

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV070324\
 Data File : VV036434.D
 Acq On : 03 Jul 2024 11:30
 Operator : SY/MD
 Sample : P3100-24
 Misc : 5.58g/10.0mL/MSVOA_V/SOIL/A
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4D52

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: VV036434.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	90	rVB	269693	291621	17.12%	2.546%
2	1.526	144	151	164	rVB	218883	260120	15.27%	2.271%
3	2.050	305	314	335	rVB	498922	728605	42.77%	6.360%
4	2.442	428	436	450	rVB	16845	29572	1.74%	0.258%
5	2.577	476	478	480	rBV2	393	167	0.01%	0.001%
6	2.670	501	507	510	rBV4	634	582	0.03%	0.005%
7	2.728	523	525	529	rBV2	291	209	0.01%	0.002%
8	2.760	533	535	540	rVB3	900	672	0.04%	0.006%
9	2.786	540	543	547	rBV	302	245	0.01%	0.002%
10	2.825	554	555	558	rVV	479	174	0.01%	0.002%
11	2.854	562	564	565	rBV	293	119	0.01%	0.001%
12	2.924	581	586	588	rBV3	337	272	0.02%	0.002%
13	2.960	588	597	613	rVB5	4447	10169	0.60%	0.089%
14	3.021	613	616	621	rBV2	262	203	0.01%	0.002%
15	3.114	642	645	648	rBV	262	154	0.01%	0.001%
16	3.175	662	664	667	rVB2	262	125	0.01%	0.001%
17	3.198	667	671	673	rBV2	295	164	0.01%	0.001%
18	3.252	685	688	694	rBV3	432	439	0.03%	0.004%
19	3.346	715	717	722	rVB2	205	134	0.01%	0.001%
20	3.381	722	728	732	rBV2	331	279	0.02%	0.002%
21	3.420	738	740	746	rBV	412	255	0.01%	0.002%
22	3.564	782	785	788	rBV2	217	127	0.01%	0.001%
23	3.696	822	826	829	rBV	227	193	0.01%	0.002%
24	3.838	862	870	887	rBV2	19147	66416	3.90%	0.580%
25	4.243	981	996	1035	rVB	273251	721916	42.38%	6.302%
26	4.686	1129	1134	1139	rVB4	428	412	0.02%	0.004%
27	4.741	1149	1151	1152	rBV	228	120	0.01%	0.001%
28	4.876	1192	1193	1200	rVB3	339	317	0.02%	0.003%
29	4.950	1200	1216	1258	rBV2	658760	1703422	100.00%	14.869%
30	5.400	1354	1356	1358	rVB	406	154	0.01%	0.001%
31	5.416	1358	1361	1363	rBV2	354	205	0.01%	0.002%
32	5.484	1376	1382	1385	rBV4	1948	2531	0.15%	0.022%
33	5.529	1385	1396	1427	rVV	572886	1187446	69.71%	10.365%
34	5.828	1478	1489	1511	rVB4	20928	49314	2.89%	0.430%
35	5.982	1524	1537	1575	rBV	372221	794624	46.65%	6.936%
36	6.342	1647	1649	1651	rVB2	342	144	0.01%	0.001%

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

37	6.374	1657	1659	1661	rBV2	348	133	0.01%	0.001%
38	6.519	1697	1704	1706	rVB2	526	469	0.03%	0.004%
39	6.535	1706	1709	1712	rBV2	364	184	0.01%	0.002%
40	6.612	1729	1733	1735	rBV2	489	269	0.02%	0.002%
41	6.635	1737	1740	1745	rVB3	322	263	0.02%	0.002%
42	6.661	1745	1748	1751	rBV2	295	223	0.01%	0.002%
43	6.680	1751	1754	1759	rVB2	346	263	0.02%	0.002%
44	6.709	1761	1763	1766	rBV	228	135	0.01%	0.001%
45	6.722	1766	1767	1770	rVB2	295	113	0.01%	0.001%
46	6.751	1770	1776	1777	rBV2	258	196	0.01%	0.002%
47	6.802	1789	1792	1794	rBV	294	215	0.01%	0.002%
48	6.866	1809	1812	1814	rBV	185	135	0.01%	0.001%
49	6.911	1816	1826	1858	rBV	159820	316137	18.56%	2.760%
50	7.239	1917	1928	1963	rBV	732877	1303521	76.52%	11.378%
51	7.551	2017	2025	2054	rBV2	103904	203253	11.93%	1.774%
52	7.876	2117	2126	2134	rVB3	6497	10448	0.61%	0.091%
53	7.960	2148	2152	2156	rBV3	373	311	0.02%	0.003%
54	8.030	2166	2174	2202	rBV	86435	202315	11.88%	1.766%
55	8.397	2286	2288	2289	rBV2	433	173	0.01%	0.002%
56	8.516	2322	2325	2326	rBV2	467	227	0.01%	0.002%
57	8.558	2335	2338	2342	rBV	574	447	0.03%	0.004%
58	8.689	2377	2379	2383	rVV2	297	179	0.01%	0.002%
59	8.741	2391	2395	2396	rBV2	461	357	0.02%	0.003%
60	8.783	2397	2408	2444	rVV	802365	1340491	78.69%	11.701%
61	9.181	2528	2532	2537	rVB3	690	603	0.04%	0.005%
62	9.201	2537	2538	2541	rBV2	325	149	0.01%	0.001%
63	9.223	2543	2545	2550	rVB3	397	229	0.01%	0.002%
64	9.271	2557	2560	2562	rBV2	349	222	0.01%	0.002%
65	9.284	2562	2564	2568	rVB2	229	182	0.01%	0.002%
66	9.339	2579	2581	2582	rBV2	229	117	0.01%	0.001%
67	9.387	2594	2596	2605	rVB4	486	283	0.02%	0.002%
68	9.435	2608	2611	2612	rBV	288	174	0.01%	0.002%
69	9.477	2621	2624	2627	rBV	379	273	0.02%	0.002%
70	9.490	2627	2628	2632	rVB	424	178	0.01%	0.002%
71	9.509	2632	2634	2635	rBV	388	136	0.01%	0.001%
72	9.551	2644	2647	2648	rBV	299	148	0.01%	0.001%
73	9.670	2682	2684	2685	rBV	425	156	0.01%	0.001%
74	9.834	2728	2735	2742	rBV4	1729	2838	0.17%	0.025%
75	10.040	2797	2799	2801	rBV	314	128	0.01%	0.001%
76	10.101	2816	2818	2821	rBV3	292	139	0.01%	0.001%

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Title : VOC Analysis

77	10.149	2822	2833	2860	rVV	270790	437400	25.68%	3.818%
78	10.323	2878	2887	2899	rVB	24497	39503	2.32%	0.345%
79	10.371	2899	2902	2904	rBV2	431	261	0.02%	0.002%
80	10.467	2930	2932	2935	rBV	313	191	0.01%	0.002%
81	10.509	2940	2945	2959	rVB7	1253	2298	0.13%	0.020%
82	10.680	2994	2998	3003	rVB3	293	283	0.02%	0.002%
83	10.705	3004	3006	3009	rVB	328	138	0.01%	0.001%
84	10.725	3009	3012	3015	rBV	149	141	0.01%	0.001%
85	10.850	3042	3051	3066	rBV8	2606	5019	0.29%	0.044%
86	10.972	3080	3089	3099	rBV6	1468	2546	0.15%	0.022%
87	11.181	3144	3154	3174	rBV	577398	899000	52.78%	7.847%
88	11.496	3243	3252	3260	rBV5	9500	20448	1.20%	0.178%
89	11.557	3261	3271	3293	rVB	496512	787977	46.26%	6.878%
90	12.127	3445	3448	3450	rBV2	598	371	0.02%	0.003%
91	12.143	3450	3453	3455	rVV2	735	395	0.02%	0.003%
92	12.191	3457	3468	3480	rVV2	10734	17348	1.02%	0.151%
93	12.268	3490	3492	3493	rBV	374	147	0.01%	0.001%
94	12.590	3589	3592	3593	rBV2	907	545	0.03%	0.005%
95	12.863	3675	3677	3680	rVB3	615	336	0.02%	0.003%
96	13.065	3738	3740	3742	rBV2	410	198	0.01%	0.002%
97	13.403	3841	3845	3846	rBV2	554	411	0.02%	0.004%
98	13.413	3846	3848	3852	rVV4	563	428	0.03%	0.004%
99	13.644	3917	3920	3923	rBV3	1057	850	0.05%	0.007%
100	14.786	4269	4275	4278	rBV5	1597	1832	0.11%	0.016%

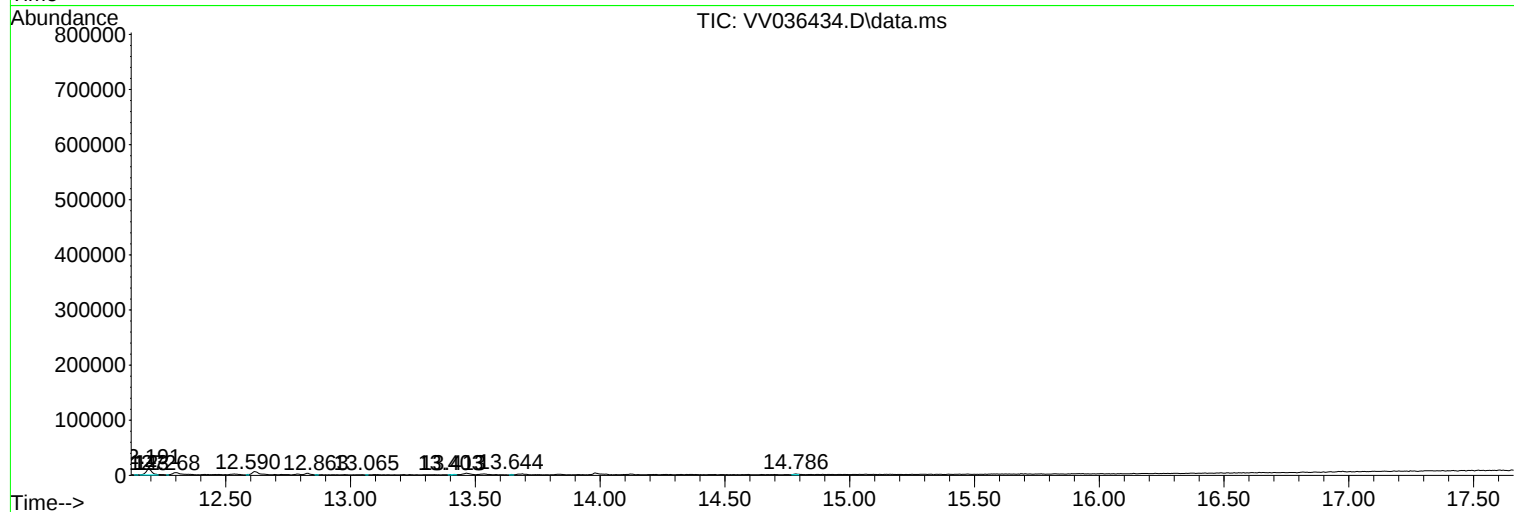
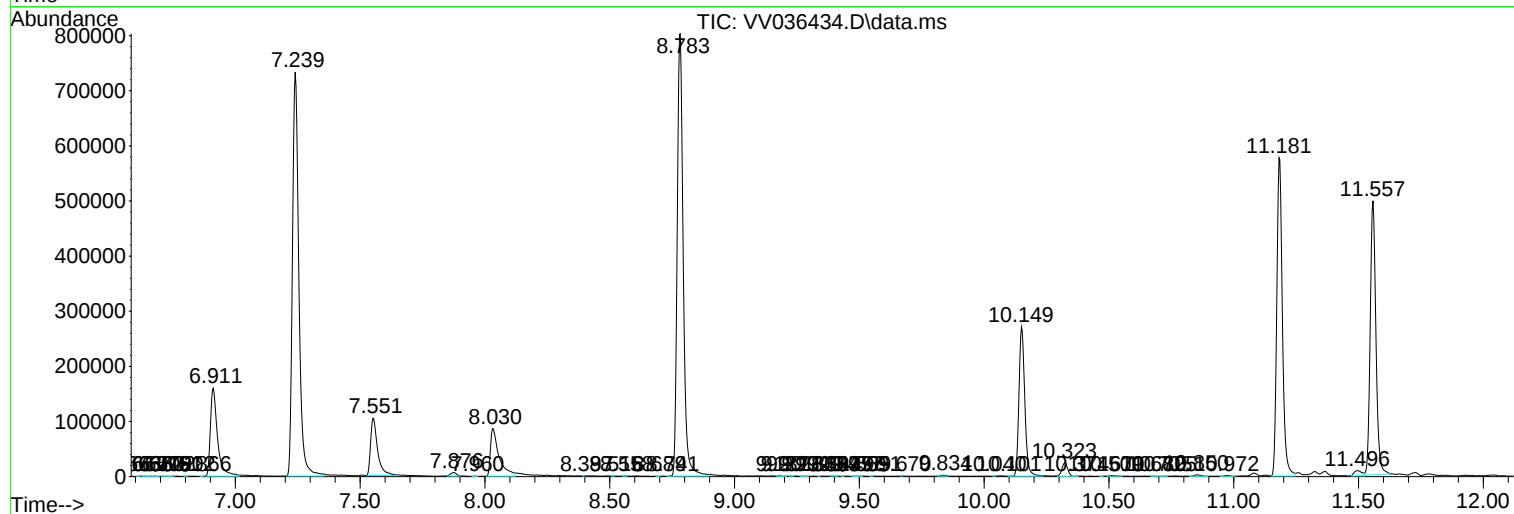
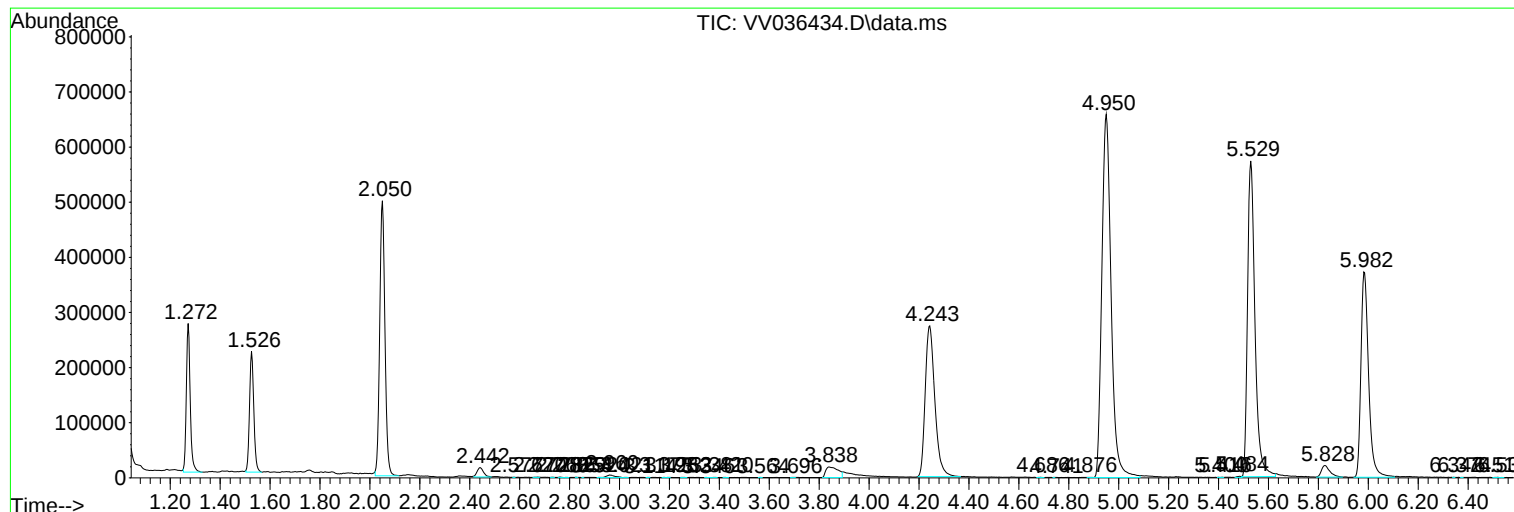
Sum of corrected areas: 11456099

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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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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