

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV070124\
 Data File : VV036404.D
 Acq On : 02 Jul 2024 03:19
 Operator : SY/MD
 Sample : P3087-23
 Misc : 5.43g/10.0mL/MSVOA_V/SOIL/A
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4CZ5

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: VV036404.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	86	rVB	190771	204675	14.57%	2.427%
2	1.526	144	151	166	rVB	188169	221264	15.75%	2.624%
3	2.050	304	314	330	rVB	338750	499267	35.54%	5.921%
4	2.674	504	508	512	rBV3	493	467	0.03%	0.006%
5	2.773	533	539	541	rBV2	347	302	0.02%	0.004%
6	2.809	545	550	553	rBV3	351	250	0.02%	0.003%
7	2.870	566	569	571	rBV2	258	139	0.01%	0.002%
8	2.963	590	598	616	rVV6	4297	9949	0.71%	0.118%
9	3.027	616	618	620	rVB2	423	189	0.01%	0.002%
10	3.066	628	630	633	rBV2	245	156	0.01%	0.002%
11	3.153	653	657	658	rBV2	307	228	0.02%	0.003%
12	3.191	667	669	672	rBV2	220	172	0.01%	0.002%
13	3.236	677	683	684	rBV2	196	162	0.01%	0.002%
14	3.371	721	725	728	rBV2	184	146	0.01%	0.002%
15	3.471	749	756	757	rBV	242	222	0.02%	0.003%
16	3.619	799	802	806	rBV2	272	216	0.02%	0.003%
17	3.751	841	843	849	rVB2	327	193	0.01%	0.002%
18	3.793	849	856	860	rBV2	123	191	0.01%	0.002%
19	3.828	860	867	868	rBV	611	622	0.04%	0.007%
20	3.873	870	881	902	rBV2	6388	27907	1.99%	0.331%
21	4.243	981	996	1028	rBV	254815	683934	48.68%	8.111%
22	4.667	1124	1128	1131	rBV4	439	329	0.02%	0.004%
23	4.706	1138	1140	1143	rVB2	459	249	0.02%	0.003%
24	4.725	1143	1146	1147	rBV2	367	152	0.01%	0.002%
25	4.809	1169	1172	1174	rBV	273	163	0.01%	0.002%
26	4.950	1198	1216	1269	rBV2	535064	1404980	100.00%	16.662%
27	5.529	1385	1396	1430	rBV	534941	1140960	81.21%	13.531%
28	5.828	1481	1489	1505	rVB4	12966	28553	2.03%	0.339%
29	5.982	1525	1537	1565	rBV	346124	727804	51.80%	8.631%
30	6.246	1617	1619	1622	rBV3	458	204	0.01%	0.002%
31	6.294	1629	1634	1637	rVB3	672	620	0.04%	0.007%
32	6.339	1645	1648	1651	rVB3	423	251	0.02%	0.003%
33	6.387	1661	1663	1666	rVB2	421	201	0.01%	0.002%
34	6.439	1673	1679	1680	rBV3	326	308	0.02%	0.004%
35	6.522	1702	1705	1708	rBV2	234	144	0.01%	0.002%
36	6.648	1740	1744	1745	rBV	212	141	0.01%	0.002%

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

37	6.677	1751	1753	1755	rBV	423	217	0.02%	0.003%
38	6.699	1755	1760	1764	rVB4	437	417	0.03%	0.005%
39	6.747	1770	1775	1781	rBV	404	406	0.03%	0.005%
40	6.783	1781	1786	1787	rVV	237	169	0.01%	0.002%
41	6.792	1787	1789	1790	rVV	401	142	0.01%	0.002%
42	6.812	1794	1795	1798	rVB2	399	140	0.01%	0.002%
43	6.854	1805	1808	1810	rVB2	328	140	0.01%	0.002%
44	6.918	1816	1828	1847	rBV	47531	98822	7.03%	1.172%
45	7.140	1895	1897	1900	rBV2	311	222	0.02%	0.003%
46	7.239	1917	1928	1954	rBV	511387	923663	65.74%	10.954%
47	7.561	2020	2028	2043	rBV	26250	53206	3.79%	0.631%
48	7.876	2114	2126	2136	rBV4	5784	11234	0.80%	0.133%
49	7.969	2152	2155	2157	rBV2	335	218	0.02%	0.003%
50	8.014	2164	2169	2171	rBV2	243	236	0.02%	0.003%
51	8.027	2171	2173	2176	rVB2	345	180	0.01%	0.002%
52	8.063	2176	2184	2194	rBV6	4538	10943	0.78%	0.130%
53	8.246	2239	2241	2243	rBV3	457	263	0.02%	0.003%
54	8.278	2248	2251	2256	rBV2	342	297	0.02%	0.004%
55	8.336	2266	2269	2271	rBV3	434	279	0.02%	0.003%
56	8.358	2274	2276	2280	rVB	500	295	0.02%	0.003%
57	8.378	2280	2282	2283	rBV	356	183	0.01%	0.002%
58	8.474	2309	2312	2314	rBV	258	163	0.01%	0.002%
59	8.519	2325	2326	2330	rBV2	177	143	0.01%	0.002%
60	8.558	2336	2338	2342	rVB2	292	179	0.01%	0.002%
61	8.645	2362	2365	2369	rVB2	296	187	0.01%	0.002%
62	8.677	2369	2375	2381	rVB2	233	278	0.02%	0.003%
63	8.706	2381	2384	2386	rBV	268	162	0.01%	0.002%
64	8.783	2396	2408	2445	rBV	616264	1038892	73.94%	12.320%
65	9.194	2531	2536	2537	rBV3	331	252	0.02%	0.003%
66	9.291	2563	2566	2567	rBV2	249	160	0.01%	0.002%
67	9.339	2578	2581	2583	rBV2	393	247	0.02%	0.003%
68	9.352	2583	2585	2589	rVB	406	243	0.02%	0.003%
69	9.374	2589	2592	2597	rBV3	420	271	0.02%	0.003%
70	9.400	2597	2600	2601	rBV	319	159	0.01%	0.002%
71	9.644	2674	2676	2679	rVB2	510	244	0.02%	0.003%
72	9.667	2679	2683	2685	rBV2	222	187	0.01%	0.002%
73	9.702	2691	2694	2697	rVB	297	144	0.01%	0.002%
74	9.718	2697	2699	2704	rVB2	316	209	0.01%	0.002%
75	9.796	2715	2723	2728	rBV2	344	461	0.03%	0.005%
76	9.837	2730	2736	2742	rBV5	1579	1931	0.14%	0.023%

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Title : VOC Analysis

77	9.860	2742	2743	2746	rVB3	481	176	0.01%	0.002%
78	9.947	2768	2770	2772	rVV	350	152	0.01%	0.002%
79	10.059	2798	2805	2814	rBV5	1356	1924	0.14%	0.023%
80	10.149	2819	2833	2856	rBV	219271	353203	25.14%	4.189%
81	10.323	2877	2887	2899	rVB2	24347	40892	2.91%	0.485%
82	10.452	2925	2927	2930	rBV2	345	204	0.01%	0.002%
83	10.564	2959	2962	2963	rBV2	292	160	0.01%	0.002%
84	11.181	3143	3154	3173	rBV	308078	505691	35.99%	5.997%
85	11.464	3240	3242	3244	rBV2	356	206	0.01%	0.002%
86	11.500	3247	3253	3254	rBV5	3829	3656	0.26%	0.043%
87	11.558	3261	3271	3296	rVB	250673	412846	29.38%	4.896%
88	12.095	3435	3438	3439	rBV	248	154	0.01%	0.002%
89	12.152	3454	3456	3459	rBV2	249	221	0.02%	0.003%
90	12.191	3461	3468	3478	rVV	5500	8114	0.58%	0.096%
91	12.259	3487	3489	3491	rBV2	389	193	0.01%	0.002%
92	12.390	3529	3530	3534	rBV2	579	462	0.03%	0.005%
93	12.429	3540	3542	3546	rBV2	513	337	0.02%	0.004%
94	12.484	3556	3559	3561	rBV2	264	137	0.01%	0.002%
95	13.136	3759	3762	3767	rVB3	511	421	0.03%	0.005%
96	13.162	3767	3770	3772	rBV3	492	271	0.02%	0.003%
97	13.220	3786	3788	3790	rBV3	547	225	0.02%	0.003%
98	13.313	3815	3817	3818	rBV2	431	171	0.01%	0.002%
99	13.715	3940	3942	3944	rBV2	576	270	0.02%	0.003%
100	13.860	3985	3987	3991	rBV3	569	404	0.03%	0.005%

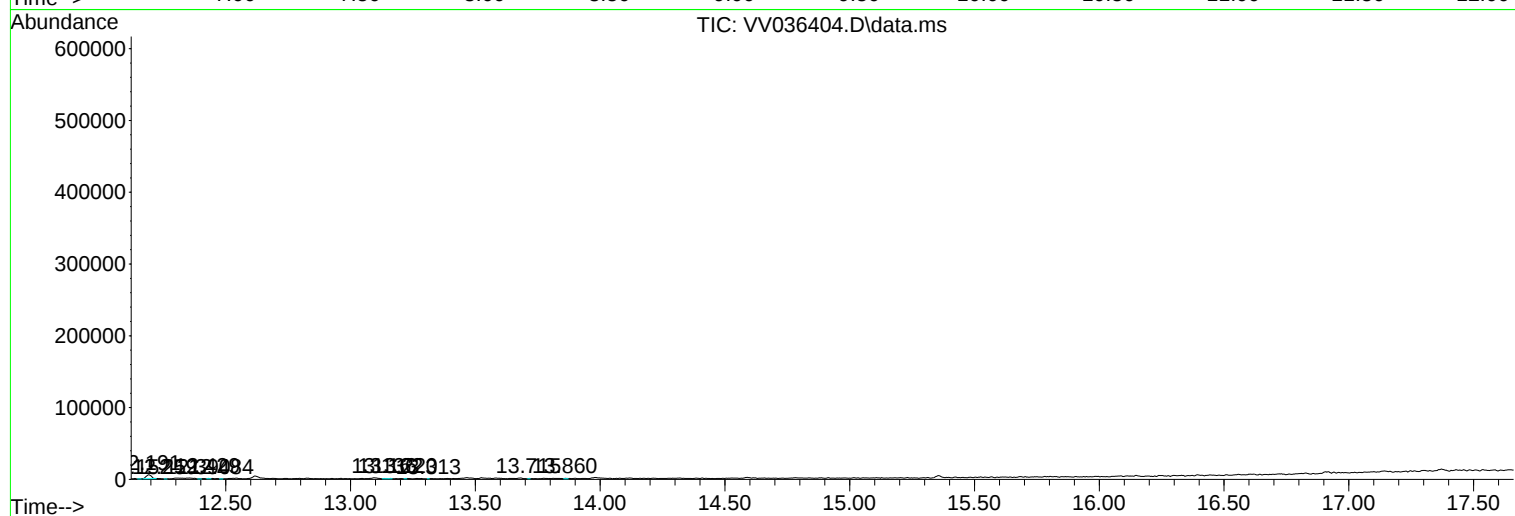
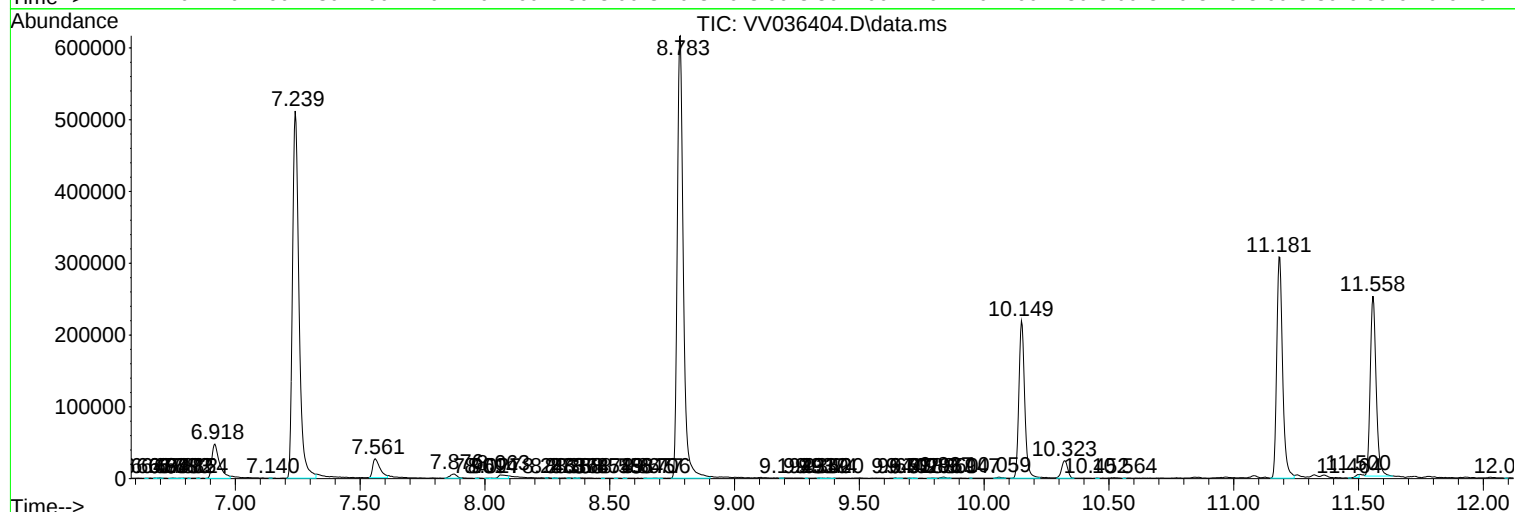
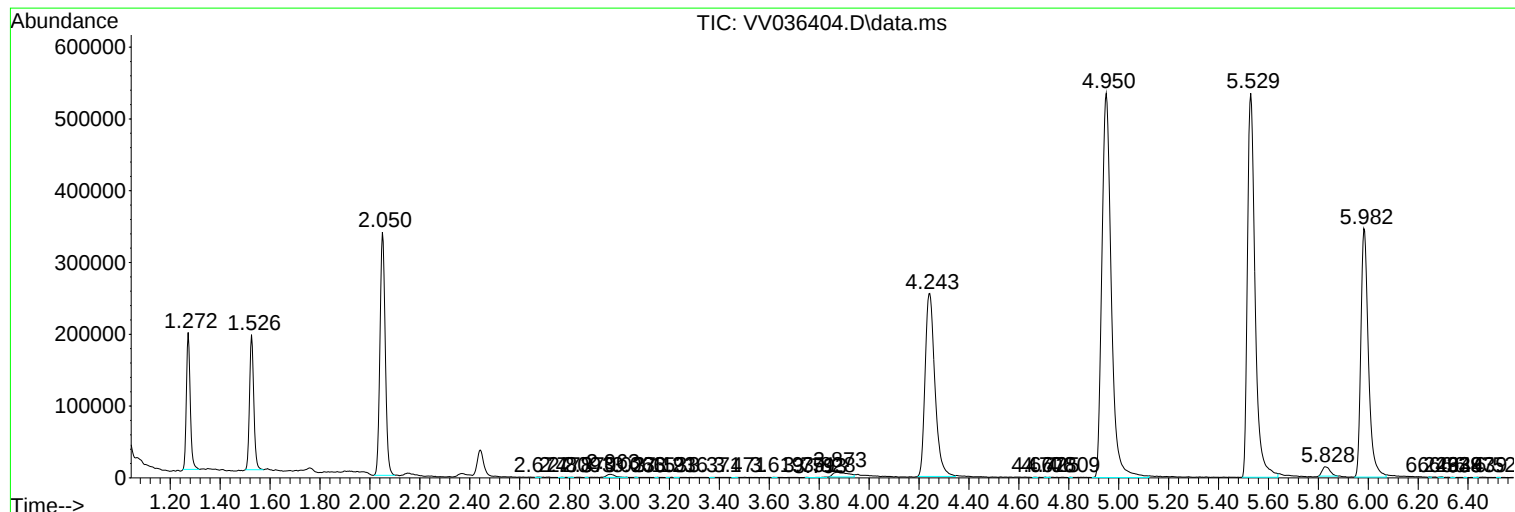
Sum of corrected areas: 8432384

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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
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

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TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
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