

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051822\
 Data File : VW023146.D
 Acq On : 18 May 2022 22:04
 Operator : SY/VA
 Sample : N2926-02
 Misc : 5.08g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXY11MS

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\SFAMWLM050222SMA.M
 Title : SFAM01.0

Signal : TIC: VW023146.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.068	25	27	29	rBV2	1200	956	0.09%	0.012%
2	2.349	68	73	79	rBV	90665	145431	13.47%	1.804%
3	2.885	155	161	168	rVB	61525	123959	11.48%	1.538%
4	3.422	246	249	252	rBV5	1082	1458	0.14%	0.018%
5	3.660	286	288	291	rBV3	1421	1276	0.12%	0.016%
6	3.800	310	311	314	rVB3	948	722	0.07%	0.009%
7	3.836	314	317	319	rBV4	1121	1185	0.11%	0.015%
8	3.879	322	324	327	rBV3	564	585	0.05%	0.007%
9	4.019	335	347	360	rBV	97925	294673	27.29%	3.655%
10	4.373	403	405	407	rBV3	1105	705	0.07%	0.009%
11	4.452	416	418	420	rBV3	605	631	0.06%	0.008%
12	4.611	440	444	446	rBV3	1606	1974	0.18%	0.024%
13	4.659	451	452	454	rBV2	1058	1042	0.10%	0.013%
14	4.806	472	476	477	rBV4	779	1143	0.11%	0.014%
15	4.916	483	494	504	rBV4	8865	32634	3.02%	0.405%
16	5.111	524	526	527	rBV2	1050	600	0.06%	0.007%
17	5.415	575	576	579	rBV3	970	658	0.06%	0.008%
18	5.476	583	586	589	rBV4	911	1361	0.13%	0.017%
19	5.592	601	605	607	rBV4	885	1390	0.13%	0.017%
20	5.684	618	620	622	rVV3	736	886	0.08%	0.011%
21	5.751	629	631	633	rVV3	1009	1081	0.10%	0.013%
22	5.787	635	637	638	rVB2	1012	635	0.06%	0.008%
23	5.806	638	640	644	rVB4	981	1153	0.11%	0.014%
24	5.848	644	647	649	rBV4	1428	1703	0.16%	0.021%
25	5.946	659	663	666	rBV5	2473	2791	0.26%	0.035%
26	6.068	681	683	684	rBV2	718	565	0.05%	0.007%
27	6.208	700	706	709	rBV7	973	1966	0.18%	0.024%
28	6.251	712	713	715	rBV2	918	720	0.07%	0.009%
29	6.330	722	726	729	rVB6	861	1008	0.09%	0.013%
30	6.446	741	745	747	rVB4	1091	1103	0.10%	0.014%
31	6.488	750	752	753	rBV2	551	587	0.05%	0.007%
32	6.604	768	771	772	rBV4	901	989	0.09%	0.012%
33	6.799	801	803	806	rBV4	873	922	0.09%	0.011%
34	6.866	810	814	815	rBV	1322	1136	0.11%	0.014%
35	6.933	824	825	828	rBV3	979	771	0.07%	0.010%
36	7.080	842	849	857	rBV	37473	104471	9.67%	1.296%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Title : SFAM01.0

37	7.250	871	877	891	rVB	49364	124799	11.56%	1.548%
38	7.458	910	911	914	rVB3	928	776	0.07%	0.010%
39	7.488	914	916	917	rBV2	1455	1198	0.11%	0.015%
40	7.531	919	923	930	rVV5	3139	8616	0.80%	0.107%
41	7.647	933	942	956	rVB	205645	503929	46.66%	6.251%
42	8.031	1002	1005	1010	rVB7	1042	1454	0.13%	0.018%
43	8.153	1022	1025	1029	rVB6	986	1569	0.15%	0.019%
44	8.275	1035	1045	1060	rBV2	358600	1079949	100.00%	13.396%
45	8.579	1094	1095	1098	rBV3	968	643	0.06%	0.008%
46	8.744	1120	1122	1125	rBV4	757	850	0.08%	0.011%
47	8.842	1129	1138	1147	rBV	377120	734356	68.00%	9.109%
48	8.970	1156	1159	1160	rBV3	928	1155	0.11%	0.014%
49	9.079	1171	1177	1183	rVB4	7398	15668	1.45%	0.194%
50	9.274	1200	1209	1220	rBV	268398	542885	50.27%	6.734%
51	9.506	1243	1247	1248	rBV4	891	1175	0.11%	0.015%
52	9.555	1251	1255	1257	rVB4	1090	1372	0.13%	0.017%
53	9.585	1257	1260	1263	rBV4	931	1183	0.11%	0.015%
54	9.640	1267	1269	1270	rBV2	805	565	0.05%	0.007%
55	9.713	1280	1281	1283	rVB2	1097	661	0.06%	0.008%
56	9.787	1292	1293	1295	rBV2	960	841	0.08%	0.010%
57	9.884	1306	1309	1310	rBV2	874	873	0.08%	0.011%
58	10.037	1327	1334	1343	rBV	118467	219676	20.34%	2.725%
59	10.323	1373	1381	1388	rBV	498669	852890	78.98%	10.580%
60	10.579	1415	1423	1431	rBV	72098	130067	12.04%	1.613%
61	10.707	1439	1444	1448	rBV5	3700	7027	0.65%	0.087%
62	10.866	1465	1470	1473	rVB7	1832	3274	0.30%	0.041%
63	10.921	1473	1479	1492	rBV	139155	258707	23.96%	3.209%
64	11.335	1545	1547	1550	rVB3	1093	837	0.08%	0.010%
65	11.451	1564	1566	1567	rVB2	1080	686	0.06%	0.009%
66	11.573	1584	1586	1587	rBV2	1056	873	0.08%	0.011%
67	11.628	1587	1595	1604	rVV	514014	858260	79.47%	10.646%
68	11.890	1637	1638	1641	rBV3	722	768	0.07%	0.010%
69	12.091	1669	1671	1674	rVV3	1196	1344	0.12%	0.017%
70	12.164	1677	1683	1692	rVV10	3300	8827	0.82%	0.109%
71	12.286	1701	1703	1705	rVB	1124	930	0.09%	0.012%
72	12.311	1705	1707	1710	rBV3	1237	1445	0.13%	0.018%
73	12.469	1724	1733	1739	rBV7	6111	13100	1.21%	0.162%
74	12.603	1749	1755	1762	rBV3	18058	34422	3.19%	0.427%
75	12.688	1762	1769	1776	rVV	254482	423015	39.17%	5.247%
76	12.762	1779	1781	1782	rVV2	1256	722	0.07%	0.009%

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 Title : SFAM01.0

77	12.853	1793	1796	1798	rBV3	1266	1300	0.12%	0.016%
78	12.890	1801	1802	1803	rVV	2022	1016	0.09%	0.013%
79	12.938	1806	1810	1816	rVB5	4665	8406	0.78%	0.104%
80	13.146	1842	1844	1846	rBV4	645	684	0.06%	0.008%
81	13.195	1850	1852	1854	rVB3	901	802	0.07%	0.010%
82	13.249	1856	1861	1868	rBV3	4887	10651	0.99%	0.132%
83	13.377	1881	1882	1883	rBV	1104	569	0.05%	0.007%
84	13.463	1893	1896	1899	rBV5	1835	2600	0.24%	0.032%
85	13.554	1905	1911	1919	rBV	445977	726790	67.30%	9.015%
86	13.853	1953	1960	1970	rBV	390095	655735	60.72%	8.134%
87	14.060	1990	1994	2001	rVB2	21228	35669	3.30%	0.442%
88	14.200	2012	2017	2019	rBV6	2023	3261	0.30%	0.040%
89	14.280	2028	2030	2032	rBV2	1323	1001	0.09%	0.012%
90	14.322	2032	2037	2042	rBV6	3883	6806	0.63%	0.084%
91	14.554	2074	2075	2077	rBV2	777	649	0.06%	0.008%
92	14.621	2083	2086	2090	rVB5	2949	4297	0.40%	0.053%
93	15.127	2165	2169	2173	rVB6	2633	4932	0.46%	0.061%
94	15.188	2176	2179	2181	rBV3	1278	1463	0.14%	0.018%
95	15.261	2187	2191	2196	rBV6	1102	2273	0.21%	0.028%
96	15.365	2203	2208	2211	rBV2	3243	5378	0.50%	0.067%
97	15.481	2223	2227	2234	rVB2	5260	8886	0.82%	0.110%
98	16.700	2425	2427	2429	rBV3	1012	585	0.05%	0.007%
99	16.737	2431	2433	2434	rVB2	1395	746	0.07%	0.009%
100	16.755	2434	2436	2437	rBV	1103	841	0.08%	0.010%

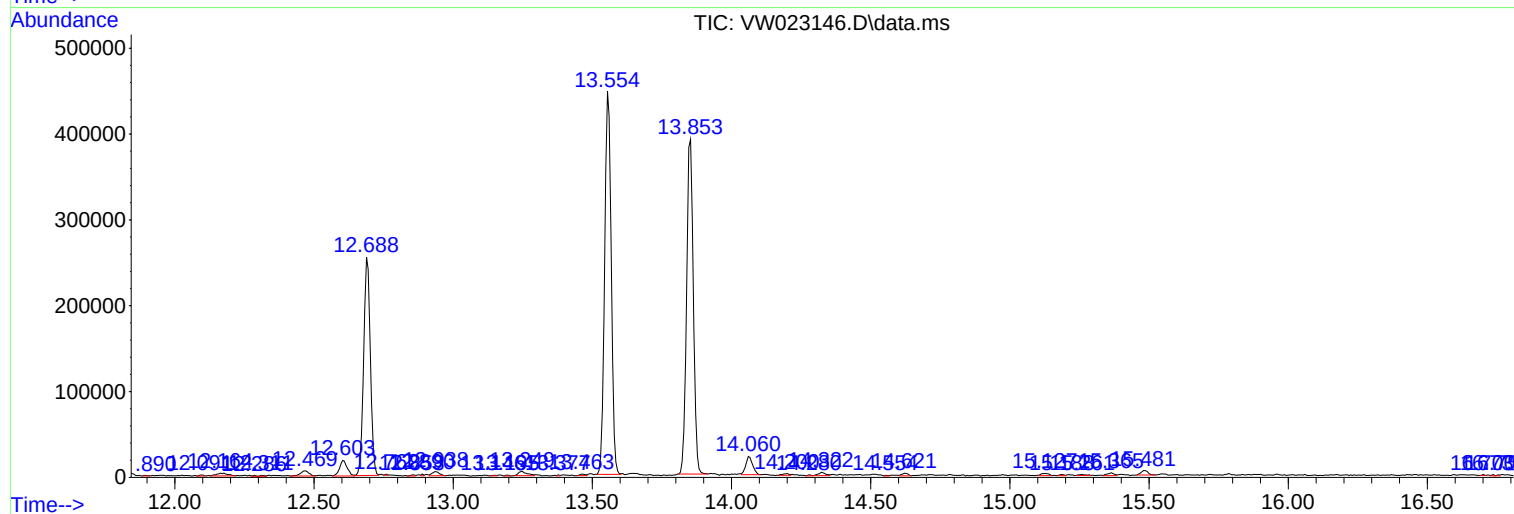
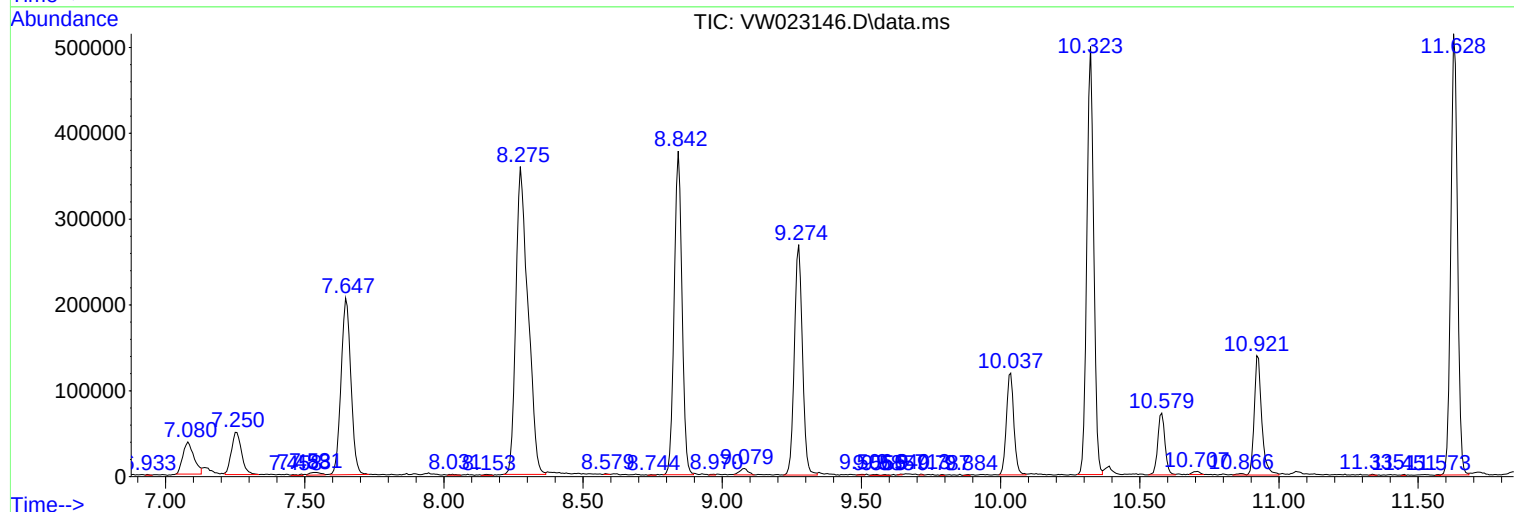
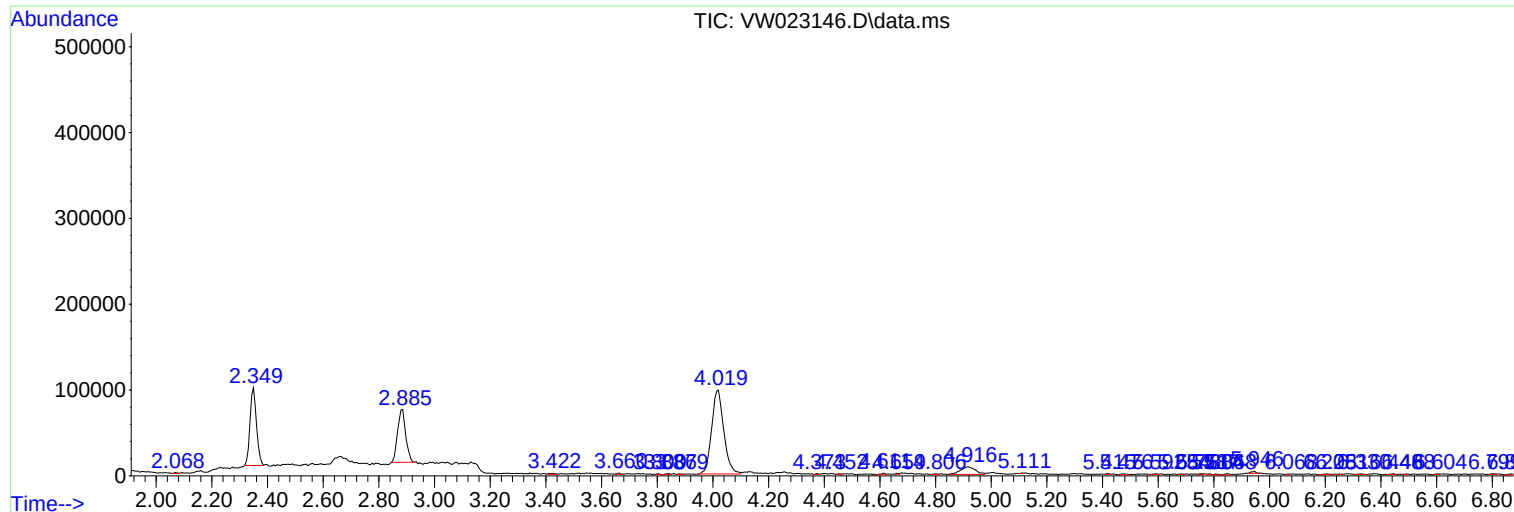
Sum of corrected areas: 8061597

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0

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



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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 Ethyl Acetate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.250	4.25 ug/L	124799	1,4-Difluorobenzene	8.842

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl Acetate	88	C4H8O2	000141-78-6	86
2			Ethyl Acetate	88	C4H8O2	000141-78-6	86
3			Ethyl Acetate	88	C4H8O2	000141-78-6	86
4			Ethyl Acetate	88	C4H8O2	000141-78-6	78
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	50

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	7.250	4.3	ug/L	124799	1	8.842	734356	25.0