

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071422\
 Data File : VW023740.D
 Acq On : 15 Jul 2022 10:31
 Operator : SY/VA
 Sample : N3701-07
 Misc : 6.38g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B79

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\SFAMWLM071322SMA.M
 Title : SFAM01.0

Signal : TIC: VW023740.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.879	155	160	168	rVB	62713	127195	15.66%	2.442%
2	3.507	260	263	267	rBV6	1575	3271	0.40%	0.063%
3	4.013	335	346	358	rBV	52766	160649	19.78%	3.084%
4	4.385	396	407	420	rBV2	11687	42316	5.21%	0.812%
5	4.531	428	431	432	rBV3	1008	1047	0.13%	0.020%
6	4.684	454	456	458	rBV3	1506	1484	0.18%	0.028%
7	4.861	483	485	486	rBV2	1364	1268	0.16%	0.024%
8	5.348	564	565	567	rBV2	1127	981	0.12%	0.019%
9	5.568	598	601	602	rBV3	1154	1170	0.14%	0.022%
10	5.659	615	616	620	rBV3	984	1201	0.15%	0.023%
11	5.757	630	632	635	rVB4	1364	991	0.12%	0.019%
12	5.793	635	638	639	rVB3	1386	1291	0.16%	0.025%
13	5.812	639	641	644	rBV4	1377	1501	0.18%	0.029%
14	6.080	681	685	686	rBV3	1006	1362	0.17%	0.026%
15	6.281	715	718	720	rVV3	886	1119	0.14%	0.021%
16	6.427	739	742	747	rVB7	1701	2209	0.27%	0.042%
17	6.610	771	772	775	rBV3	1132	1277	0.16%	0.025%
18	6.647	776	778	781	rVB3	1405	1105	0.14%	0.021%
19	6.677	781	783	787	rBV5	1293	1628	0.20%	0.031%
20	6.726	787	791	793	rBV5	1264	1749	0.22%	0.034%
21	6.799	801	803	806	rBV4	1394	1118	0.14%	0.021%
22	6.830	806	808	811	rBV2	1057	940	0.12%	0.018%
23	6.915	819	822	824	rBV3	925	1069	0.13%	0.021%
24	6.964	828	830	834	rBV4	743	881	0.11%	0.017%
25	7.031	838	841	842	rBV3	944	912	0.11%	0.018%
26	7.080	842	849	855	rBV2	19628	54503	6.71%	1.046%
27	7.293	882	884	891	rVB8	1198	1333	0.16%	0.026%
28	7.647	931	942	953	rBV	119900	297331	36.61%	5.707%
29	7.775	961	963	966	rVB3	1537	1336	0.16%	0.026%
30	7.817	966	970	973	rVB6	1543	2441	0.30%	0.047%
31	7.848	973	975	977	rBV2	1784	1713	0.21%	0.033%
32	7.951	989	992	996	rVB5	1849	2887	0.36%	0.055%
33	8.073	1010	1012	1015	rBV3	1737	1857	0.23%	0.036%
34	8.189	1030	1031	1033	rBV2	1330	927	0.11%	0.018%
35	8.275	1033	1045	1062	rBV4	223995	812246	100.00%	15.591%
36	8.671	1108	1110	1111	rBV2	1664	1001	0.12%	0.019%

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 Title : SFAM01.0

37	8.842	1127	1138	1148	rBV	261506	496733	61.16%	9.535%
38	8.963	1157	1158	1161	rVB3	2137	1292	0.16%	0.025%
39	8.988	1161	1162	1164	rBV2	1159	1205	0.15%	0.023%
40	9.274	1197	1209	1219	rBV	161515	340397	41.91%	6.534%
41	9.427	1232	1234	1236	rBV3	1105	855	0.11%	0.016%
42	9.591	1259	1261	1263	rBV3	1120	975	0.12%	0.019%
43	9.665	1267	1273	1276	rBV8	2083	5062	0.62%	0.097%
44	9.756	1286	1288	1292	rVB3	1323	1268	0.16%	0.024%
45	9.793	1292	1294	1299	rVB5	853	1109	0.14%	0.021%
46	9.878	1305	1308	1310	rBV4	1290	1731	0.21%	0.033%
47	9.933	1315	1317	1320	rBV4	766	991	0.12%	0.019%
48	10.036	1327	1334	1342	rVB	48863	91885	11.31%	1.764%
49	10.323	1372	1381	1387	rBV	311164	533719	65.71%	10.245%
50	10.384	1388	1391	1400	rVB	12407	22359	2.75%	0.429%
51	10.579	1417	1423	1431	rVB2	31230	57797	7.12%	1.109%
52	10.701	1438	1443	1448	rBV3	5400	9619	1.18%	0.185%
53	10.756	1448	1452	1453	rBV3	1685	2316	0.29%	0.044%
54	10.823	1462	1463	1465	rBV2	1828	1609	0.20%	0.031%
55	10.927	1473	1480	1492	rBV	79109	144511	17.79%	2.774%
56	11.061	1498	1502	1508	rVB4	7293	11412	1.40%	0.219%
57	11.329	1544	1546	1550	rVB5	1407	1871	0.23%	0.036%
58	11.439	1560	1564	1569	rVB8	3592	6362	0.78%	0.122%
59	11.536	1578	1580	1581	rVB2	1403	1001	0.12%	0.019%
60	11.628	1588	1595	1607	rBV	356159	589634	72.59%	11.318%
61	11.835	1624	1629	1635	rBV6	5152	11020	1.36%	0.212%
62	11.963	1646	1650	1652	rBV4	1457	2110	0.26%	0.041%
63	11.993	1652	1655	1658	rVB5	1780	2145	0.26%	0.041%
64	12.067	1666	1667	1670	rVV3	1302	977	0.12%	0.019%
65	12.134	1676	1678	1679	rBV2	1570	1473	0.18%	0.028%
66	12.170	1679	1684	1691	rVB2	3475	7468	0.92%	0.143%
67	12.292	1700	1704	1708	rBV6	1262	2000	0.25%	0.038%
68	12.329	1708	1710	1712	rBV2	2117	1553	0.19%	0.030%
69	12.463	1727	1732	1737	rBV8	2724	6247	0.77%	0.120%
70	12.603	1749	1755	1760	rVB3	8691	16773	2.07%	0.322%
71	12.688	1763	1769	1778	rVB	133640	226050	27.83%	4.339%
72	12.859	1794	1797	1802	rBV6	2213	3643	0.45%	0.070%
73	12.932	1805	1809	1812	rVV6	5292	7804	0.96%	0.150%
74	13.042	1820	1827	1832	rBV	10058	17464	2.15%	0.335%
75	13.249	1856	1861	1863	rBV6	3693	7379	0.91%	0.142%
76	13.371	1875	1881	1883	rBV6	4889	8474	1.04%	0.163%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Title : SFAM01.0

77	13.554	1905	1911	1918	rBV	297644	459033	56.51%	8.811%
78	13.853	1954	1960	1971	rVB	228947	391929	48.25%	7.523%
79	13.938	1971	1974	1980	rBV6	3951	7089	0.87%	0.136%
80	14.066	1991	1995	1998	rBV2	5316	9367	1.15%	0.180%
81	14.206	2010	2018	2021	rBV8	5303	12129	1.49%	0.233%
82	14.414	2048	2052	2061	rVB3	13435	22282	2.74%	0.428%
83	14.493	2063	2065	2066	rBV2	2176	1592	0.20%	0.031%
84	14.627	2079	2087	2092	rVB5	11005	21293	2.62%	0.409%
85	14.706	2094	2100	2108	rVV5	7080	17128	2.11%	0.329%
86	14.780	2108	2112	2116	rVB7	2355	3862	0.48%	0.074%
87	15.017	2150	2151	2154	rBV3	1270	1611	0.20%	0.031%
88	15.066	2154	2159	2163	rVV7	5236	10216	1.26%	0.196%
89	15.158	2166	2174	2181	rVB4	15622	38514	4.74%	0.739%
90	15.383	2209	2211	2213	rBV3	1631	895	0.11%	0.017%
91	15.438	2213	2220	2223	rBV7	3370	8562	1.05%	0.164%
92	15.676	2258	2259	2260	rBV	1440	875	0.11%	0.017%
93	16.023	2311	2316	2324	rVB9	5261	10334	1.27%	0.198%
94	16.090	2324	2327	2329	rVB4	934	1018	0.13%	0.020%
95	16.334	2365	2367	2368	rBV2	1186	922	0.11%	0.018%
96	16.474	2388	2390	2394	rBV3	809	1032	0.13%	0.020%
97	16.566	2403	2405	2406	rBV2	1301	1038	0.13%	0.020%
98	16.602	2409	2411	2413	rVB3	1349	997	0.12%	0.019%
99	16.627	2413	2415	2417	rBV3	1169	1362	0.17%	0.026%
100	16.767	2435	2438	2439	rVB3	1100	921	0.11%	0.018%

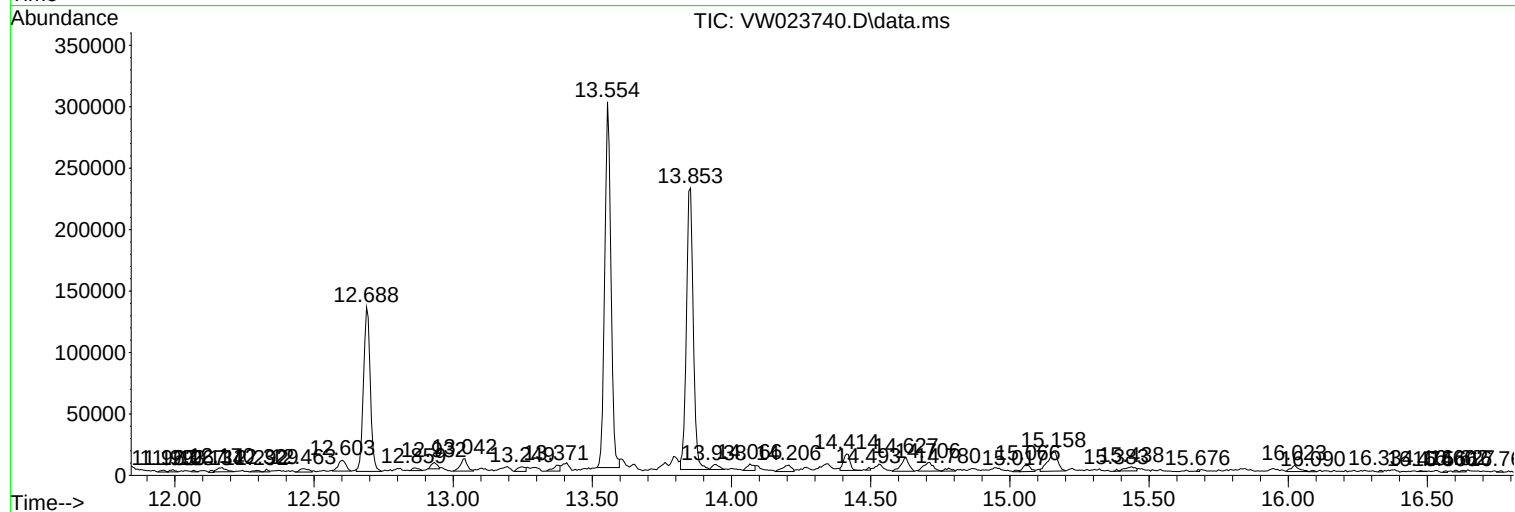
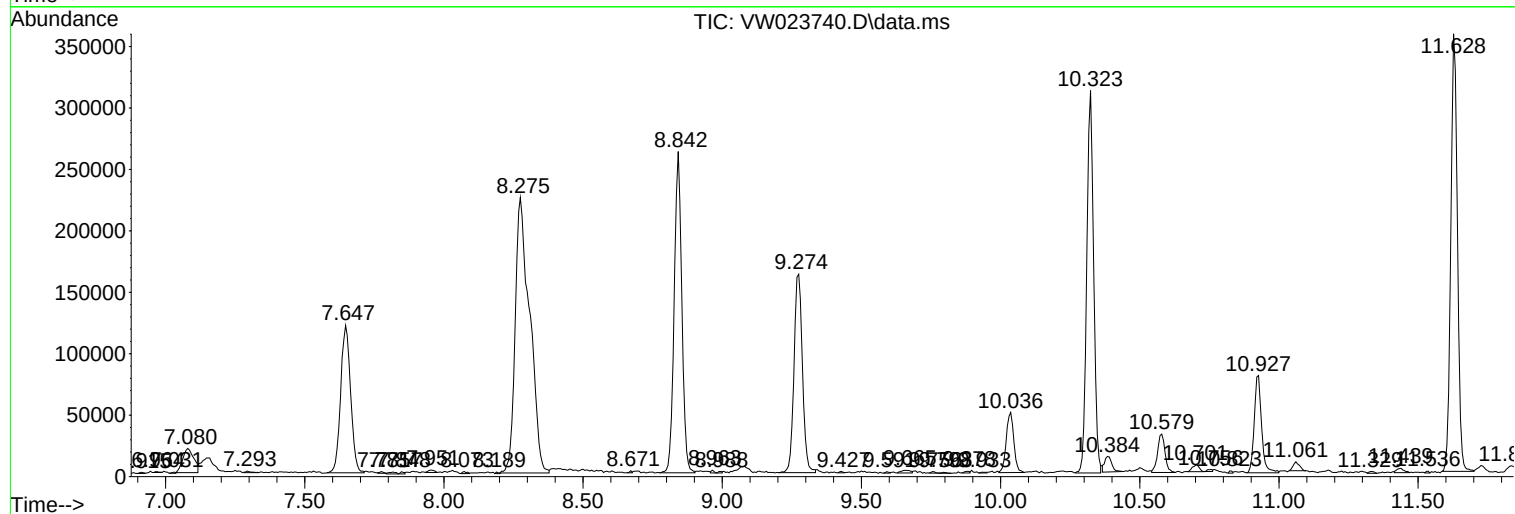
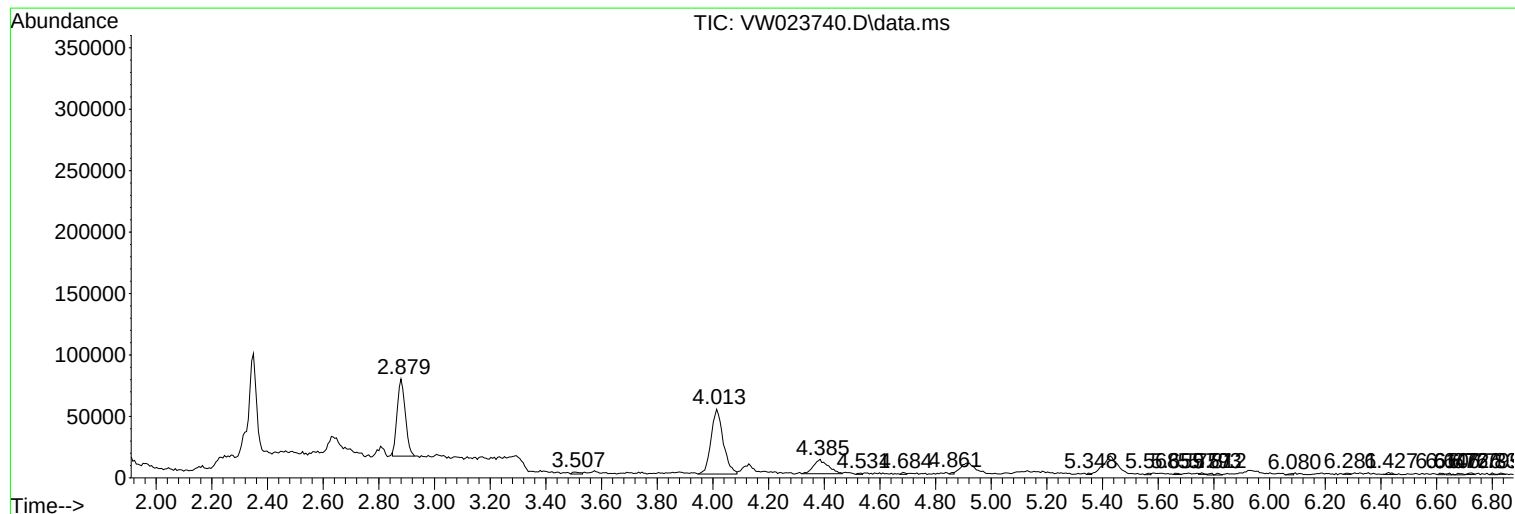
Sum of corrected areas: 5209603

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0

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



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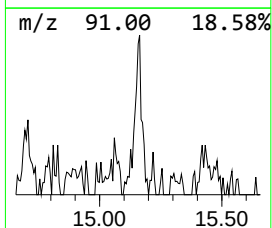
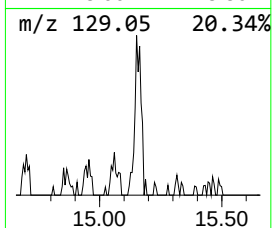
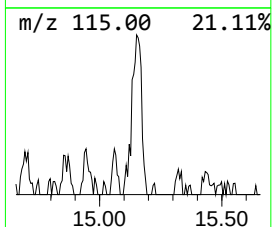
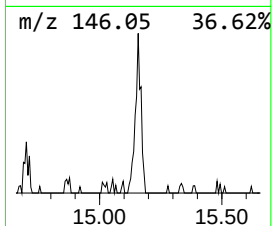
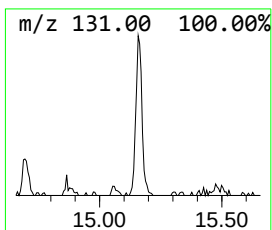
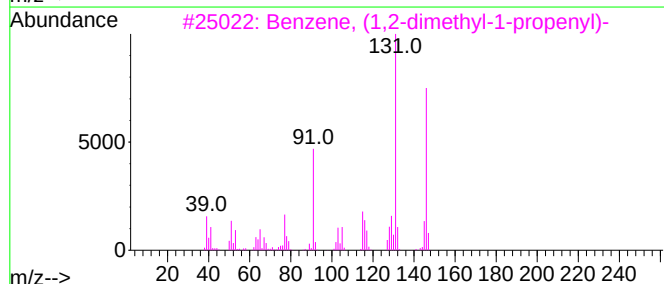
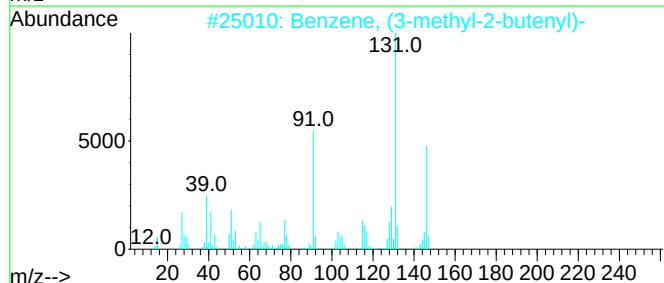
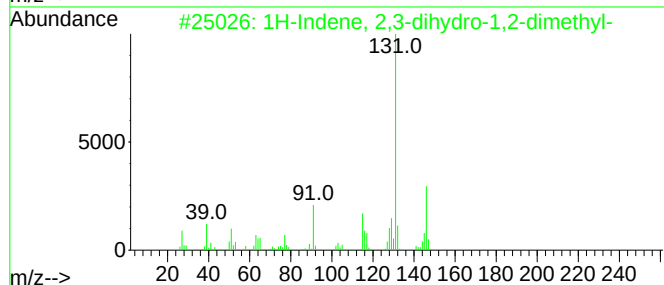
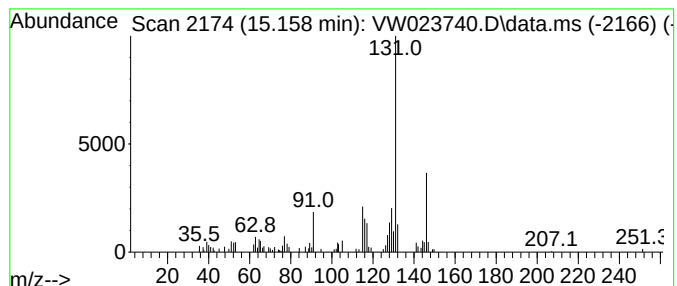
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0

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

Peak Number 2 1H-Indene, 2,3-dihydro-1,2-... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.158	2.10 ug/L	38514	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	94
2			Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	94
3			Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	94
4			Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	93
5			Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1H-Indene, 2,3-...	15.158	2.1	ug/L	38514	3	13.554	459033	25.0