

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072424\
 Data File : VV036662.D
 Acq On : 24 Jul 2024 10:04
 Operator : SY/MD
 Sample : VV0724SBL01
 Misc : 5.00g/10.0mL/MSVOA_V/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK353

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\SFAMVLM072224SMA.M
 Title : VOC Analysis

Signal : TIC: VV036662.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	66	72	84	rVB	110037	117349	11.60%	1.518%
2	1.526	144	151	162	rVB	109100	125174	12.38%	1.619%
3	2.050	304	314	333	rBV	248618	358875	35.48%	4.642%
4	2.233	364	371	373	rBV3	1012	1196	0.12%	0.015%
5	2.442	425	436	453	rBV	28372	49424	4.89%	0.639%
6	2.506	454	456	461	rVV2	330	265	0.03%	0.003%
7	2.558	462	472	483	rVB4	1667	3745	0.37%	0.048%
8	2.674	503	508	510	rBV3	604	444	0.04%	0.006%
9	2.693	510	514	515	rVV2	561	410	0.04%	0.005%
10	2.706	515	518	525	rVB5	765	923	0.09%	0.012%
11	2.786	539	543	546	rVB2	382	235	0.02%	0.003%
12	2.860	563	566	567	rBV2	531	274	0.03%	0.004%
13	2.870	567	569	574	rVB2	708	502	0.05%	0.006%
14	2.963	588	598	611	rBV3	6530	13348	1.32%	0.173%
15	3.847	852	873	915	rBV3	21655	117860	11.65%	1.525%
16	4.243	980	996	1035	rBV	163956	440824	43.59%	5.702%
17	4.551	1088	1092	1093	rBV2	570	317	0.03%	0.004%
18	4.635	1116	1118	1122	rVB3	375	264	0.03%	0.003%
19	4.658	1122	1125	1131	rVB3	359	324	0.03%	0.004%
20	4.950	1202	1216	1259	rBV2	348050	912479	90.22%	11.803%
21	5.381	1346	1350	1354	rBV3	204	225	0.02%	0.003%
22	5.436	1364	1367	1372	rBV2	332	255	0.03%	0.003%
23	5.461	1372	1375	1381	rVB3	340	287	0.03%	0.004%
24	5.529	1385	1396	1429	rBV	374612	798147	78.92%	10.324%
25	5.828	1478	1489	1512	rBV7	16964	43103	4.26%	0.558%
26	5.985	1526	1538	1568	rBV	200180	430263	42.54%	5.565%
27	6.182	1596	1599	1604	rVB3	619	442	0.04%	0.006%
28	6.320	1638	1642	1648	rVB3	458	399	0.04%	0.005%
29	6.358	1648	1654	1655	rBV	303	262	0.03%	0.003%
30	6.915	1815	1827	1861	rBV	86706	178151	17.61%	2.304%
31	7.085	1877	1880	1885	rVB4	437	366	0.04%	0.005%
32	7.239	1918	1928	1957	rBV	395048	717389	70.93%	9.279%
33	7.554	2017	2026	2059	rBV2	52260	109023	10.78%	1.410%
34	7.728	2077	2080	2083	rBV3	487	386	0.04%	0.005%
35	7.873	2112	2125	2133	rBV2	23589	43962	4.35%	0.569%
36	8.037	2167	2176	2209	rBV	43934	110404	10.92%	1.428%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072224SMA.M
 Title : VOC Analysis

37	8.201	2225	2227	2230	rBV3	392	275	0.03%	0.004%
38	8.220	2230	2233	2238	rVB4	815	631	0.06%	0.008%
39	8.297	2254	2257	2259	rBV3	646	449	0.04%	0.006%
40	8.317	2259	2263	2265	rVV3	1132	1031	0.10%	0.013%
41	8.362	2269	2277	2291	rVB4	8853	15478	1.53%	0.200%
42	8.564	2334	2340	2342	rBV3	324	257	0.03%	0.003%
43	8.783	2396	2408	2439	rBV	602489	1011372	100.00%	13.082%
44	9.082	2497	2501	2503	rBV2	526	445	0.04%	0.006%
45	9.223	2542	2545	2550	rBV3	358	274	0.03%	0.004%
46	9.333	2576	2579	2584	rBV3	352	332	0.03%	0.004%
47	9.497	2621	2630	2635	rBV4	1257	1720	0.17%	0.022%
48	9.522	2636	2638	2641	rVV2	504	400	0.04%	0.005%
49	9.680	2685	2687	2691	rVV2	328	223	0.02%	0.003%
50	9.870	2738	2746	2748	rBV4	986	1122	0.11%	0.015%
51	10.152	2822	2834	2849	rBV	175546	285795	28.26%	3.697%
52	10.323	2876	2887	2900	rVB	37854	62733	6.20%	0.811%
53	10.487	2930	2938	2945	rBV4	1343	2042	0.20%	0.026%
54	10.651	2985	2989	2996	rVB3	295	320	0.03%	0.004%
55	10.751	3011	3020	3028	rVB4	1482	1878	0.19%	0.024%
56	10.786	3028	3031	3039	rBV2	220	297	0.03%	0.004%
57	10.863	3048	3055	3062	rBV4	946	1425	0.14%	0.018%
58	11.082	3120	3123	3125	rBV2	342	229	0.02%	0.003%
59	11.130	3131	3138	3144	rBV3	2772	4264	0.42%	0.055%
60	11.181	3144	3154	3177	rBV	598434	948765	93.81%	12.272%
61	11.477	3244	3246	3252	rVB2	478	276	0.03%	0.004%
62	11.558	3257	3271	3296	rBV	453871	725919	71.78%	9.390%
63	11.779	3332	3340	3344	rVB6	1489	1628	0.16%	0.021%
64	11.840	3355	3359	3364	rVV6	618	632	0.06%	0.008%
65	11.931	3383	3387	3391	rBV2	282	227	0.02%	0.003%
66	12.191	3458	3468	3480	rVB2	12679	20789	2.06%	0.269%
67	12.590	3582	3592	3606	rVB5	3614	6768	0.67%	0.088%
68	12.667	3608	3616	3619	rBV4	602	638	0.06%	0.008%
69	12.754	3641	3643	3649	rVB2	286	228	0.02%	0.003%
70	12.786	3649	3653	3657	rBV2	461	348	0.03%	0.005%
71	12.824	3657	3665	3674	rVV4	1640	2164	0.21%	0.028%
72	12.908	3685	3691	3692	rBV2	388	351	0.03%	0.005%
73	13.069	3738	3741	3742	rBV2	786	369	0.04%	0.005%
74	13.207	3776	3784	3799	rVB5	4451	7660	0.76%	0.099%
75	13.300	3810	3813	3817	rBV	487	441	0.04%	0.006%
76	13.323	3817	3820	3821	rVV2	505	314	0.03%	0.004%

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77	13.448	3851	3859	3870	rVV	4243	7691	0.76%	0.099%
78	13.493	3870	3873	3878	rVB2	693	609	0.06%	0.008%
79	13.586	3898	3902	3906	rBV2	446	389	0.04%	0.005%
80	13.683	3923	3932	3943	rBV2	13704	19417	1.92%	0.251%
81	13.773	3957	3960	3963	rVB	456	342	0.03%	0.004%
82	13.840	3975	3981	3990	rVB6	734	922	0.09%	0.012%
83	13.895	3996	3998	4002	rBV2	360	278	0.03%	0.004%
84	13.982	4015	4025	4035	rBV2	2018	3819	0.38%	0.049%
85	14.120	4063	4068	4075	rBV4	1483	2052	0.20%	0.027%
86	14.165	4079	4082	4089	rVB4	1011	831	0.08%	0.011%
87	14.207	4092	4095	4097	rBV2	333	263	0.03%	0.003%
88	14.217	4097	4098	4105	rVB3	621	394	0.04%	0.005%
89	14.310	4125	4127	4134	rVB3	734	629	0.06%	0.008%
90	14.435	4162	4166	4168	rBV3	332	243	0.02%	0.003%
91	14.477	4176	4179	4182	rBV2	260	253	0.03%	0.003%
92	14.496	4183	4185	4188	rVV3	549	299	0.03%	0.004%
93	14.522	4189	4193	4195	rVV4	340	258	0.03%	0.003%
94	14.782	4270	4274	4280	rVV6	1381	1587	0.16%	0.021%
95	14.979	4331	4335	4337	rBV	506	404	0.04%	0.005%
96	15.027	4347	4350	4352	rBV3	407	332	0.03%	0.004%
97	15.197	4400	4403	4404	rBV2	520	301	0.03%	0.004%
98	15.258	4420	4422	4424	rBV2	572	310	0.03%	0.004%
99	15.342	4444	4448	4452	rBV3	696	771	0.08%	0.010%
100	15.397	4460	4465	4467	rBV4	676	727	0.07%	0.009%

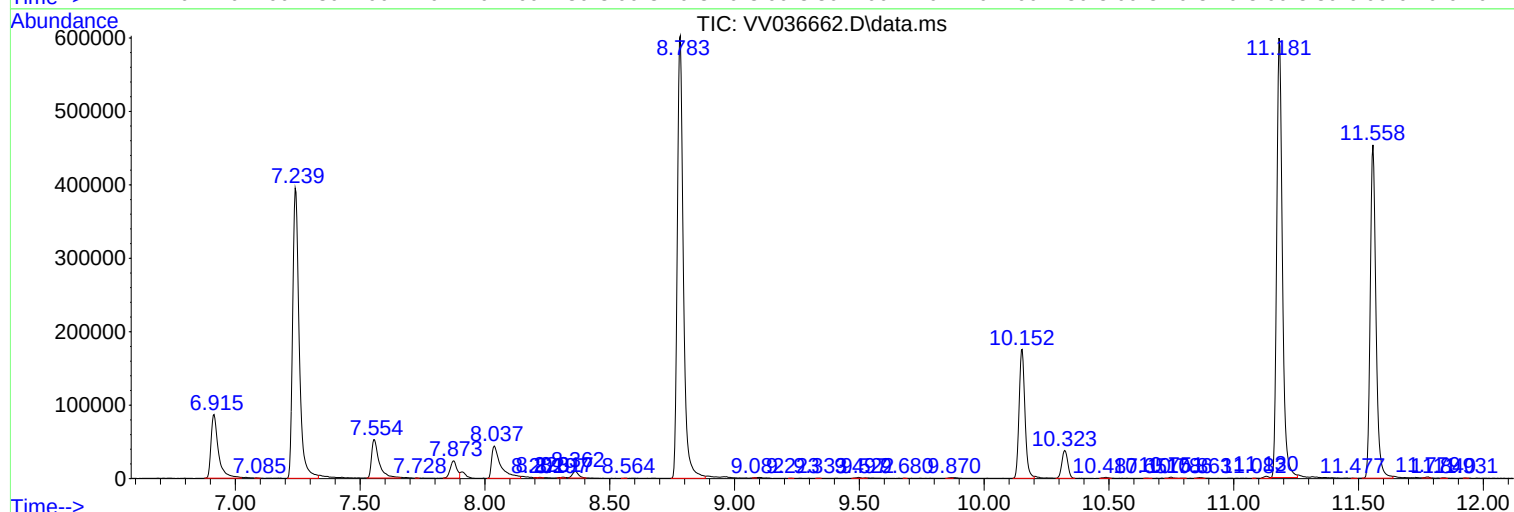
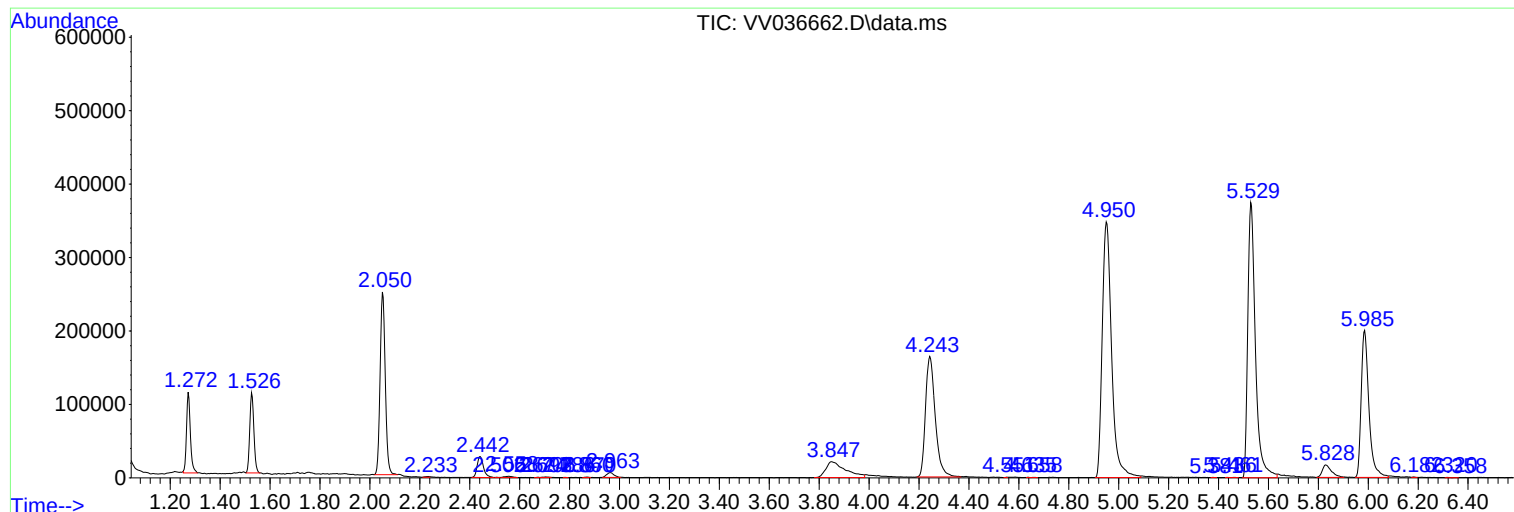
Sum of corrected areas: 7730926

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072224SMA.M
Quant Title : VOC Analysis

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



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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