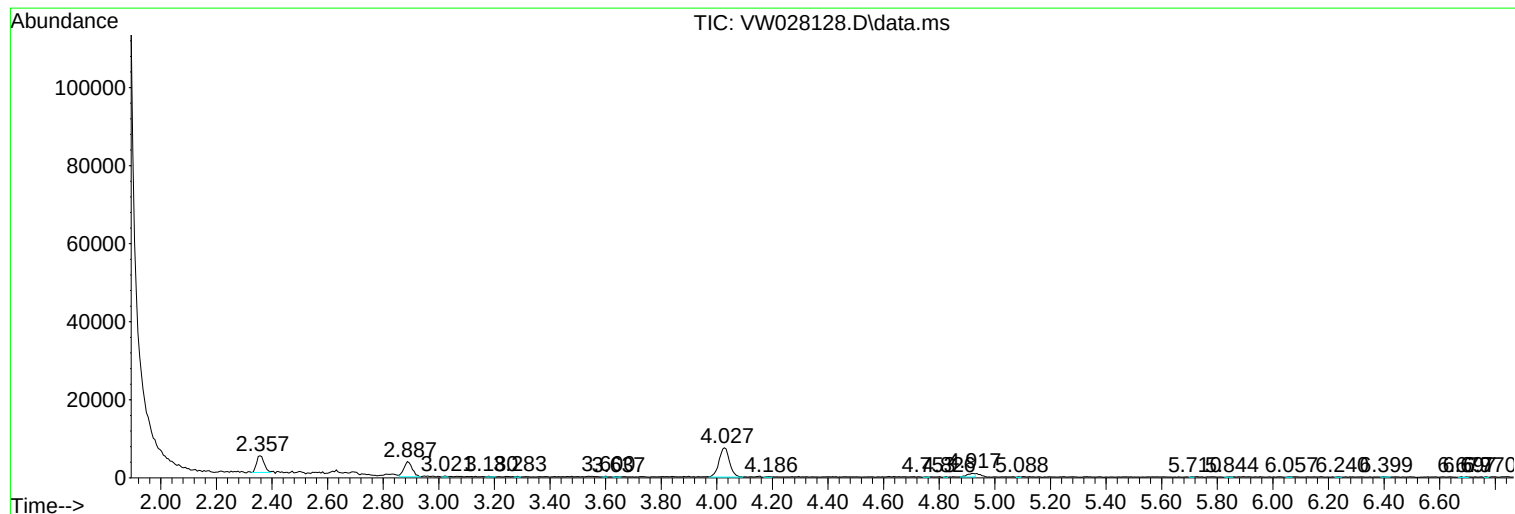
Sum of corrected areas: 495083

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022924SMA.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
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

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TIC Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc