

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV070124\
 Data File : VV036402.D
 Acq On : 02 Jul 2024 02:34
 Operator : SY/MD
 Sample : P3087-21
 Misc : 5.68g/10.0mL/MSVOA_V/SOIL/A
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4BR6

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\SFAMVLM062724SMA.M

Title : VOC Analysis

Signal : TIC: VV036402.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	84	rBV	179170	198394	15.31%	2.663%
2	1.526	144	151	161	rBV	166687	196430	15.16%	2.636%
3	2.050	303	314	331	rBV	318194	472360	36.46%	6.340%
4	2.153	335	346	362	rBV2	9596	30022	2.32%	0.403%
5	2.339	402	404	409	rBV4	427	428	0.03%	0.006%
6	2.442	425	436	450	rBV	42958	75844	5.85%	1.018%
7	2.561	471	473	480	rVB5	1039	835	0.06%	0.011%
8	2.670	504	507	511	rBV2	362	251	0.02%	0.003%
9	2.699	513	516	519	rBV	458	324	0.03%	0.004%
10	2.822	553	554	559	rVB2	416	252	0.02%	0.003%
11	2.860	559	566	568	rBV2	348	274	0.02%	0.004%
12	2.960	586	597	616	rBV3	4035	9190	0.71%	0.123%
13	3.050	620	625	630	rBV2	283	290	0.02%	0.004%
14	3.076	631	633	638	rVB3	323	204	0.02%	0.003%
15	3.150	653	656	660	rVB3	399	298	0.02%	0.004%
16	3.217	674	677	680	rVV	369	234	0.02%	0.003%
17	3.420	734	740	744	rBV2	315	327	0.03%	0.004%
18	3.651	809	812	820	rVV3	362	260	0.02%	0.003%
19	3.818	858	864	866	rBV3	379	416	0.03%	0.006%
20	3.857	866	876	892	rBV4	11918	46081	3.56%	0.618%
21	4.243	980	996	1029	rBV	221564	586775	45.29%	7.876%
22	4.500	1074	1076	1080	rBV3	414	266	0.02%	0.004%
23	4.680	1129	1132	1136	rVB3	420	324	0.03%	0.004%
24	4.841	1174	1182	1185	rVB2	429	429	0.03%	0.006%
25	4.950	1201	1216	1262	rBV2	494303	1295600	100.00%	17.389%
26	5.432	1362	1366	1368	rVB3	359	210	0.02%	0.003%
27	5.452	1368	1372	1375	rBV2	579	523	0.04%	0.007%
28	5.529	1385	1396	1434	rBV	445458	945956	73.01%	12.696%
29	5.834	1479	1491	1506	rBV4	9059	21663	1.67%	0.291%
30	5.985	1524	1538	1569	rVV	286847	616152	47.56%	8.270%
31	6.352	1647	1652	1656	rVB6	420	374	0.03%	0.005%
32	6.548	1712	1713	1717	rVB2	345	209	0.02%	0.003%
33	6.638	1739	1741	1747	rVB2	405	251	0.02%	0.003%
34	6.706	1759	1762	1764	rBV	488	247	0.02%	0.003%
35	6.770	1779	1782	1787	rVV2	359	336	0.03%	0.005%
36	6.854	1805	1808	1812	rBV3	469	296	0.02%	0.004%

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Integrator: RTE

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Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0 % of largest Peak

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Peak Location: TOP

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Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062724SMA.M
Title : VOC Analysis

37	6.915	1816	1827	1846	rBV2	80810	164191	12.67%	2.204%
38	7.095	1882	1883	1886	rBV2	517	248	0.02%	0.003%
39	7.239	1917	1928	1952	rBV	431066	788530	60.86%	10.583%
40	7.481	2001	2003	2006	rVB2	423	212	0.02%	0.003%
41	7.506	2009	2011	2017	rVB5	607	534	0.04%	0.007%
42	7.558	2017	2027	2051	rBV2	46180	98781	7.62%	1.326%
43	7.747	2082	2086	2089	rBV2	322	260	0.02%	0.003%
44	7.876	2116	2126	2133	rBV3	5228	9128	0.70%	0.123%
45	7.953	2145	2150	2156	rVB2	400	303	0.02%	0.004%
46	7.982	2156	2159	2162	rBV2	364	201	0.02%	0.003%
47	8.037	2168	2176	2204	rBV3	50529	141250	10.90%	1.896%
48	8.278	2249	2251	2259	rVB6	831	529	0.04%	0.007%
49	8.310	2259	2261	2264	rBV4	419	229	0.02%	0.003%
50	8.374	2279	2281	2288	rVB2	606	490	0.04%	0.007%
51	8.426	2294	2297	2300	rBV	551	384	0.03%	0.005%
52	8.468	2305	2310	2315	rVB6	439	595	0.05%	0.008%
53	8.519	2324	2326	2331	rVV3	304	285	0.02%	0.004%
54	8.583	2343	2346	2348	rBV2	520	245	0.02%	0.003%
55	8.596	2348	2350	2354	rVB2	414	246	0.02%	0.003%
56	8.638	2358	2363	2365	rBV4	283	287	0.02%	0.004%
57	8.709	2379	2385	2389	rBV4	312	320	0.02%	0.004%
58	8.731	2389	2392	2396	rVB3	585	304	0.02%	0.004%
59	8.783	2396	2408	2440	rBV	449620	773867	59.73%	10.387%
60	9.021	2477	2482	2492	rVB8	1431	2507	0.19%	0.034%
61	9.133	2515	2517	2522	rVB5	643	488	0.04%	0.007%
62	9.162	2522	2526	2529	rBV4	401	359	0.03%	0.005%
63	9.230	2543	2547	2550	rBV2	427	339	0.03%	0.005%
64	9.323	2573	2576	2581	rVB2	336	302	0.02%	0.004%
65	9.349	2581	2584	2587	rBV2	283	228	0.02%	0.003%
66	9.387	2593	2596	2600	rVB2	729	522	0.04%	0.007%
67	9.410	2600	2603	2605	rBV2	752	487	0.04%	0.007%
68	9.497	2625	2630	2632	rBV	544	461	0.04%	0.006%
69	9.522	2636	2638	2640	rVV2	475	218	0.02%	0.003%
70	9.551	2644	2647	2651	rBV3	576	439	0.03%	0.006%
71	9.599	2657	2662	2665	rBV2	333	286	0.02%	0.004%
72	9.619	2665	2668	2669	rBV	626	279	0.02%	0.004%
73	9.644	2670	2676	2681	rVV5	1701	2085	0.16%	0.028%
74	9.683	2685	2688	2689	rBV2	460	245	0.02%	0.003%
75	9.712	2694	2697	2700	rVV2	621	416	0.03%	0.006%
76	9.744	2700	2707	2709	rVV4	691	853	0.07%	0.011%

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Peak Location: TOP

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062724SMA.M
 Title : VOC Analysis

77	9.783	2713	2719	2725	rVV6	2403	3923	0.30%	0.053%
78	9.834	2729	2735	2745	rVB8	3081	5185	0.40%	0.070%
79	9.940	2762	2768	2769	rBV3	1037	920	0.07%	0.012%
80	9.998	2780	2786	2789	rVB3	416	417	0.03%	0.006%
81	10.043	2797	2800	2801	rBV	671	388	0.03%	0.005%
82	10.059	2801	2805	2814	rVB4	2191	2740	0.21%	0.037%
83	10.104	2814	2819	2822	rBV2	544	445	0.03%	0.006%
84	10.149	2822	2833	2856	rBV	172917	286878	22.14%	3.850%
85	10.323	2876	2887	2898	rBV2	23968	38855	3.00%	0.522%
86	10.368	2898	2901	2903	rVV3	467	239	0.02%	0.003%
87	10.432	2918	2921	2922	rVV2	675	383	0.03%	0.005%
88	10.445	2923	2925	2933	rVB6	1511	1591	0.12%	0.021%
89	10.477	2933	2935	2936	rBV2	726	294	0.02%	0.004%
90	10.509	2936	2945	2952	rBV9	3500	5492	0.42%	0.074%
91	10.577	2963	2966	2968	rBV3	319	206	0.02%	0.003%
92	10.603	2968	2974	2977	rVV5	893	1050	0.08%	0.014%
93	10.644	2984	2987	2991	rBV3	979	832	0.06%	0.011%
94	10.760	3018	3023	3032	rVB8	2458	4024	0.31%	0.054%
95	10.818	3033	3041	3046	rBV7	6568	9863	0.76%	0.132%
96	10.966	3083	3087	3093	rBV6	3015	3646	0.28%	0.049%
97	11.130	3131	3138	3145	rVB9	7906	11371	0.88%	0.153%
98	11.185	3145	3155	3173	rBV	192916	310728	23.98%	4.171%
99	11.506	3238	3255	3259	rBV	6137	13193	1.02%	0.177%
100	11.558	3262	3271	3294	rVB	146977	253667	19.58%	3.405%

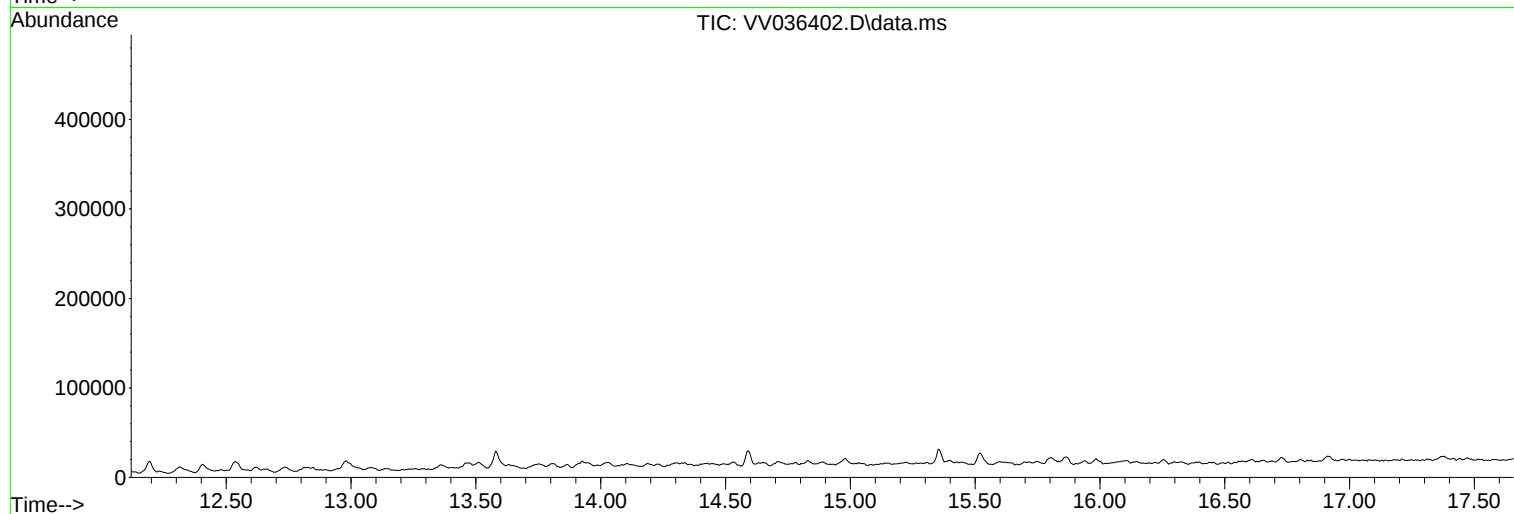
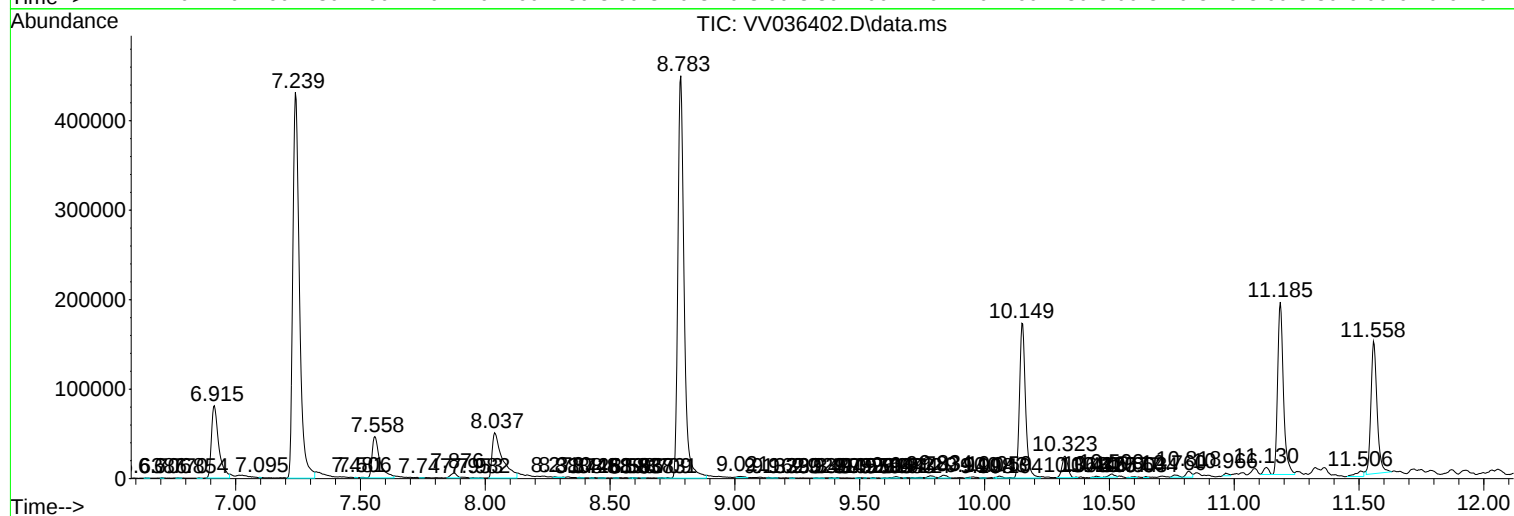
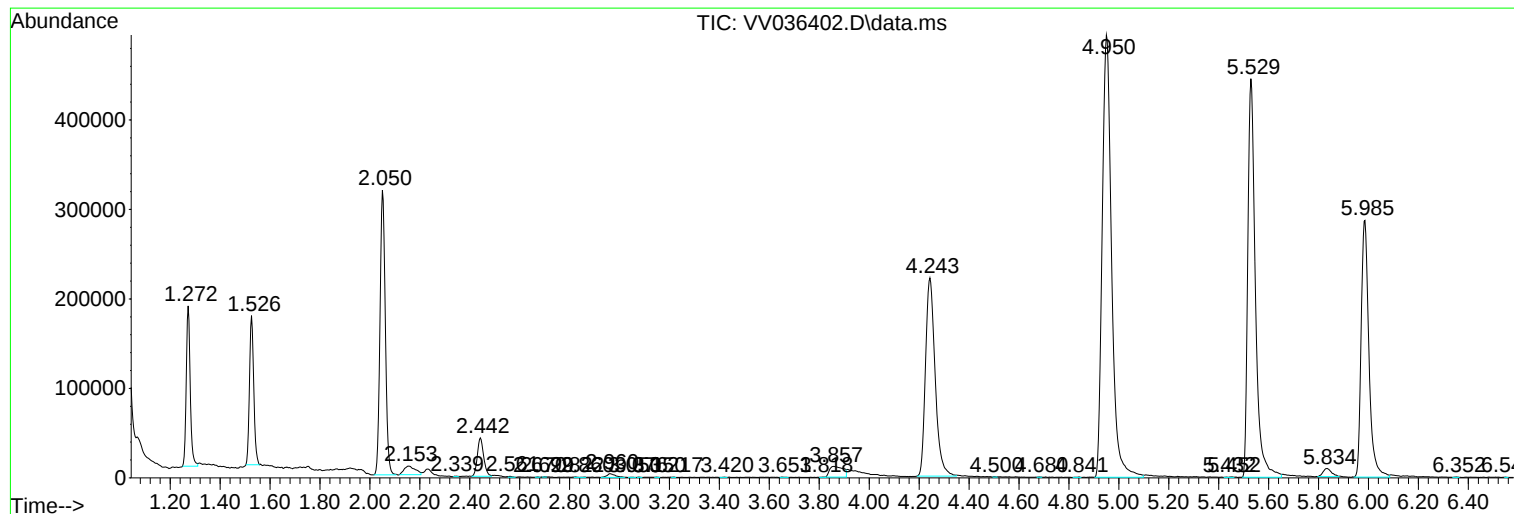
Sum of corrected areas: 7450588

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062724SMA.M
Quant Title : VOC Analysis

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



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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062724SMA.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