

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV070124\
 Data File : VV036405.D
 Acq On : 02 Jul 2024 03:42
 Operator : SY/MD
 Sample : P3087-24
 Misc : 4.77g/10.0mL/MSVOA_V/SOIL/A
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4CZ6

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: VV036405.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	88	rVB	200986	216611	13.23%	1.833%
2	1.526	145	151	163	rVB	191784	227512	13.89%	1.925%
3	2.050	304	314	334	rVB	373013	555888	33.94%	4.703%
4	2.442	428	436	449	rVB	29598	49079	3.00%	0.415%
5	2.597	482	484	494	rVB3	399	465	0.03%	0.004%
6	2.648	496	500	502	rBV2	277	240	0.01%	0.002%
7	2.693	511	514	517	rBV	325	275	0.02%	0.002%
8	2.799	543	547	551	rBV2	338	335	0.02%	0.003%
9	2.854	561	564	567	rVB2	333	178	0.01%	0.002%
10	2.966	588	599	610	rBV4	4148	8381	0.51%	0.071%
11	3.043	620	623	627	rBV3	299	234	0.01%	0.002%
12	3.092	635	638	642	rVB2	542	378	0.02%	0.003%
13	3.121	642	647	651	rBV2	261	222	0.01%	0.002%
14	3.150	651	656	658	rBV2	166	143	0.01%	0.001%
15	3.169	660	662	665	rVV	339	178	0.01%	0.002%
16	3.201	668	672	675	rBV	207	166	0.01%	0.001%
17	3.384	727	729	734	rVB	202	148	0.01%	0.001%
18	3.487	758	761	765	rVB	225	168	0.01%	0.001%
19	3.590	788	793	799	rBV2	152	236	0.01%	0.002%
20	3.687	818	823	825	rBV	303	223	0.01%	0.002%
21	3.770	847	849	854	rVB2	264	159	0.01%	0.001%
22	3.796	854	857	858	rBV	201	128	0.01%	0.001%
23	3.815	861	863	865	rBV	399	155	0.01%	0.001%
24	3.857	865	876	878	rBV2	10250	16010	0.98%	0.135%
25	4.243	981	996	1032	rBV	273781	728561	44.49%	6.164%
26	4.735	1144	1149	1153	rVB4	415	378	0.02%	0.003%
27	4.770	1158	1160	1162	rBV	274	148	0.01%	0.001%
28	4.860	1185	1188	1194	rBV3	309	301	0.02%	0.003%
29	4.950	1200	1216	1248	rBV2	616481	1587020	96.91%	13.428%
30	5.391	1351	1353	1355	rBV2	254	124	0.01%	0.001%
31	5.529	1384	1396	1427	rBV	651148	1354194	82.69%	11.458%
32	5.825	1480	1488	1507	rVB2	21659	46808	2.86%	0.396%
33	5.982	1524	1537	1566	rBV	367172	780874	47.68%	6.607%
34	6.410	1666	1670	1673	rVB	452	260	0.02%	0.002%
35	6.429	1673	1676	1678	rBV3	479	329	0.02%	0.003%
36	6.468	1686	1688	1690	rBV2	231	136	0.01%	0.001%

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

37	6.555	1712	1715	1717	rVV	258	156	0.01%	0.001%
38	6.574	1718	1721	1722	rVV2	402	192	0.01%	0.002%
39	6.609	1726	1732	1739	rBV2	378	283	0.02%	0.002%
40	6.744	1770	1774	1778	rBV3	388	366	0.02%	0.003%
41	6.873	1811	1814	1815	rBV	197	123	0.01%	0.001%
42	6.911	1815	1826	1853	rBV	127486	255451	15.60%	2.161%
43	7.166	1904	1905	1907	rBV	300	142	0.01%	0.001%
44	7.239	1917	1928	1963	rBV	680945	1221434	74.59%	10.335%
45	7.555	2016	2026	2055	rBV	81605	166610	10.17%	1.410%
46	7.873	2116	2125	2134	rBV2	6246	10679	0.65%	0.090%
47	7.944	2144	2147	2152	rVB3	442	366	0.02%	0.003%
48	8.008	2165	2167	2168	rBV2	359	132	0.01%	0.001%
49	8.037	2168	2176	2208	rBV	42051	108889	6.65%	0.921%
50	8.432	2294	2299	2302	rBV4	511	389	0.02%	0.003%
51	8.490	2315	2317	2320	rVB3	604	229	0.01%	0.002%
52	8.548	2330	2335	2337	rBV2	653	575	0.04%	0.005%
53	8.686	2375	2378	2380	rBV2	348	200	0.01%	0.002%
54	8.715	2385	2387	2392	rVB3	371	254	0.02%	0.002%
55	8.780	2394	2407	2449	rBV	991280	1637635	100.00%	13.856%
56	9.101	2505	2507	2509	rBV3	548	252	0.02%	0.002%
57	9.313	2570	2573	2580	rBV4	484	545	0.03%	0.005%
58	9.345	2580	2583	2586	rBV2	338	247	0.02%	0.002%
59	9.381	2591	2594	2596	rBV2	276	157	0.01%	0.001%
60	9.410	2596	2603	2605	rBV4	1144	1008	0.06%	0.009%
61	9.448	2612	2615	2618	rVB2	319	208	0.01%	0.002%
62	9.487	2623	2627	2629	rBV3	596	463	0.03%	0.004%
63	9.609	2661	2665	2667	rBV	332	227	0.01%	0.002%
64	9.632	2670	2672	2675	rVB	426	167	0.01%	0.001%
65	9.715	2696	2698	2701	rBV	236	165	0.01%	0.001%
66	9.796	2719	2723	2724	rVV2	277	128	0.01%	0.001%
67	9.837	2730	2736	2743	rVB5	1315	1819	0.11%	0.015%
68	9.876	2744	2748	2753	rBV3	425	437	0.03%	0.004%
69	9.985	2776	2782	2785	rBV2	451	322	0.02%	0.003%
70	10.062	2796	2806	2817	rBV4	3404	5297	0.32%	0.045%
71	10.149	2822	2833	2852	rBV	270984	434154	26.51%	3.673%
72	10.323	2878	2887	2898	rVB2	23935	39131	2.39%	0.331%
73	10.468	2927	2932	2935	rBV3	542	467	0.03%	0.004%
74	10.487	2935	2938	2939	rBV2	455	267	0.02%	0.002%
75	10.571	2961	2964	2968	rBV2	274	172	0.01%	0.001%
76	10.596	2970	2972	2976	rVB2	427	327	0.02%	0.003%

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 Title : VOC Analysis

77	10.686	2998	3000	3004	rVB2	320	139	0.01%	0.001%
78	10.763	3020	3024	3026	rBV2	818	709	0.04%	0.006%
79	10.850	3042	3051	3063	rBV2	7114	11300	0.69%	0.096%
80	10.931	3072	3076	3079	rBV4	624	616	0.04%	0.005%
81	11.079	3114	3122	3133	rBV2	13120	20401	1.25%	0.173%
82	11.181	3143	3154	3173	rBV	852829	1320922	80.66%	11.176%
83	11.558	3260	3271	3296	rVB	610326	977058	59.66%	8.267%
84	12.098	3437	3439	3441	rVB	497	184	0.01%	0.002%
85	12.191	3462	3468	3481	rVB2	6841	10338	0.63%	0.087%
86	12.268	3489	3492	3495	rVB2	667	443	0.03%	0.004%
87	12.304	3501	3503	3506	rBV	827	569	0.03%	0.005%
88	12.410	3534	3536	3538	rVB2	662	299	0.02%	0.003%
89	12.471	3553	3555	3556	rBV2	446	121	0.01%	0.001%
90	12.516	3567	3569	3570	rBV	520	207	0.01%	0.002%
91	12.619	3592	3601	3606	rBV7	3635	5907	0.36%	0.050%
92	12.747	3638	3641	3644	rVB4	561	339	0.02%	0.003%
93	12.950	3701	3704	3705	rBV	294	154	0.01%	0.001%
94	13.172	3771	3773	3775	rBV3	325	158	0.01%	0.001%
95	13.246	3792	3796	3799	rVB2	454	325	0.02%	0.003%
96	13.342	3823	3826	3833	rBV4	533	686	0.04%	0.006%
97	13.422	3848	3851	3853	rBV3	412	311	0.02%	0.003%
98	13.741	3948	3950	3951	rBV	327	135	0.01%	0.001%
99	13.757	3951	3955	3959	rVB5	598	540	0.03%	0.005%
100	13.802	3966	3969	3970	rBV2	459	250	0.02%	0.002%

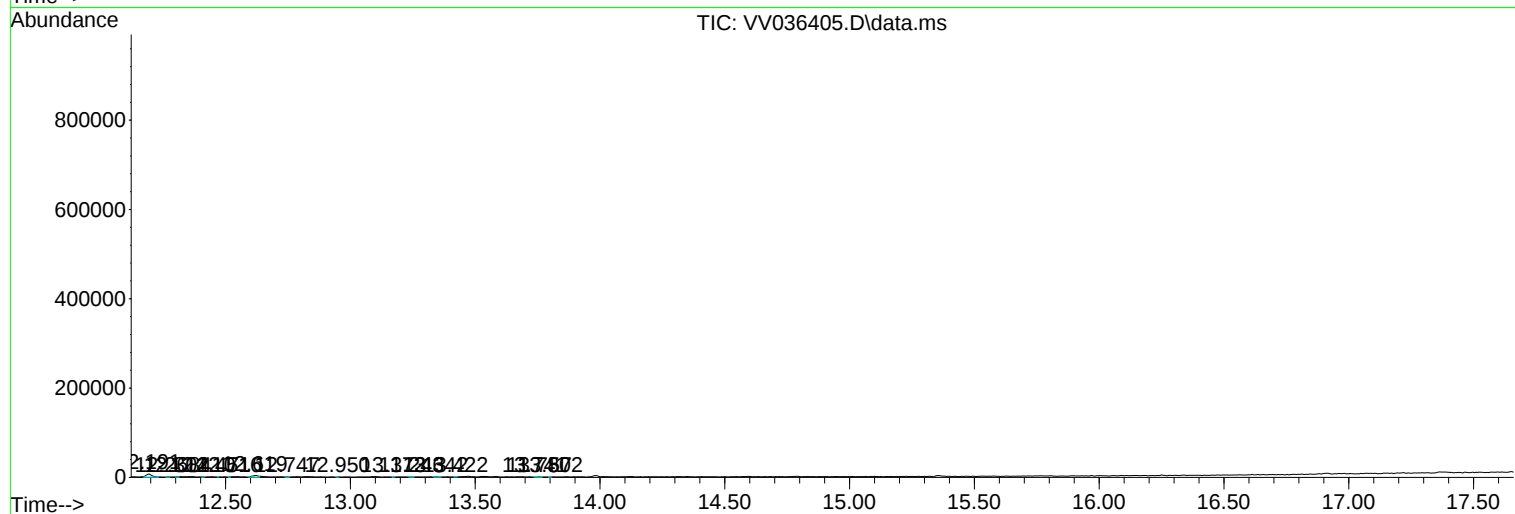
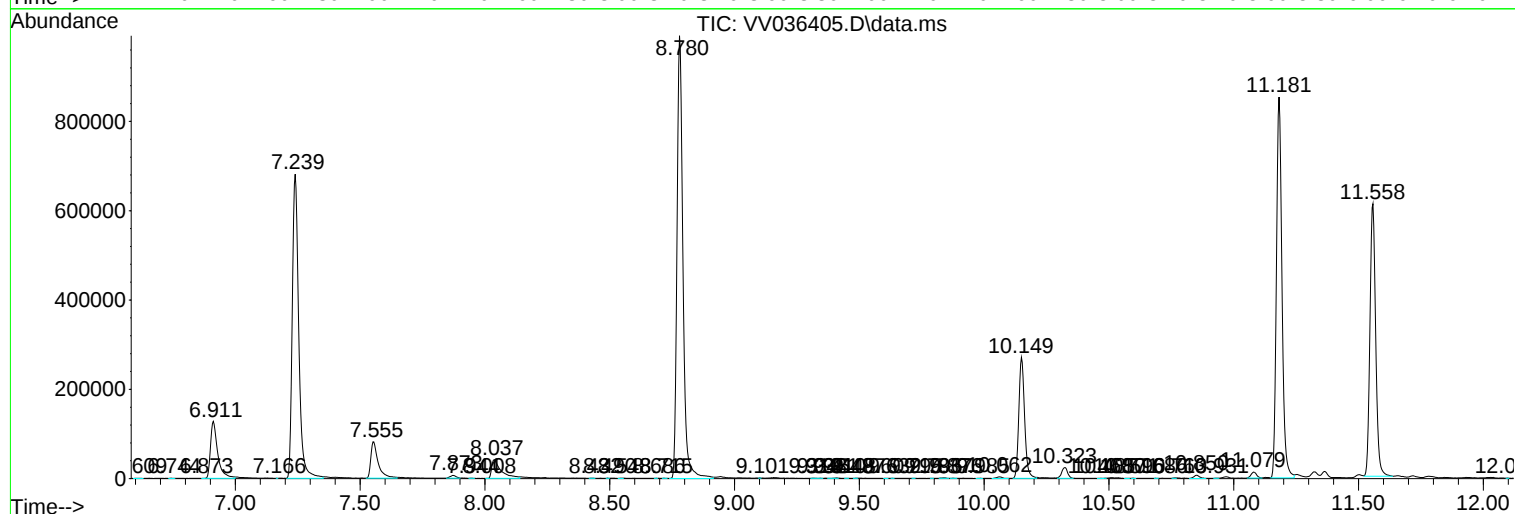
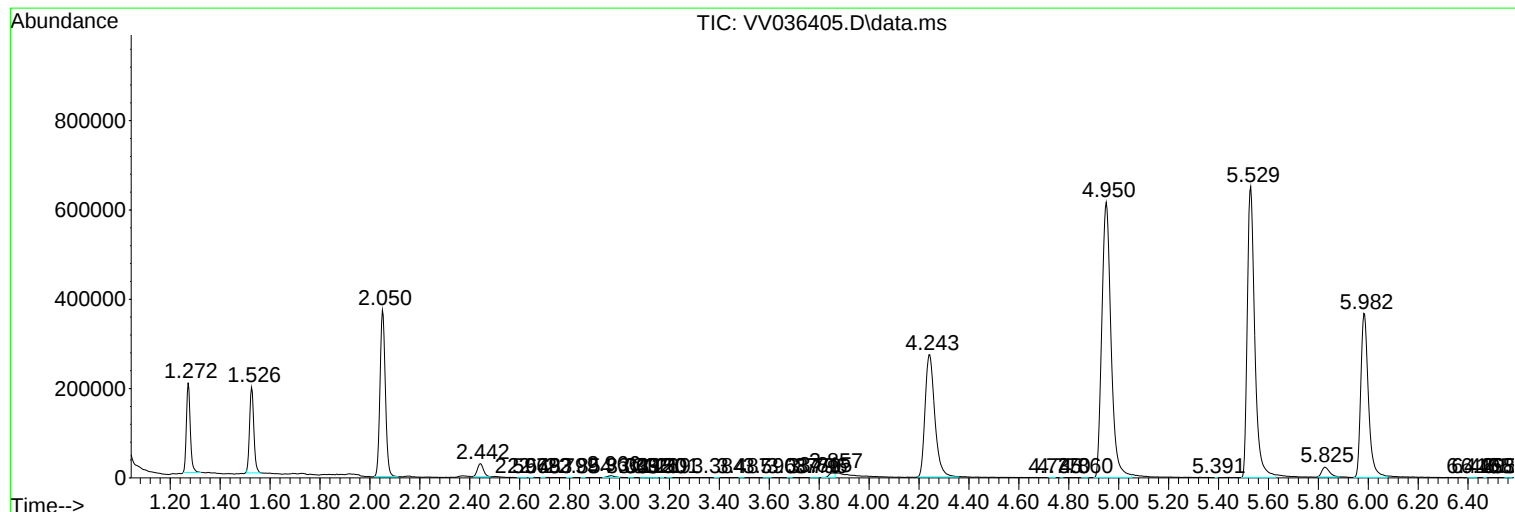
Sum of corrected areas: 11818821

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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