

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV070124\
 Data File : VV036372.D
 Acq On : 01 Jul 2024 13:53
 Operator : SY/MD
 Sample : P3035-04
 Misc : 5.09g/10.0mL/MSVOA_V/SOIL/B
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

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: VV036372.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	67	72	88	rVB	196769	215324	16.46%	2.357%
2	1.529	145	152	165	rVB	173893	204475	15.63%	2.238%
3	2.053	306	315	335	rVB	375815	540401	41.31%	5.915%
4	2.442	429	436	451	rVB	15619	26194	2.00%	0.287%
5	2.690	509	513	517	rBV4	733	725	0.06%	0.008%
6	2.918	582	584	585	rBV	304	150	0.01%	0.002%
7	2.963	587	598	612	rVV3	9539	20572	1.57%	0.225%
8	3.140	651	653	657	rVB	371	219	0.02%	0.002%
9	3.227	678	680	684	rBV3	222	151	0.01%	0.002%
10	3.291	697	700	701	rBV2	291	163	0.01%	0.002%
11	3.416	735	739	742	rBV2	349	294	0.02%	0.003%
12	3.532	770	775	780	rBV2	205	252	0.02%	0.003%
13	3.658	812	814	817	rVB2	342	159	0.01%	0.002%
14	3.674	817	819	823	rBV	308	172	0.01%	0.002%
15	3.709	828	830	832	rVB	288	110	0.01%	0.001%
16	3.732	832	837	839	rBV	337	228	0.02%	0.002%
17	3.767	846	848	852	rVB2	252	152	0.01%	0.002%
18	3.838	852	870	916	rBV4	28790	149716	11.44%	1.639%
19	4.243	982	996	1027	rBV2	222677	580678	44.38%	6.356%
20	4.651	1121	1123	1126	rBV2	270	159	0.01%	0.002%
21	4.670	1126	1129	1131	rVV2	257	169	0.01%	0.002%
22	4.732	1145	1148	1150	rBV	251	140	0.01%	0.002%
23	4.754	1153	1155	1156	rBV	282	112	0.01%	0.001%
24	4.767	1156	1159	1162	rVV3	317	197	0.02%	0.002%
25	4.812	1168	1173	1176	rBV2	269	242	0.02%	0.003%
26	4.892	1193	1198	1201	rBV3	621	545	0.04%	0.006%
27	4.950	1201	1216	1254	rBV2	502371	1308305	100.00%	14.321%
28	5.291	1320	1322	1323	rBV	419	199	0.02%	0.002%
29	5.384	1347	1351	1353	rBV3	377	296	0.02%	0.003%
30	5.474	1377	1379	1383	rVB2	471	224	0.02%	0.002%
31	5.532	1385	1397	1428	rBV	335112	716267	54.75%	7.841%
32	5.825	1479	1488	1516	rVB	25379	57830	4.42%	0.633%
33	5.986	1525	1538	1568	rBV	293960	623590	47.66%	6.826%
34	6.339	1645	1648	1651	rBV2	450	260	0.02%	0.003%
35	6.407	1666	1669	1671	rBV2	201	105	0.01%	0.001%
36	6.429	1672	1676	1679	rVB3	521	366	0.03%	0.004%

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 Title : VOC Analysis

37	6.449	1679	1682	1683	rBV	250	139	0.01%	0.002%
38	6.506	1697	1700	1702	rBV	315	210	0.02%	0.002%
39	6.516	1702	1703	1708	rVV3	386	161	0.01%	0.002%
40	6.548	1708	1713	1718	rVB3	331	374	0.03%	0.004%
41	6.571	1718	1720	1722	rBV	261	145	0.01%	0.002%
42	6.590	1724	1726	1730	rVB	306	142	0.01%	0.002%
43	6.609	1730	1732	1738	rVB2	208	191	0.01%	0.002%
44	6.638	1739	1741	1744	rBV2	459	185	0.01%	0.002%
45	6.664	1744	1749	1754	rBV2	400	372	0.03%	0.004%
46	6.738	1770	1772	1776	rBV2	278	234	0.02%	0.003%
47	6.838	1798	1803	1804	rBV2	315	241	0.02%	0.003%
48	6.857	1807	1809	1812	rVB2	210	121	0.01%	0.001%
49	6.912	1814	1826	1854	rBV	129306	260118	19.88%	2.847%
50	7.153	1899	1901	1902	rBV	336	135	0.01%	0.001%
51	7.239	1916	1928	1972	rBV	545907	990938	75.74%	10.847%
52	7.555	2017	2026	2060	rBV	88210	173638	13.27%	1.901%
53	7.876	2112	2126	2135	rBV2	12210	22307	1.71%	0.244%
54	8.030	2166	2174	2211	rBV	90605	216885	16.58%	2.374%
55	8.510	2319	2323	2325	rBV4	337	300	0.02%	0.003%
56	8.542	2330	2333	2336	rBV	475	430	0.03%	0.005%
57	8.558	2336	2338	2340	rBV3	617	315	0.02%	0.003%
58	8.619	2355	2357	2360	rBV	501	262	0.02%	0.003%
59	8.654	2366	2368	2371	rVB3	401	172	0.01%	0.002%
60	8.680	2374	2376	2377	rVB3	409	95	0.01%	0.001%
61	8.722	2385	2389	2392	rBV3	262	175	0.01%	0.002%
62	8.783	2397	2408	2442	rBV	557069	936159	71.56%	10.248%
63	9.210	2538	2541	2542	rBV2	367	163	0.01%	0.002%
64	9.300	2566	2569	2573	rBV2	322	204	0.02%	0.002%
65	9.323	2573	2576	2577	rBV2	149	105	0.01%	0.001%
66	9.551	2643	2647	2650	rBV3	583	410	0.03%	0.004%
67	9.651	2676	2678	2681	rBV	261	106	0.01%	0.001%
68	9.718	2697	2699	2703	rVB	432	198	0.02%	0.002%
69	9.744	2703	2707	2711	rBV3	367	415	0.03%	0.005%
70	9.786	2718	2720	2723	rVB	272	97	0.01%	0.001%
71	9.802	2723	2725	2727	rVB	225	92	0.01%	0.001%
72	9.815	2727	2729	2732	rBV2	211	128	0.01%	0.001%
73	9.860	2739	2743	2744	rBV	307	197	0.02%	0.002%
74	9.921	2761	2762	2765	rBV	324	127	0.01%	0.001%
75	10.149	2821	2833	2853	rBV	242456	397190	30.36%	4.348%
76	10.323	2879	2887	2898	rVB	9240	15397	1.18%	0.169%

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77	10.452	2925	2927	2930	rBV	228	143	0.01%	0.002%
78	10.484	2932	2937	2943	rVV5	405	541	0.04%	0.006%
79	10.516	2946	2947	2950	rBV2	448	232	0.02%	0.003%
80	10.616	2977	2978	2983	rBV	164	118	0.01%	0.001%
81	10.664	2991	2993	2996	rVB	403	195	0.01%	0.002%
82	10.709	3003	3007	3011	rBV2	468	290	0.02%	0.003%
83	10.863	3049	3055	3062	rVB3	631	864	0.07%	0.009%
84	10.892	3062	3064	3066	rBV	238	133	0.01%	0.001%
85	11.111	3129	3132	3134	rBV3	567	369	0.03%	0.004%
86	11.130	3134	3138	3139	rBV2	566	424	0.03%	0.005%
87	11.181	3144	3154	3183	rBV	498696	792171	60.55%	8.671%
88	11.477	3242	3246	3249	rBV3	502	498	0.04%	0.005%
89	11.558	3259	3271	3295	rBV	529415	850739	65.03%	9.313%
90	12.046	3421	3423	3425	rBV	446	158	0.01%	0.002%
91	12.288	3496	3498	3501	rBV4	500	342	0.03%	0.004%
92	12.625	3601	3603	3607	rVB2	471	282	0.02%	0.003%
93	12.644	3607	3609	3610	rBV2	457	203	0.02%	0.002%
94	12.828	3661	3666	3674	rVB6	1941	2369	0.18%	0.026%
95	12.866	3675	3678	3682	rBV2	468	287	0.02%	0.003%
96	12.902	3686	3689	3690	rBV	344	207	0.02%	0.002%
97	13.403	3843	3845	3850	rBV2	484	411	0.03%	0.004%
98	13.448	3856	3859	3861	rBV3	2350	1854	0.14%	0.020%
99	13.558	3890	3893	3896	rBV2	617	469	0.04%	0.005%
100	13.680	3924	3931	3941	rBV3	9905	13729	1.05%	0.150%

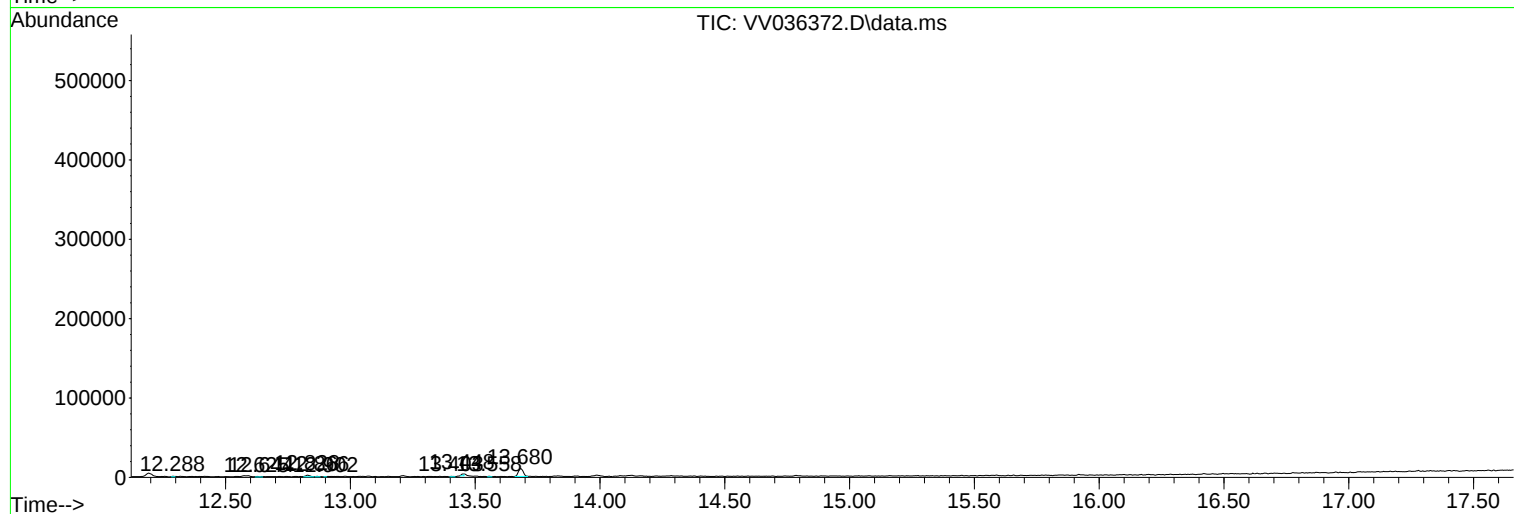
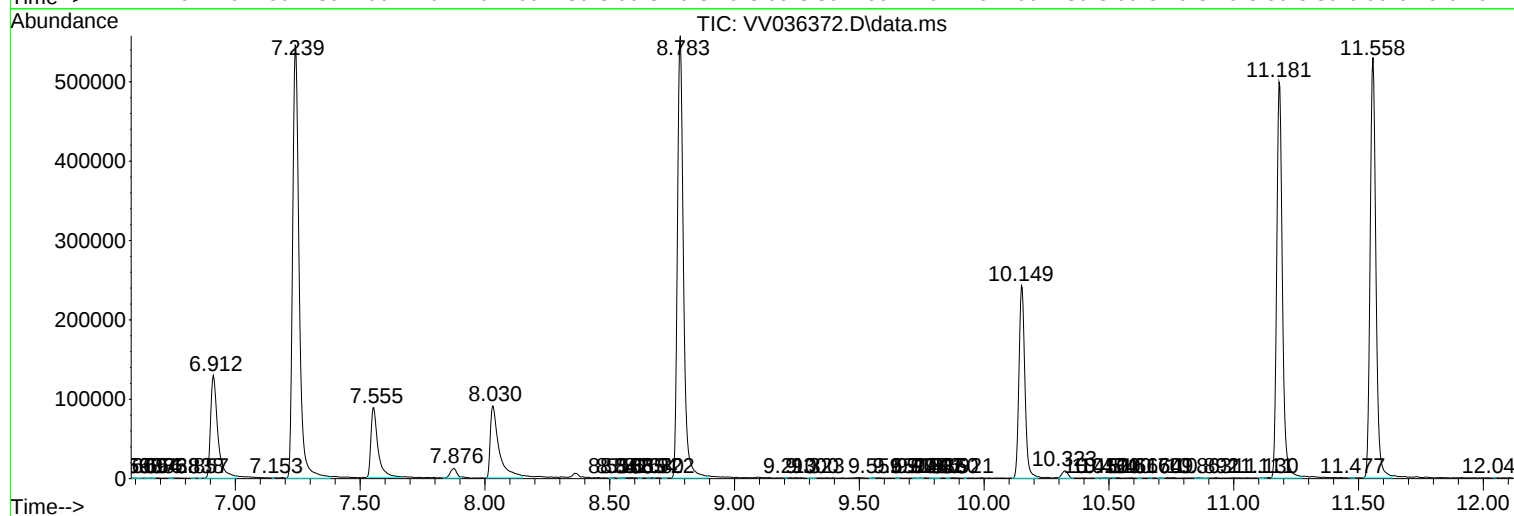
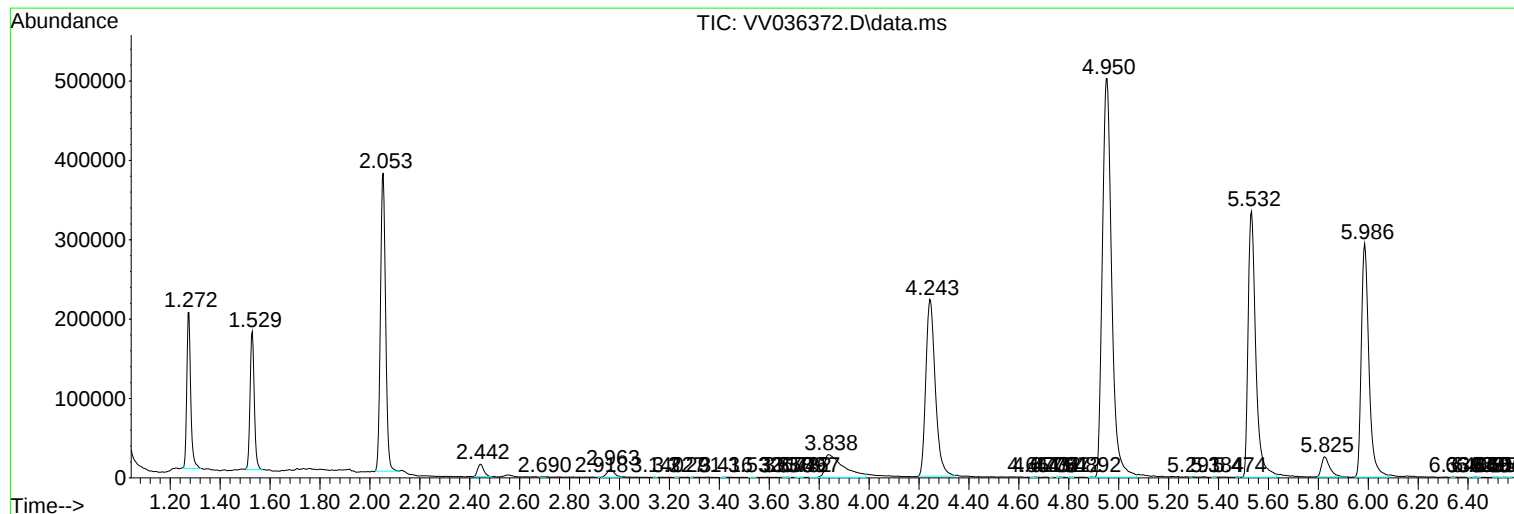
Sum of corrected areas: 9135442

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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