

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061421\
 Data File : VW019209.D
 Acq On : 14 Jun 2021 12:24
 Operator : SY/VA
 Sample : M2680-21
 Misc : 5.60G/10ML/MSVOA_W/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGDC6

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\SFAMWLM060221SMA.M
 Title : SFAM01.0

Signal : TIC: VW019209.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.355	68	74	87	rVB	161121	302657	13.84%	1.923%
2	2.897	156	163	178	rVB	112756	270237	12.36%	1.717%
3	3.592	275	277	278	rBV2	404	335	0.02%	0.002%
4	3.635	282	284	286	rBV3	382	301	0.01%	0.002%
5	3.684	291	292	294	rBV	595	443	0.02%	0.003%
6	3.873	321	323	324	rBV	386	246	0.01%	0.002%
7	3.922	328	331	332	rBV2	212	233	0.01%	0.001%
8	4.025	335	348	361	rBV2	235368	739628	33.82%	4.700%
9	4.574	435	438	442	rVB2	399	433	0.02%	0.003%
10	4.629	446	447	451	rBV2	452	642	0.03%	0.004%
11	4.726	459	463	464	rVB2	211	196	0.01%	0.001%
12	4.757	465	468	469	rBV2	251	224	0.01%	0.001%
13	4.921	485	495	509	rBV2	28208	100149	4.58%	0.636%
14	5.104	523	525	527	rBV2	338	322	0.01%	0.002%
15	5.220	542	544	547	rBV	375	405	0.02%	0.003%
16	5.354	565	566	570	rBV2	185	214	0.01%	0.001%
17	5.433	577	579	580	rBV2	445	240	0.01%	0.002%
18	5.501	588	590	593	rVV2	195	214	0.01%	0.001%
19	5.555	596	599	600	rVB2	298	239	0.01%	0.002%
20	5.708	622	624	627	rVB	442	324	0.01%	0.002%
21	5.763	631	633	635	rBV2	449	608	0.03%	0.004%
22	5.946	654	663	673	rVV3	5770	16367	0.75%	0.104%
23	6.183	699	702	703	rBV2	480	350	0.02%	0.002%
24	6.336	726	727	730	rBV	241	262	0.01%	0.002%
25	6.366	730	732	735	rVB	229	221	0.01%	0.001%
26	6.543	758	761	763	rVB	373	312	0.01%	0.002%
27	6.567	763	765	767	rVB	262	188	0.01%	0.001%
28	6.616	767	773	775	rBV2	473	798	0.04%	0.005%
29	6.732	791	792	796	rVB2	283	225	0.01%	0.001%
30	6.775	796	799	802	rBV2	183	294	0.01%	0.002%
31	6.836	806	809	810	rBV	175	200	0.01%	0.001%
32	6.878	813	816	817	rVB	334	245	0.01%	0.002%
33	7.092	841	851	879	rBV2	42564	159855	7.31%	1.016%
34	7.275	879	881	882	rBV	340	209	0.01%	0.001%
35	7.451	909	910	913	rBV2	247	261	0.01%	0.002%
36	7.525	920	922	923	rBV2	311	197	0.01%	0.001%

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 Title : SFAM01.0

37	7.543	923	925	932	rVB4	704	1101	0.05%	0.007%
38	7.653	932	943	954	rBV	376454	933393	42.68%	5.931%
39	7.756	958	960	961	rBV	603	366	0.02%	0.002%
40	7.842	971	974	975	rBV	218	220	0.01%	0.001%
41	7.890	980	982	983	rVV	405	295	0.01%	0.002%
42	7.957	986	993	999	rVB6	1138	2395	0.11%	0.015%
43	8.104	1013	1017	1019	rVB	320	438	0.02%	0.003%
44	8.281	1035	1046	1064	rBV2	751852	2187165	100.00%	13.898%
45	8.482	1076	1079	1081	rBV2	182	254	0.01%	0.002%
46	8.500	1081	1082	1084	rVV	392	193	0.01%	0.001%
47	8.518	1084	1085	1090	rVB4	341	427	0.02%	0.003%
48	8.567	1092	1093	1096	rVB	497	382	0.02%	0.002%
49	8.604	1096	1099	1100	rBV2	285	335	0.02%	0.002%
50	8.640	1100	1105	1107	rVB3	657	882	0.04%	0.006%
51	8.707	1110	1116	1122	rVB4	1071	2255	0.10%	0.014%
52	8.756	1122	1124	1128	rVB2	251	274	0.01%	0.002%
53	8.841	1128	1138	1154	rBV	734757	1473533	67.37%	9.363%
54	9.085	1171	1178	1183	rBV5	2128	4684	0.21%	0.030%
55	9.128	1183	1185	1188	rVB2	627	607	0.03%	0.004%
56	9.274	1200	1209	1220	rBV	495817	1018859	46.58%	6.474%
57	9.451	1236	1238	1240	rBV2	390	357	0.02%	0.002%
58	9.512	1246	1248	1251	rBV2	413	493	0.02%	0.003%
59	9.610	1263	1264	1267	rBV2	289	315	0.01%	0.002%
60	9.664	1267	1273	1282	rVB3	891	2066	0.09%	0.013%
61	9.756	1286	1288	1292	rVB	514	449	0.02%	0.003%
62	9.829	1298	1300	1301	rVB	369	207	0.01%	0.001%
63	9.884	1308	1309	1310	rBV	504	348	0.02%	0.002%
64	10.036	1326	1334	1348	rBV	265794	479093	21.90%	3.044%
65	10.213	1361	1363	1366	rVV3	277	315	0.01%	0.002%
66	10.323	1373	1381	1389	rBV	1043800	1875994	85.77%	11.921%
67	10.475	1403	1406	1407	rBV	728	637	0.03%	0.004%
68	10.579	1416	1423	1433	rBV	170294	286066	13.08%	1.818%
69	10.701	1439	1443	1450	rVB3	3620	6965	0.32%	0.044%
70	10.853	1463	1468	1473	rVB5	2091	3167	0.14%	0.020%
71	10.926	1473	1480	1494	rBV	178860	302620	13.84%	1.923%
72	11.073	1501	1504	1507	rBV3	1520	2189	0.10%	0.014%
73	11.146	1514	1516	1517	rBV	392	315	0.01%	0.002%
74	11.182	1519	1522	1526	rVB3	1132	1329	0.06%	0.008%
75	11.225	1526	1529	1533	rBV4	843	1143	0.05%	0.007%
76	11.341	1546	1548	1551	rBV3	750	806	0.04%	0.005%

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 Title : SFAM01.0

77	11.408	1555	1559	1563	rVB2	2123	2631	0.12%	0.017%
78	11.475	1568	1570	1572	rVB2	294	210	0.01%	0.001%
79	11.634	1586	1596	1606	rBV	1045323	1727614	78.99%	10.978%
80	11.792	1620	1622	1624	rBV3	355	425	0.02%	0.003%
81	11.835	1625	1629	1636	rVV3	2185	4479	0.20%	0.028%
82	11.969	1649	1651	1654	rVB2	408	286	0.01%	0.002%
83	12.012	1656	1658	1660	rBV3	287	319	0.01%	0.002%
84	12.164	1681	1683	1690	rVB5	2657	3573	0.16%	0.023%
85	12.249	1693	1697	1703	rBV4	735	1602	0.07%	0.010%
86	12.292	1703	1704	1707	rBV3	563	307	0.01%	0.002%
87	12.335	1709	1711	1712	rBV2	1268	1042	0.05%	0.007%
88	12.469	1730	1733	1736	rBV5	1422	2405	0.11%	0.015%
89	12.603	1750	1755	1761	rVB4	6286	11072	0.51%	0.070%
90	12.694	1763	1770	1777	rVB	313732	514054	23.50%	3.266%
91	12.829	1790	1792	1795	rBV3	697	871	0.04%	0.006%
92	12.926	1805	1808	1813	rBV6	5727	11113	0.51%	0.071%
93	13.103	1834	1837	1843	rVB2	5175	8211	0.38%	0.052%
94	13.194	1844	1852	1855	rBV6	2923	7085	0.32%	0.045%
95	13.560	1905	1912	1923	rBV	972589	1536917	70.27%	9.766%
96	13.761	1939	1945	1950	rBV	149533	238483	10.90%	1.515%
97	13.853	1953	1960	1967	rVV	837308	1353176	61.87%	8.598%
98	14.688	2092	2097	2109	rVB	25113	47934	2.19%	0.305%
99	14.804	2110	2116	2130	rVV2	31611	65546	3.00%	0.416%
100	15.054	2155	2157	2163	rVB5	4341	6902	0.32%	0.044%

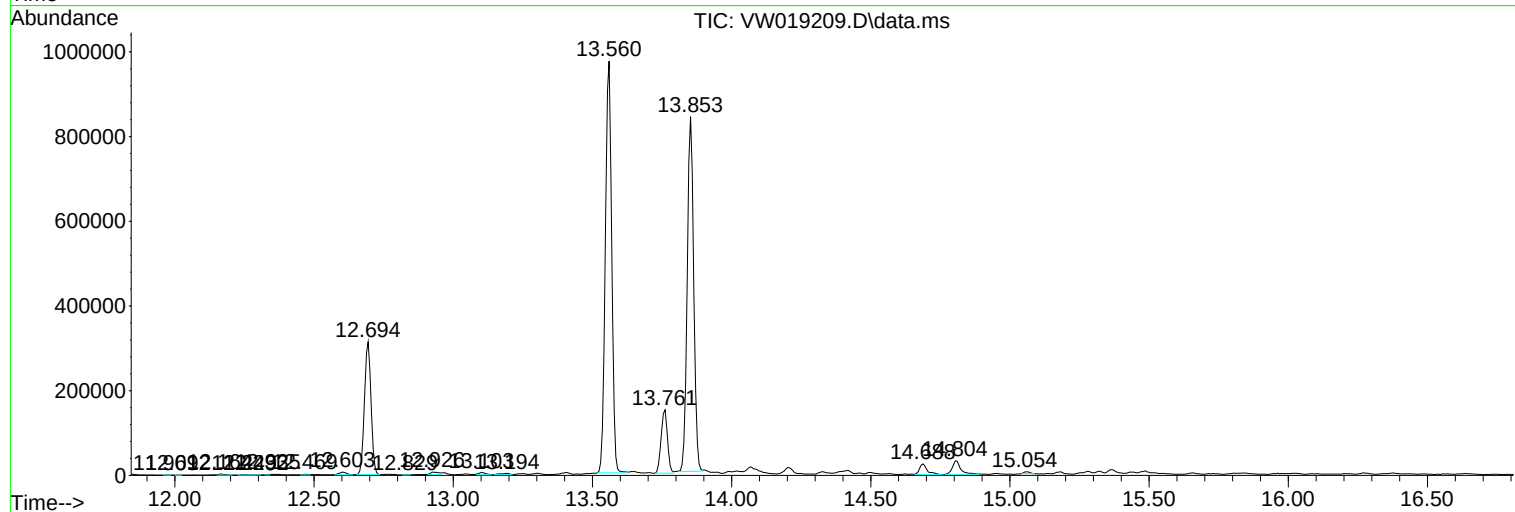
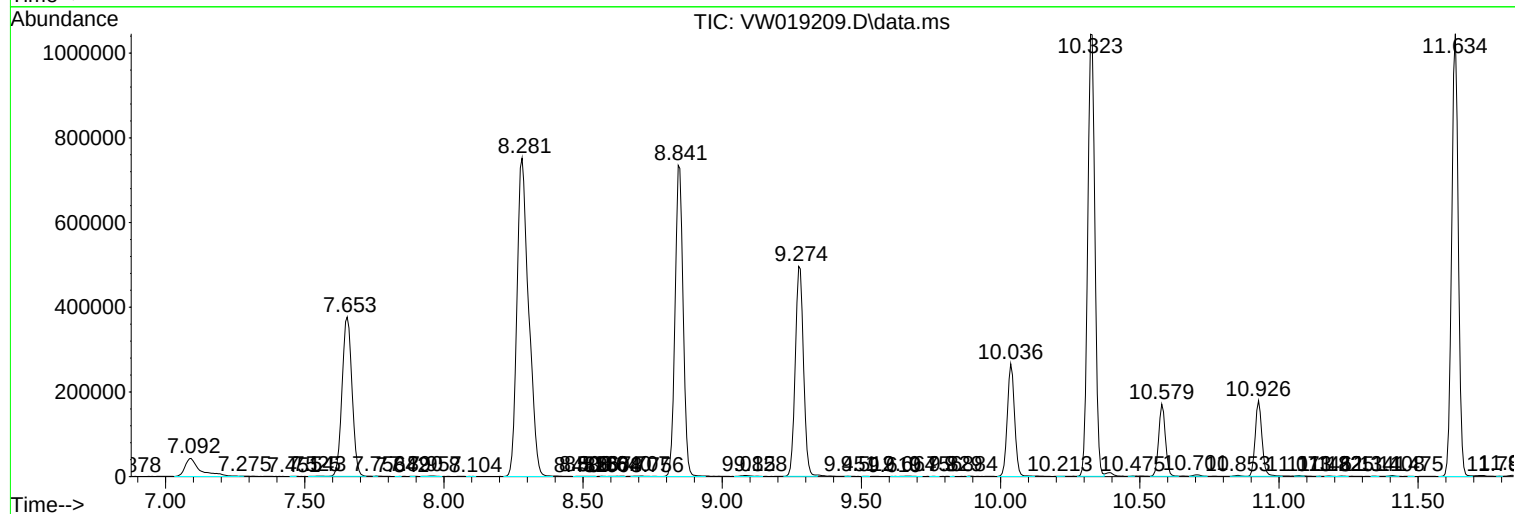
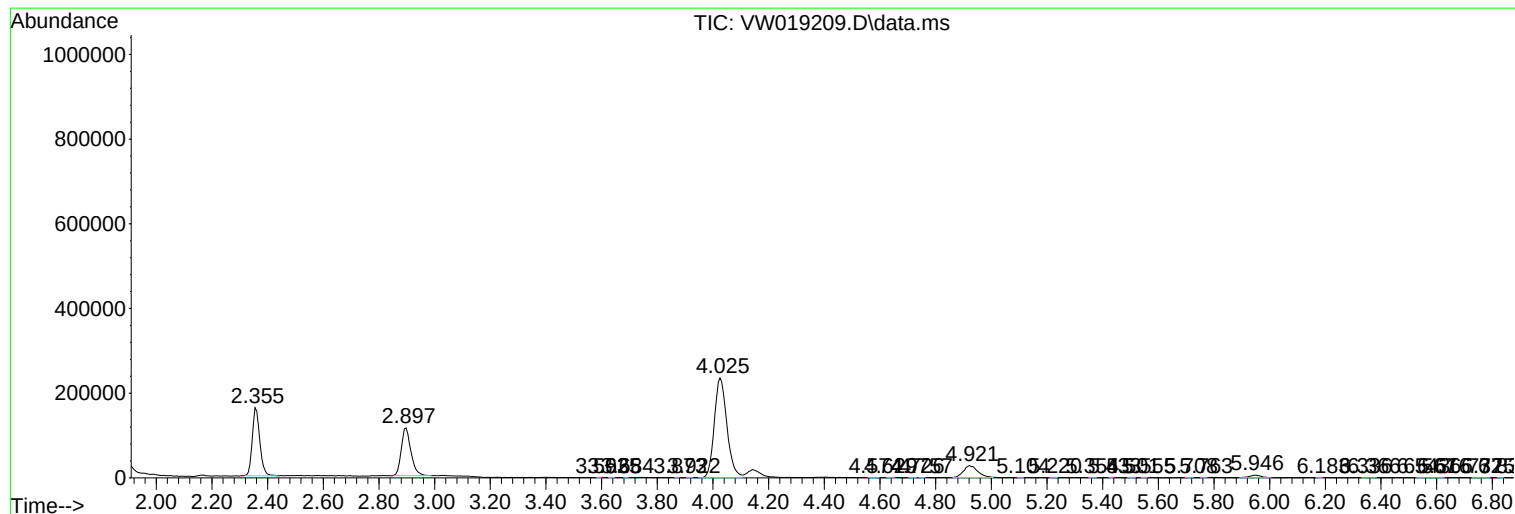
Sum of corrected areas: 15737463

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
Quant Title : SFAM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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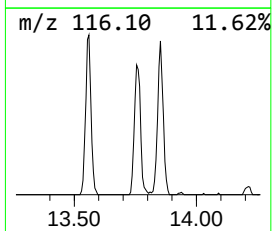
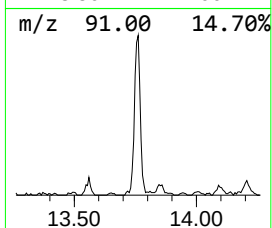
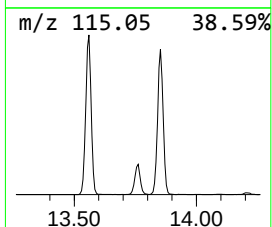
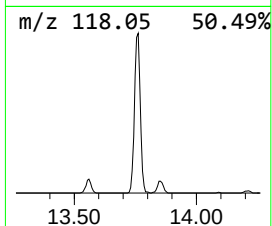
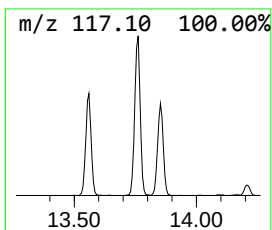
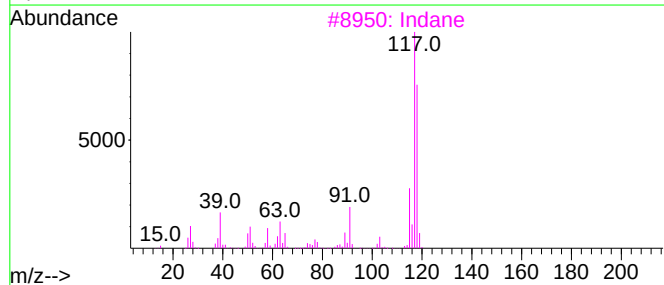
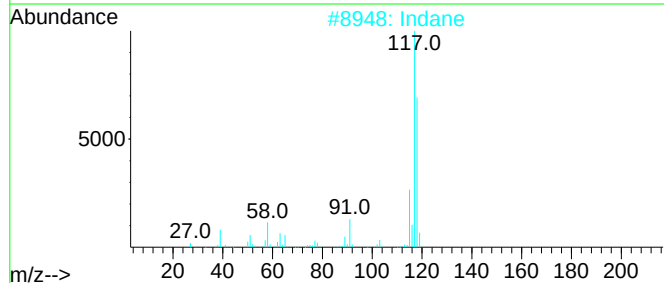
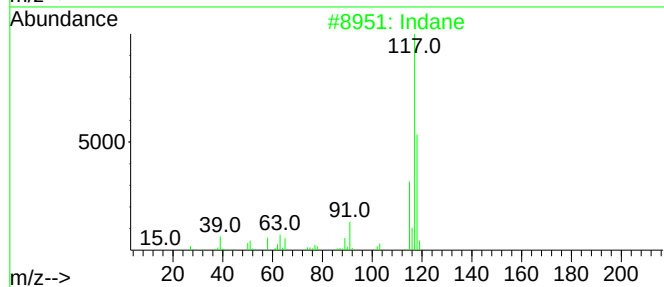
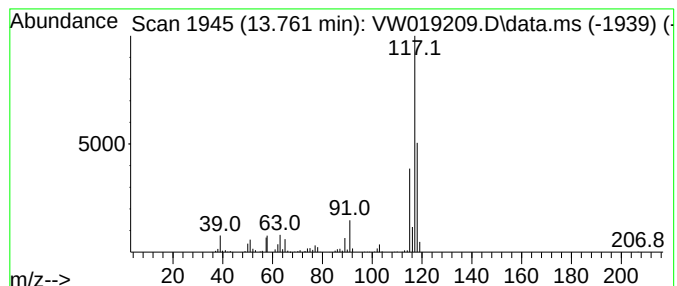
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
Quant Title : SFAM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Indane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.761	3.88 ug/L	238483	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane			118	C9H10	000496-11-7	94
2	Indane			118	C9H10	000496-11-7	87
3	Indane			118	C9H10	000496-11-7	87
4	7-Methylenecycloocta-1,3,5-triene			118	C9H10	002570-13-0	68
5	trans-Cinnamyl bromide			196	C9H9Br	026146-77-0	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Indane	13.761	3.9	ug/L	238483	3	13.560	1536920	25.0