

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121124\
 Data File : VW031206.D
 Acq On : 11 Dec 2024 11:54
 Operator : SY/MD
 Sample : P5155-05
 Misc : 4.90g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28R0

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\SFAMWLM120424SMA.M
 Title : SFAM01.0

Signal : TIC: VW031206.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	91	rVB	99280	212086	12.91%	1.962%
2	2.899	159	166	178	rBV2	73758	208836	12.71%	1.932%
3	3.564	273	275	277	rBV3	1777	1358	0.08%	0.013%
4	3.613	281	283	285	rBV3	1246	1286	0.08%	0.012%
5	3.649	288	289	291	rBV2	1144	970	0.06%	0.009%
6	3.832	316	319	321	rVB4	1326	1353	0.08%	0.013%
7	3.917	327	333	334	rBV5	1225	1740	0.11%	0.016%
8	4.021	339	350	366	rBV	183003	511871	31.16%	4.736%
9	4.503	427	429	431	rBV3	987	1080	0.07%	0.010%
10	4.716	462	464	467	rVB4	1545	1552	0.09%	0.014%
11	4.783	473	475	478	rBV3	1447	1487	0.09%	0.014%
12	4.814	478	480	481	rVB2	1256	846	0.05%	0.008%
13	4.838	481	484	485	rBV3	1544	1544	0.09%	0.014%
14	5.155	535	536	539	rBV3	1116	1130	0.07%	0.010%
15	5.185	539	541	544	rBV4	1423	1603	0.10%	0.015%
16	5.399	575	576	579	rBV3	1500	1042	0.06%	0.010%
17	5.527	593	597	598	rBV3	2277	2188	0.13%	0.020%
18	5.673	620	621	624	rBV3	976	854	0.05%	0.008%
19	5.777	636	638	640	rBV4	744	859	0.05%	0.008%
20	5.838	647	648	650	rBV2	1345	1439	0.09%	0.013%
21	5.905	657	659	660	rBV2	1631	1064	0.06%	0.010%
22	6.106	690	692	695	rBV4	1163	1394	0.08%	0.013%
23	6.216	708	710	713	rVB3	1255	848	0.05%	0.008%
24	6.332	727	729	731	rBV3	716	875	0.05%	0.008%
25	6.393	737	739	742	rVB3	1182	1039	0.06%	0.010%
26	6.423	742	744	748	rBV4	1248	1753	0.11%	0.016%
27	6.539	761	763	764	rBV2	1900	1535	0.09%	0.014%
28	6.691	786	788	791	rVB3	1284	1143	0.07%	0.011%
29	6.758	797	799	802	rBV4	674	878	0.05%	0.008%
30	6.874	816	818	819	rBV2	1665	1293	0.08%	0.012%
31	7.088	844	853	872	rBV2	30753	117900	7.18%	1.091%
32	7.648	932	945	958	rBV	312229	760035	46.27%	7.032%
33	7.813	970	972	975	rVB4	1517	1344	0.08%	0.012%
34	7.886	982	984	986	rVB3	2596	2159	0.13%	0.020%
35	7.941	986	993	997	rBV8	2305	4727	0.29%	0.044%
36	8.020	1003	1006	1007	rBV3	1101	1040	0.06%	0.010%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
 Title : SFAM01.0

37	8.118	1020	1022	1023	rBV2	1012	817	0.05%	0.008%
38	8.276	1038	1048	1066	rVV2	528983	1577640	96.04%	14.596%
39	8.600	1099	1101	1103	rBV3	1430	1392	0.08%	0.013%
40	8.837	1132	1140	1151	rBV	832517	1642741	100.00%	15.198%
41	9.270	1203	1211	1220	rBV	388007	790522	48.12%	7.314%
42	9.416	1233	1235	1237	rVB3	2457	1842	0.11%	0.017%
43	9.715	1282	1284	1286	rBV3	1070	1053	0.06%	0.010%
44	9.807	1294	1299	1302	rBV6	1238	2470	0.15%	0.023%
45	9.855	1304	1307	1310	rBV4	833	1444	0.09%	0.013%
46	9.904	1313	1315	1317	rBV2	1080	1121	0.07%	0.010%
47	9.953	1321	1323	1327	rVB5	2118	2717	0.17%	0.025%
48	10.032	1327	1336	1344	rBV	166267	305368	18.59%	2.825%
49	10.319	1375	1383	1390	rBV	635319	1105959	67.32%	10.232%
50	10.575	1419	1425	1433	rBV	100948	170286	10.37%	1.575%
51	10.697	1441	1445	1450	rVB2	10685	18133	1.10%	0.168%
52	10.745	1450	1453	1454	rBV3	1352	1532	0.09%	0.014%
53	10.794	1458	1461	1463	rBV4	1419	1381	0.08%	0.013%
54	10.922	1475	1482	1497	rBV	123258	234214	14.26%	2.167%
55	11.184	1523	1525	1529	rVB5	1546	1877	0.11%	0.017%
56	11.227	1529	1532	1534	rBV4	2630	2741	0.17%	0.025%
57	11.514	1575	1579	1580	rBV4	967	1064	0.06%	0.010%
58	11.629	1588	1598	1610	rBV	873136	1490192	90.71%	13.787%
59	11.721	1610	1613	1618	rVB6	3733	5938	0.36%	0.055%
60	12.087	1671	1673	1675	rVB3	1656	1118	0.07%	0.010%
61	12.245	1696	1699	1703	rBV6	1985	3474	0.21%	0.032%
62	12.513	1739	1743	1745	rBV5	1588	2452	0.15%	0.023%
63	12.599	1752	1757	1763	rBV3	7526	15749	0.96%	0.146%
64	12.684	1765	1771	1783	rVV	215506	372671	22.69%	3.448%
65	12.843	1794	1797	1798	rBV3	1685	1410	0.09%	0.013%
66	12.898	1804	1806	1807	rBV2	1149	847	0.05%	0.008%
67	12.934	1809	1812	1813	rBV3	2126	2139	0.13%	0.020%
68	13.026	1825	1827	1831	rVB5	1413	1567	0.10%	0.014%
69	13.160	1848	1849	1853	rVV4	1072	1223	0.07%	0.011%
70	13.269	1862	1867	1874	rVB3	20119	34156	2.08%	0.316%
71	13.367	1880	1883	1884	rBV3	1496	1354	0.08%	0.013%
72	13.550	1907	1913	1924	rBV	393480	642021	39.08%	5.940%
73	13.849	1955	1962	1973	rBV	274675	451904	27.51%	4.181%
74	14.056	1994	1996	2003	rVB5	7301	11004	0.67%	0.102%
75	14.166	2012	2014	2015	rBV2	1545	1111	0.07%	0.010%
76	14.312	2035	2038	2041	rBV4	1471	2051	0.12%	0.019%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
 Title : SFAM01.0

77	14.568	2078	2080	2084	rVB4	1215	1242	0.08%	0.011%
78	14.617	2086	2088	2092	rBV4	1701	2410	0.15%	0.022%
79	14.684	2097	2099	2100	rBV2	1186	1239	0.08%	0.011%
80	14.940	2138	2141	2142	rBV3	1349	1242	0.08%	0.011%
81	15.050	2157	2159	2163	rVB4	1877	2898	0.18%	0.027%
82	15.111	2168	2169	2171	rBV2	1353	1357	0.08%	0.013%
83	15.190	2176	2182	2185	rBV7	3723	6460	0.39%	0.060%
84	15.336	2204	2206	2207	rBV2	1447	1056	0.06%	0.010%
85	15.409	2216	2218	2219	rBV2	1597	1236	0.08%	0.011%
86	15.470	2226	2228	2235	rVB6	3176	5405	0.33%	0.050%
87	15.610	2248	2251	2254	rBV5	1616	1929	0.12%	0.018%
88	15.665	2254	2260	2261	rBV6	2011	2435	0.15%	0.023%
89	15.696	2264	2265	2268	rVB2	2138	971	0.06%	0.009%
90	15.726	2268	2270	2271	rBV2	953	974	0.06%	0.009%
91	15.769	2276	2277	2279	rBV2	1938	1672	0.10%	0.015%
92	15.818	2284	2285	2288	rVB3	1841	1336	0.08%	0.012%
93	15.866	2292	2293	2296	rBV3	1274	1481	0.09%	0.014%
94	16.055	2321	2324	2327	rBV5	1434	1630	0.10%	0.015%
95	16.159	2339	2341	2343	rVB3	1157	888	0.05%	0.008%
96	16.202	2345	2348	2349	rBV3	1652	1619	0.10%	0.015%
97	16.318	2365	2367	2368	rBV2	1387	1254	0.08%	0.012%
98	16.494	2393	2396	2397	rBV3	1089	1039	0.06%	0.010%
99	16.549	2404	2405	2406	rBV	1651	830	0.05%	0.008%
100	16.732	2430	2435	2438	rBV7	2039	3241	0.20%	0.030%

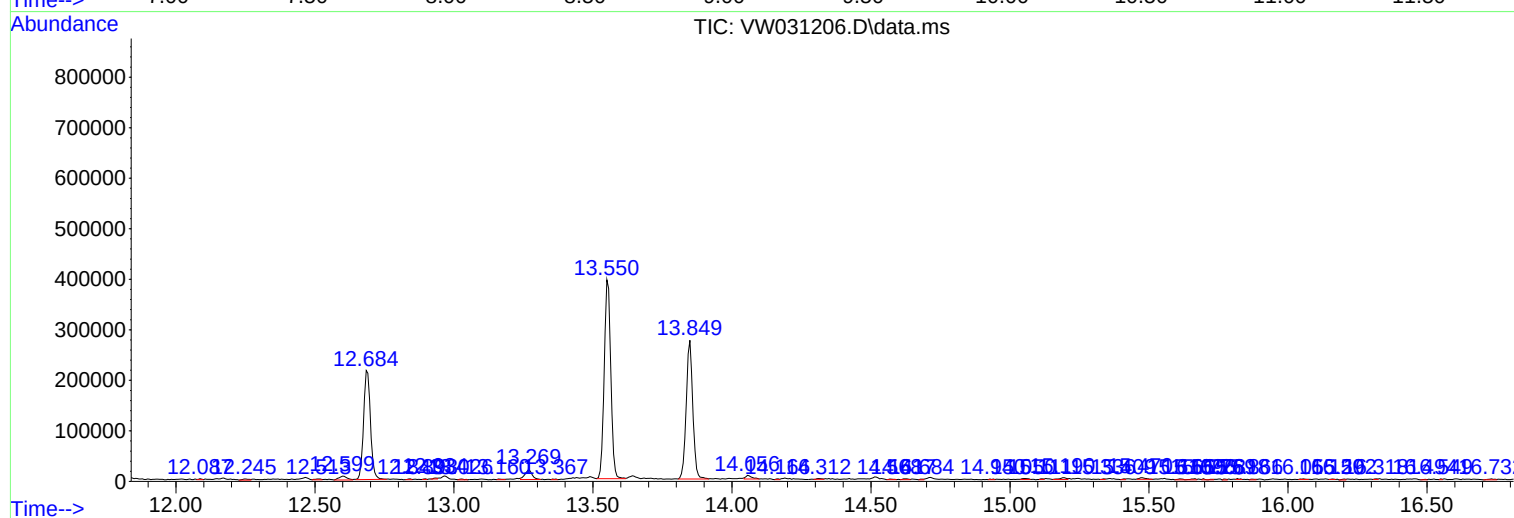
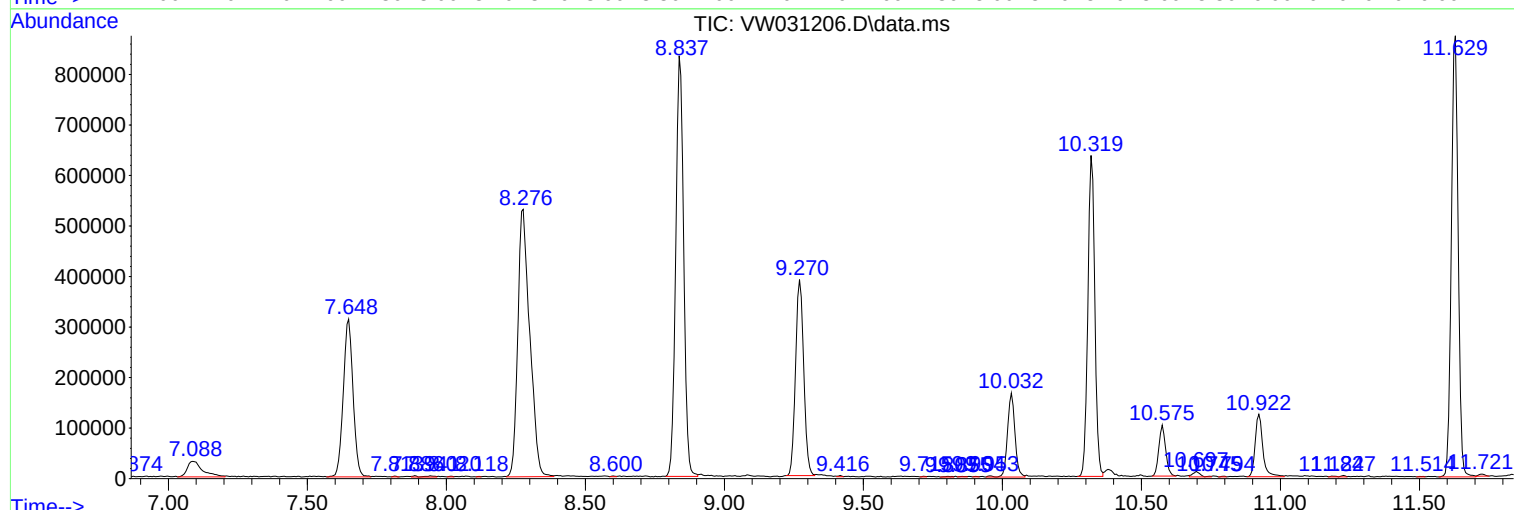
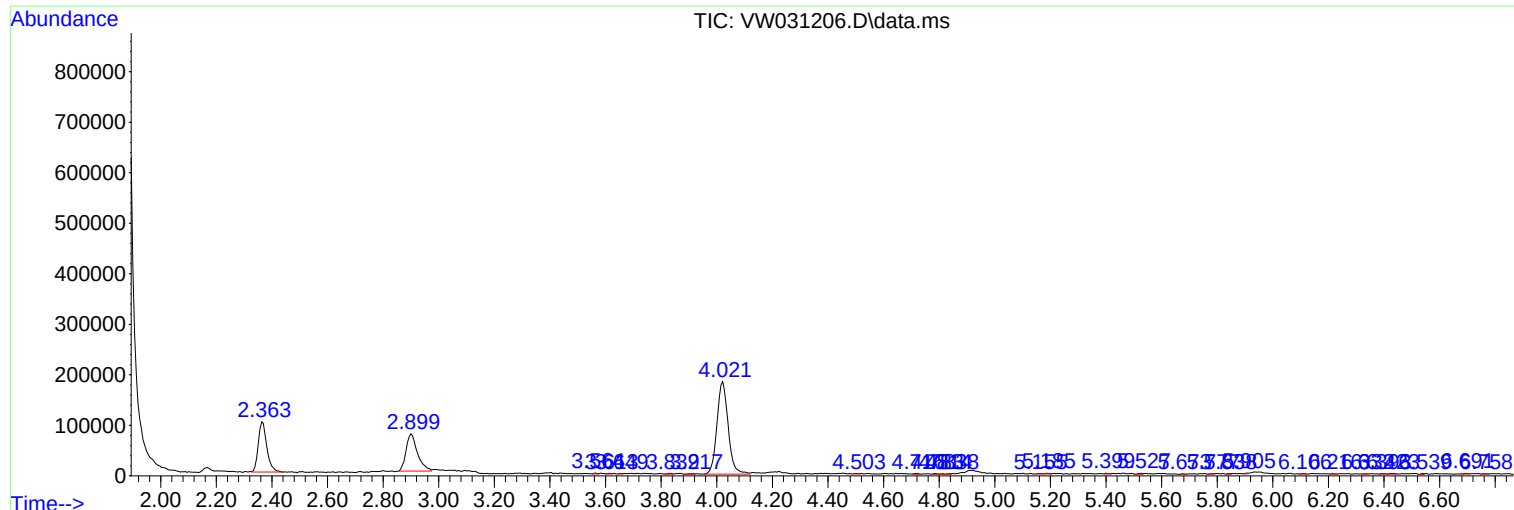
Sum of corrected areas: 10808690

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Instrument :
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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
Quant Title : SFAM01.0

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



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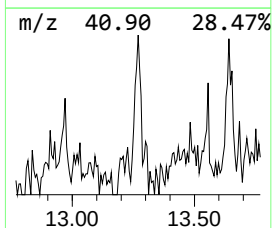
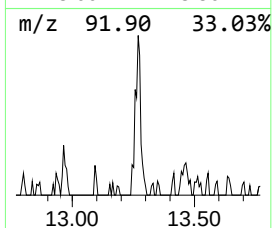
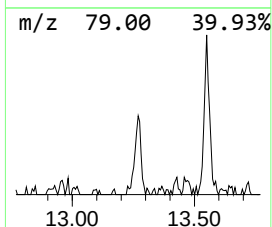
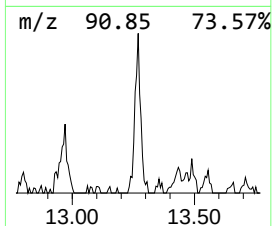
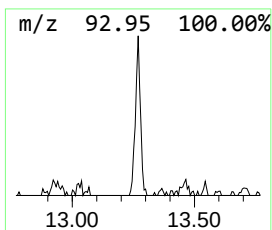
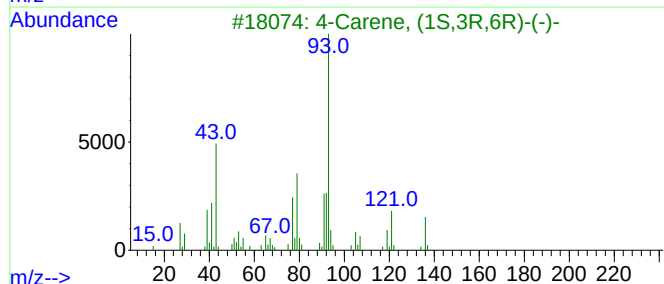
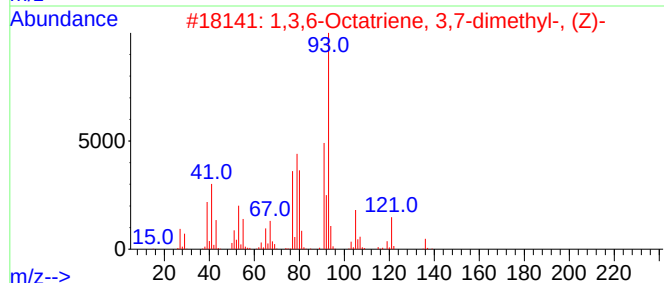
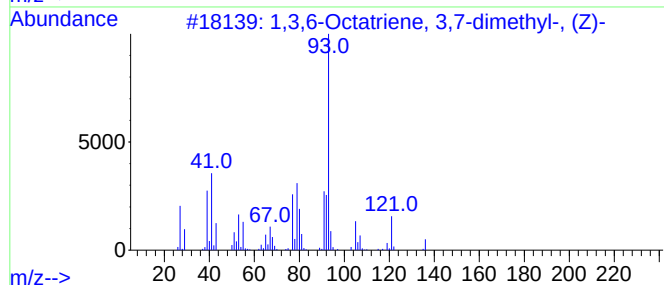
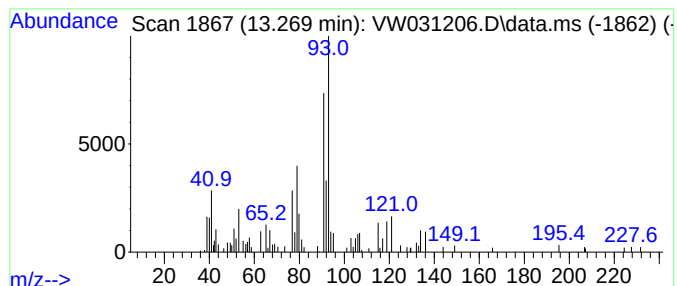
Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
Quant Title : SFAM01.0

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

Peak Number 2 1,3,6-Octatriene, 3,7-dimet... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD			R.T.
13.269	1.33 ug/L	34156	1,4-Dichlorobenzene-d4			13.550
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1,3,6-Octatriene, 3,7-dimethyl,-...		136	C10H16	003338-55-4	90
2	1,3,6-Octatriene, 3,7-dimethyl,-...		136	C10H16	003338-55-4	83
3	4-Carene, (1S,3R,6R)-(-)-		136	C10H16	005208-49-1	83
4	1,3,7-Octatriene, 3,7-dimethyl-		136	C10H16	000502-99-8	74
5	(+) -4-Carene		136	C10H16	029050-33-7	74



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,3,6-Octatrien...	13.269	1.3	ug/L	34156	3	13.550	642021	25.0