

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062024\
 Data File : VV036173.D
 Acq On : 20 Jun 2024 19:45
 Operator : SY/MD
 Sample : VV0620SBL02
 Misc : 5.00g/10.0mL/MSVOA_V/SOIL
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK328

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_V\Method\SFAMVLM053024SMA.M

Title : VOC Analysis

Signal : TIC: VV036173.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.272	65	72	85	rVB	178734	197453	14.33%	1.924%
2	1.526	144	151	170	rVB	158106	193829	14.07%	1.889%
3	2.047	304	313	337	rVB	337157	516680	37.50%	5.035%
4	2.304	391	393	395	rBV2	619	377	0.03%	0.004%
5	2.439	425	435	454	rVB	39990	70920	5.15%	0.691%
6	2.696	508	515	526	rVV9	2421	4764	0.35%	0.046%
7	2.960	585	597	615	rBV3	15454	30640	2.22%	0.299%
8	3.082	631	635	638	rBV4	588	444	0.03%	0.004%
9	3.172	658	663	668	rBV4	352	387	0.03%	0.004%
10	3.291	696	700	704	rVB3	522	429	0.03%	0.004%
11	3.317	704	708	710	rBV	339	279	0.02%	0.003%
12	3.378	722	727	728	rBV3	364	291	0.02%	0.003%
13	3.420	736	740	746	rBV3	252	320	0.02%	0.003%
14	3.580	785	790	794	rBV2	532	415	0.03%	0.004%
15	3.834	857	869	902	rBV2	29195	128075	9.29%	1.248%
16	4.243	980	996	1026	rBV2	221048	585543	42.49%	5.706%
17	4.555	1089	1093	1096	rBV4	784	579	0.04%	0.006%
18	4.712	1137	1142	1143	rBV2	570	367	0.03%	0.004%
19	4.725	1145	1146	1150	rVB2	688	374	0.03%	0.004%
20	4.844	1181	1183	1191	rVB3	443	529	0.04%	0.005%
21	4.889	1191	1197	1199	rBV3	347	287	0.02%	0.003%
22	4.950	1201	1216	1263	rBV2	531477	1377936	100.00%	13.427%
23	5.313	1326	1329	1332	rBV2	400	289	0.02%	0.003%
24	5.532	1385	1397	1428	rBV	393839	834828	60.59%	8.135%
25	5.828	1477	1489	1510	rBV3	29119	66999	4.86%	0.653%
26	5.985	1526	1538	1573	rBV	303038	647084	46.96%	6.306%
27	6.214	1606	1609	1612	rBV4	725	543	0.04%	0.005%
28	6.400	1665	1667	1670	rVB2	556	284	0.02%	0.003%
29	6.426	1670	1675	1676	rBV2	583	433	0.03%	0.004%
30	6.448	1676	1682	1687	rVV4	660	913	0.07%	0.009%
31	6.471	1687	1689	1693	rVV3	460	312	0.02%	0.003%
32	6.548	1711	1713	1716	rBV	553	343	0.02%	0.003%
33	6.651	1740	1745	1748	rVV2	371	299	0.02%	0.003%
34	6.911	1814	1826	1853	rBV	142824	288228	20.92%	2.809%
35	7.182	1907	1910	1913	rBV4	608	500	0.04%	0.005%
36	7.239	1917	1928	1952	rBV	585989	1055607	76.61%	10.286%

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Peak Location: TOP

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
 Title : VOC Analysis

37	7.555	2016	2026	2049	rBV	95699	188966	13.71%	1.841%
38	7.783	2094	2097	2098	rBV2	792	449	0.03%	0.004%
39	7.876	2115	2126	2135	rBV	11424	22011	1.60%	0.214%
40	7.966	2152	2154	2158	rVB3	504	290	0.02%	0.003%
41	7.998	2161	2164	2165	rBV2	666	418	0.03%	0.004%
42	8.030	2165	2174	2203	rBV	130460	281967	20.46%	2.748%
43	8.484	2313	2315	2317	rBV2	487	276	0.02%	0.003%
44	8.735	2389	2393	2397	rBV3	700	613	0.04%	0.006%
45	8.783	2397	2408	2440	rBV	636421	1080637	78.42%	10.530%
46	8.963	2456	2464	2473	rBV5	3723	6455	0.47%	0.063%
47	9.088	2495	2503	2515	rVV5	3845	7403	0.54%	0.072%
48	9.140	2517	2519	2523	rVB2	469	300	0.02%	0.003%
49	9.487	2614	2627	2634	rBV5	4377	8165	0.59%	0.080%
50	9.767	2710	2714	2717	rBV3	360	323	0.02%	0.003%
51	9.873	2740	2747	2756	rVV6	3823	6062	0.44%	0.059%
52	9.982	2777	2781	2788	rVB4	420	537	0.04%	0.005%
53	10.152	2822	2834	2861	rBV	278033	450687	32.71%	4.392%
54	10.326	2878	2888	2897	rVV	15723	25066	1.82%	0.244%
55	10.477	2929	2935	2936	rBV3	3026	2458	0.18%	0.024%
56	10.625	2977	2981	2984	rVB2	365	274	0.02%	0.003%
57	10.722	3001	3011	3019	rBV6	1146	1859	0.13%	0.018%
58	10.783	3027	3030	3033	rVB2	531	308	0.02%	0.003%
59	10.857	3046	3053	3064	rVV	4210	6698	0.49%	0.065%
60	10.960	3079	3085	3087	rBV3	314	335	0.02%	0.003%
61	11.082	3119	3123	3129	rVB4	574	550	0.04%	0.005%
62	11.127	3129	3137	3144	rBV2	10076	15183	1.10%	0.148%
63	11.185	3144	3155	3178	rBV	613714	978419	71.01%	9.534%
64	11.365	3208	3211	3217	rVB7	1231	1319	0.10%	0.013%
65	11.558	3258	3271	3290	rBV	594549	960047	69.67%	9.355%
66	11.882	3367	3372	3377	rVB6	635	778	0.06%	0.008%
67	11.972	3398	3400	3403	rBV2	499	270	0.02%	0.003%
68	12.062	3426	3428	3434	rBV2	393	367	0.03%	0.004%
69	12.194	3459	3469	3482	rVB2	15846	26750	1.94%	0.261%
70	12.275	3492	3494	3499	rVB4	495	310	0.02%	0.003%
71	12.307	3499	3504	3510	rBV5	1362	2060	0.15%	0.020%
72	12.541	3573	3577	3579	rVB3	579	432	0.03%	0.004%
73	12.586	3583	3591	3602	rVV3	7987	12793	0.93%	0.125%
74	12.712	3627	3630	3635	rVB3	370	300	0.02%	0.003%
75	12.754	3639	3643	3649	rBV4	505	595	0.04%	0.006%
76	12.831	3661	3667	3674	rVV5	2730	3892	0.28%	0.038%

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 Title : VOC Analysis

77	12.863	3674	3677	3683	rVB4	612	536	0.04%	0.005%
78	12.902	3683	3689	3693	rBV4	699	831	0.06%	0.008%
79	13.046	3732	3734	3740	rVB4	539	371	0.03%	0.004%
80	13.204	3774	3783	3801	rBV2	13261	22835	1.66%	0.223%
81	13.381	3836	3838	3844	rVB4	537	403	0.03%	0.004%
82	13.445	3847	3858	3875	rBV	22775	43394	3.15%	0.423%
83	13.638	3915	3918	3920	rBV3	597	458	0.03%	0.004%
84	13.651	3920	3922	3923	rVV2	1006	488	0.04%	0.005%
85	13.683	3923	3932	3947	rVB3	24771	39855	2.89%	0.388%
86	13.876	3990	3992	3995	rVB3	725	375	0.03%	0.004%
87	13.898	3995	3999	4000	rBV3	613	419	0.03%	0.004%
88	13.930	4005	4009	4010	rBV3	590	471	0.03%	0.005%
89	13.985	4017	4026	4036	rBV2	6274	9825	0.71%	0.096%
90	14.156	4077	4079	4080	rBV2	694	324	0.02%	0.003%
91	14.213	4092	4097	4106	rVB7	1266	1882	0.14%	0.018%
92	14.474	4175	4178	4180	rBV3	539	360	0.03%	0.004%
93	14.602	4216	4218	4220	rBV2	689	452	0.03%	0.004%
94	14.725	4252	4256	4260	rBV4	1089	1014	0.07%	0.010%
95	14.786	4270	4275	4282	rVB7	3625	4899	0.36%	0.048%
96	15.059	4357	4360	4362	rBV4	799	464	0.03%	0.005%
97	15.184	4396	4399	4400	rBV2	746	459	0.03%	0.004%
98	15.310	4431	4438	4440	rBV7	1323	1831	0.13%	0.018%
99	15.676	4544	4552	4563	rBV8	6265	12732	0.92%	0.124%
100	16.509	4806	4811	4820	rVB4	11031	13326	0.97%	0.130%

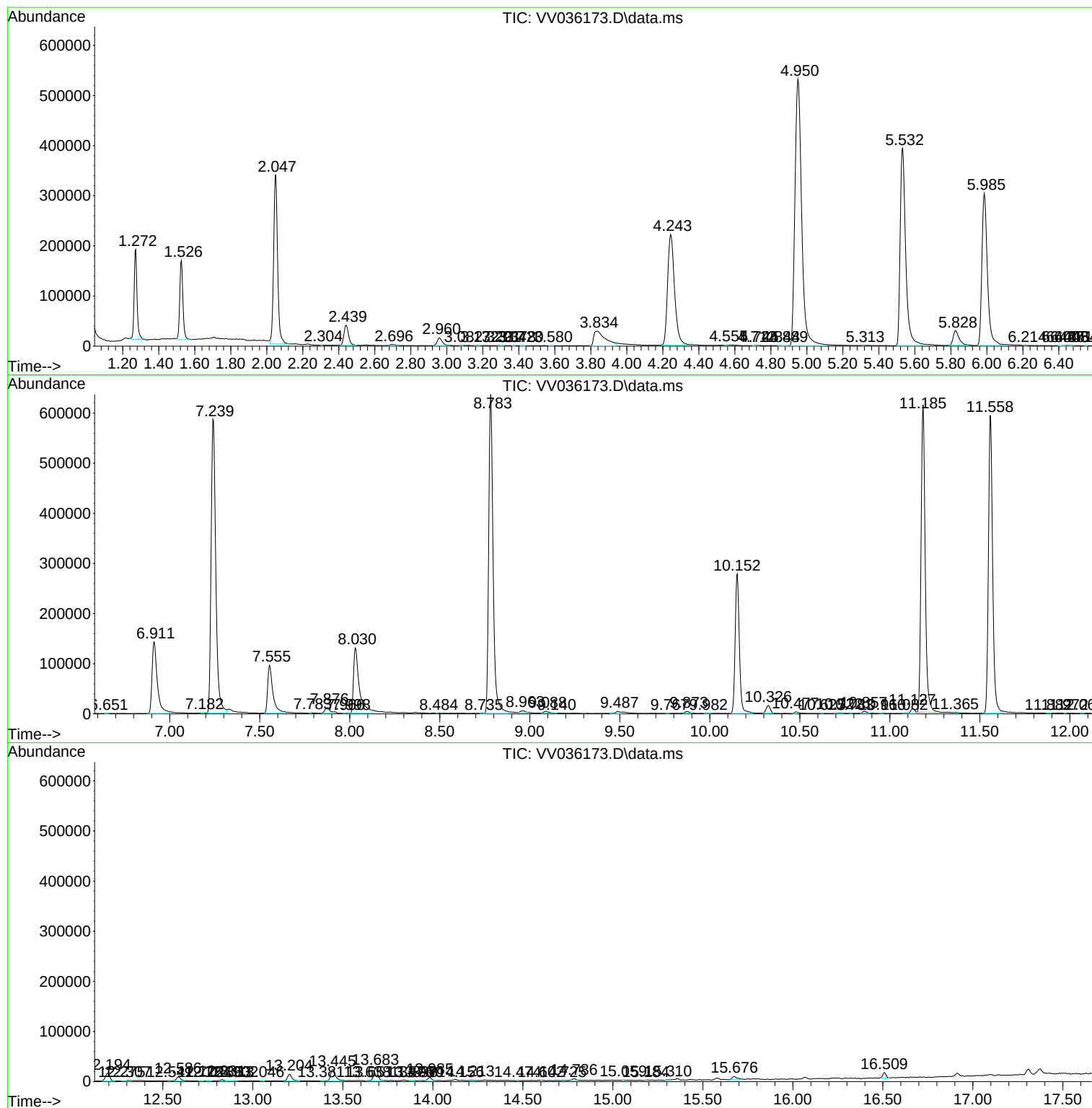
Sum of corrected areas: 10262206

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
Quant Title : VOC Analysis

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



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Instrument :
MSVOA_V
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
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No Library Search Compounds Detected

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc