

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062724\
 Data File : VV036303.D
 Acq On : 27 Jun 2024 11:02
 Operator : SY/MD
 Sample : VV0627SBL01
 Misc : 5.00g/10.0mL/MSVOA_V/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK334

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: VV036303.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	246888	268558	17.88%	2.496%
2	1.526	144	151	165	rVB	195874	233922	15.57%	2.174%
3	2.050	305	314	330	rVB	452846	659314	43.89%	6.128%
4	2.439	426	435	456	rVB	77683	133105	8.86%	1.237%
5	2.908	579	581	583	rBV	292	133	0.01%	0.001%
6	2.960	583	597	620	rVV4	36291	76949	5.12%	0.715%
7	3.069	628	631	635	rBV5	522	441	0.03%	0.004%
8	3.233	679	682	684	rBV2	253	111	0.01%	0.001%
9	3.288	697	699	700	rBV2	469	229	0.02%	0.002%
10	3.317	705	708	712	rBV2	386	322	0.02%	0.003%
11	3.346	712	717	720	rVB2	510	435	0.03%	0.004%
12	3.362	720	722	724	rBV	253	105	0.01%	0.001%
13	3.388	727	730	731	rBV2	307	141	0.01%	0.001%
14	3.400	731	734	738	rVB	280	165	0.01%	0.002%
15	3.593	792	794	796	rBV3	181	106	0.01%	0.001%
16	3.674	816	819	822	rVB2	528	251	0.02%	0.002%
17	3.699	825	827	829	rBV2	169	90	0.01%	0.001%
18	3.725	833	835	836	rBV	234	71	0.00%	0.001%
19	3.799	855	858	860	rBV2	386	277	0.02%	0.003%
20	3.851	860	874	888	rBV	16232	57230	3.81%	0.532%
21	4.240	981	995	1032	rVB	238562	630132	41.95%	5.857%
22	4.687	1131	1134	1137	rBV3	420	275	0.02%	0.003%
23	4.722	1141	1145	1146	rBV4	575	420	0.03%	0.004%
24	4.773	1158	1161	1165	rBV2	394	413	0.03%	0.004%
25	4.822	1174	1176	1177	rBV2	177	80	0.01%	0.001%
26	4.860	1186	1188	1192	rBV2	324	230	0.02%	0.002%
27	4.950	1201	1216	1251	rBV2	585062	1502190	100.00%	13.962%
28	5.320	1328	1331	1332	rBV2	632	291	0.02%	0.003%
29	5.529	1385	1396	1424	rBV	415942	880193	58.59%	8.181%
30	5.825	1477	1488	1507	rBV2	28175	65114	4.33%	0.605%
31	5.982	1525	1537	1570	rBV	324127	688111	45.81%	6.395%
32	6.391	1658	1664	1671	rVB5	593	712	0.05%	0.007%
33	6.432	1671	1677	1681	rBV2	586	780	0.05%	0.007%
34	6.503	1697	1699	1702	rBV2	275	140	0.01%	0.001%
35	6.529	1704	1707	1710	rVV	476	287	0.02%	0.003%
36	6.555	1714	1715	1720	rVB2	340	131	0.01%	0.001%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062724\
 Data File : VV036303.D
 Acq On : 27 Jun 2024 11:02
 Operator : SY/MD
 Sample : VV0627SBL01
 Misc : 5.00g/10.0mL/MSVOA_V/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK334

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

37	6.584	1722	1724	1732	rVB3	316	322	0.02%	0.003%
38	6.622	1732	1736	1738	rBV	366	262	0.02%	0.002%
39	6.683	1751	1755	1758	rBV2	272	211	0.01%	0.002%
40	6.722	1764	1767	1770	rVB	512	288	0.02%	0.003%
41	6.735	1770	1771	1775	rBV	141	114	0.01%	0.001%
42	6.764	1778	1780	1784	rVB	272	136	0.01%	0.001%
43	6.786	1784	1787	1790	rBV3	285	183	0.01%	0.002%
44	6.802	1790	1792	1796	rBV2	362	172	0.01%	0.002%
45	6.912	1815	1826	1861	rBV	157664	318221	21.18%	2.958%
46	7.240	1917	1928	1973	rBV	689663	1235494	82.25%	11.483%
47	7.551	2016	2025	2055	rBV	101642	197670	13.16%	1.837%
48	7.870	2116	2124	2135	rBV3	13534	25114	1.67%	0.233%
49	7.966	2151	2154	2156	rBV2	368	194	0.01%	0.002%
50	8.034	2166	2175	2215	rBV2	81416	202105	13.45%	1.878%
51	8.297	2253	2257	2258	rBV2	739	629	0.04%	0.006%
52	8.487	2313	2316	2319	rBV2	656	429	0.03%	0.004%
53	8.506	2319	2322	2327	rVB3	701	618	0.04%	0.006%
54	8.564	2336	2340	2342	rBV3	974	692	0.05%	0.006%
55	8.702	2380	2383	2387	rVB5	654	320	0.02%	0.003%
56	8.738	2391	2394	2396	rBV2	492	260	0.02%	0.002%
57	8.783	2396	2408	2437	rBV	633356	1076149	71.64%	10.002%
58	9.291	2562	2566	2567	rBV	300	232	0.02%	0.002%
59	9.317	2571	2574	2576	rBV3	544	299	0.02%	0.003%
60	9.378	2590	2593	2596	rBV2	343	251	0.02%	0.002%
61	9.452	2613	2616	2618	rBV3	344	194	0.01%	0.002%
62	9.490	2620	2628	2632	rBV6	3886	6142	0.41%	0.057%
63	9.645	2672	2676	2677	rBV2	303	159	0.01%	0.001%
64	9.780	2714	2718	2719	rBV	262	179	0.01%	0.002%
65	9.834	2731	2735	2736	rBV	257	166	0.01%	0.002%
66	9.873	2741	2747	2759	rVB4	4734	7075	0.47%	0.066%
67	9.953	2770	2772	2774	rBV	321	132	0.01%	0.001%
68	10.018	2790	2792	2793	rBV	243	97	0.01%	0.001%
69	10.034	2793	2797	2799	rBV2	326	249	0.02%	0.002%
70	10.111	2818	2821	2822	rBV2	378	178	0.01%	0.002%
71	10.149	2823	2833	2860	rVV	223701	369716	24.61%	3.436%
72	10.323	2878	2887	2897	rVB2	13851	21717	1.45%	0.202%
73	10.481	2928	2936	2946	rBV4	4092	6547	0.44%	0.061%
74	10.542	2954	2955	2957	rBV	231	73	0.00%	0.001%
75	10.635	2982	2984	2987	rVB3	259	152	0.01%	0.001%
76	10.664	2990	2993	2994	rBV2	153	102	0.01%	0.001%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062724\
 Data File : VV036303.D
 Acq On : 27 Jun 2024 11:02
 Operator : SY/MD
 Sample : VV0627SBL01
 Misc : 5.00g/10.0mL/MSVOA_V/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK334

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

77	10.738	3007	3016	3020	rBV3	595	971	0.06%	0.009%
78	10.773	3025	3027	3030	rVB2	304	174	0.01%	0.002%
79	10.792	3030	3033	3035	rVB2	308	166	0.01%	0.002%
80	10.809	3035	3038	3039	rBV	180	102	0.01%	0.001%
81	10.818	3039	3041	3045	rBV2	434	301	0.02%	0.003%
82	10.860	3046	3054	3062	rBV3	5025	8000	0.53%	0.074%
83	10.915	3069	3071	3074	rVB3	274	150	0.01%	0.001%
84	11.011	3094	3101	3104	rBV2	512	522	0.03%	0.005%
85	11.059	3110	3116	3118	rBV2	501	493	0.03%	0.005%
86	11.127	3129	3137	3144	rBV2	8801	14150	0.94%	0.132%
87	11.181	3144	3154	3183	rVV	588287	942043	62.71%	8.755%
88	11.558	3255	3271	3299	rBV	595942	961708	64.02%	8.938%
89	11.976	3394	3401	3404	rBV3	484	601	0.04%	0.006%
90	12.191	3461	3468	3480	rVB2	9833	15524	1.03%	0.144%
91	12.587	3582	3591	3602	rBV3	11068	17668	1.18%	0.164%
92	12.879	3681	3682	3685	rVB2	404	190	0.01%	0.002%
93	12.982	3711	3714	3717	rVB	657	349	0.02%	0.003%
94	13.008	3717	3722	3728	rBV4	665	894	0.06%	0.008%
95	13.201	3774	3782	3798	rBV3	16940	28086	1.87%	0.261%
96	13.291	3807	3810	3815	rBV3	454	515	0.03%	0.005%
97	13.403	3841	3845	3848	rBV3	434	433	0.03%	0.004%
98	13.442	3849	3857	3872	rVV	22960	40910	2.72%	0.380%
99	13.683	3914	3932	3949	rBV2	30274	50449	3.36%	0.469%
100	13.799	3965	3968	3970	rBV2	598	401	0.03%	0.004%

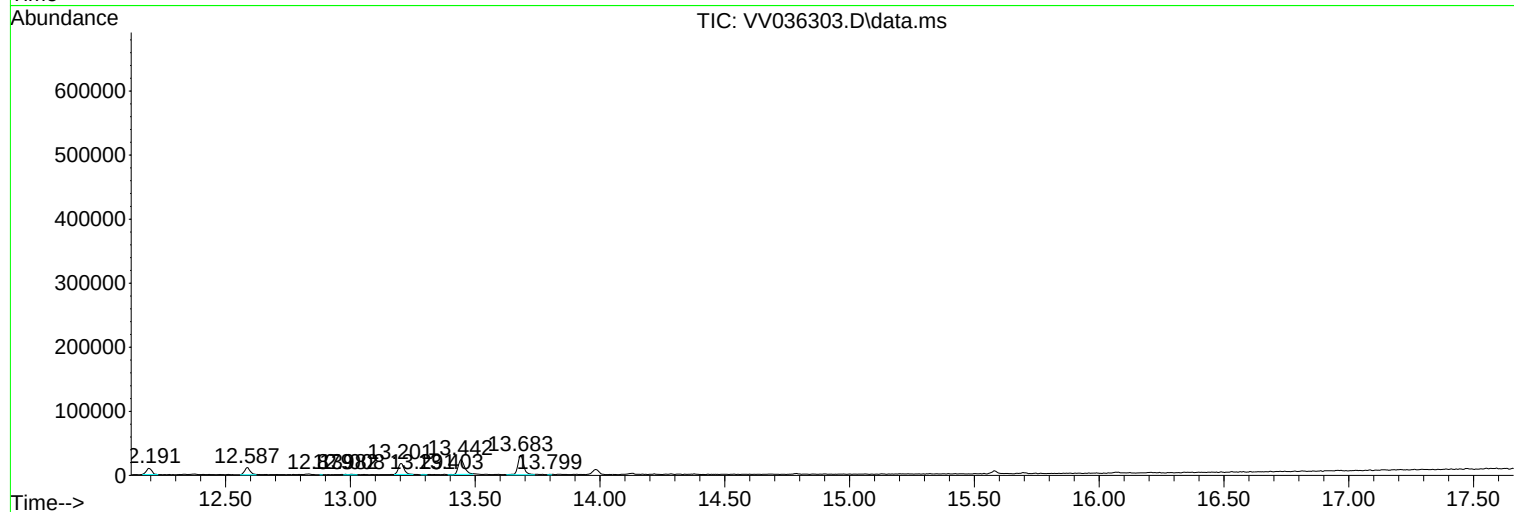
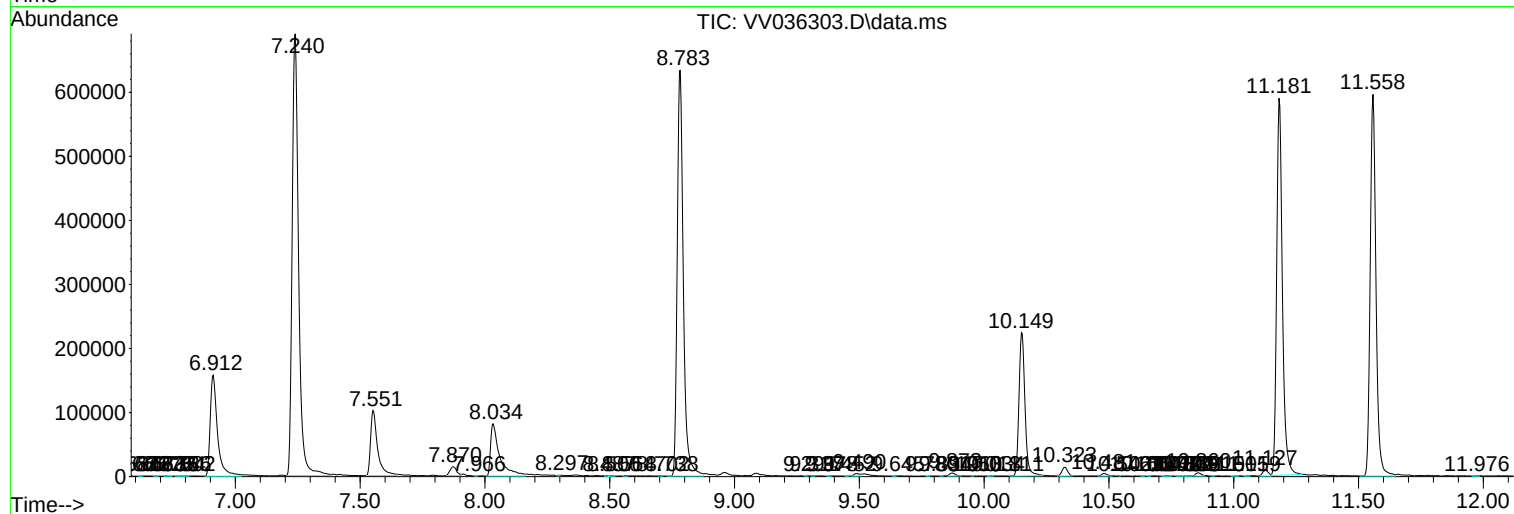
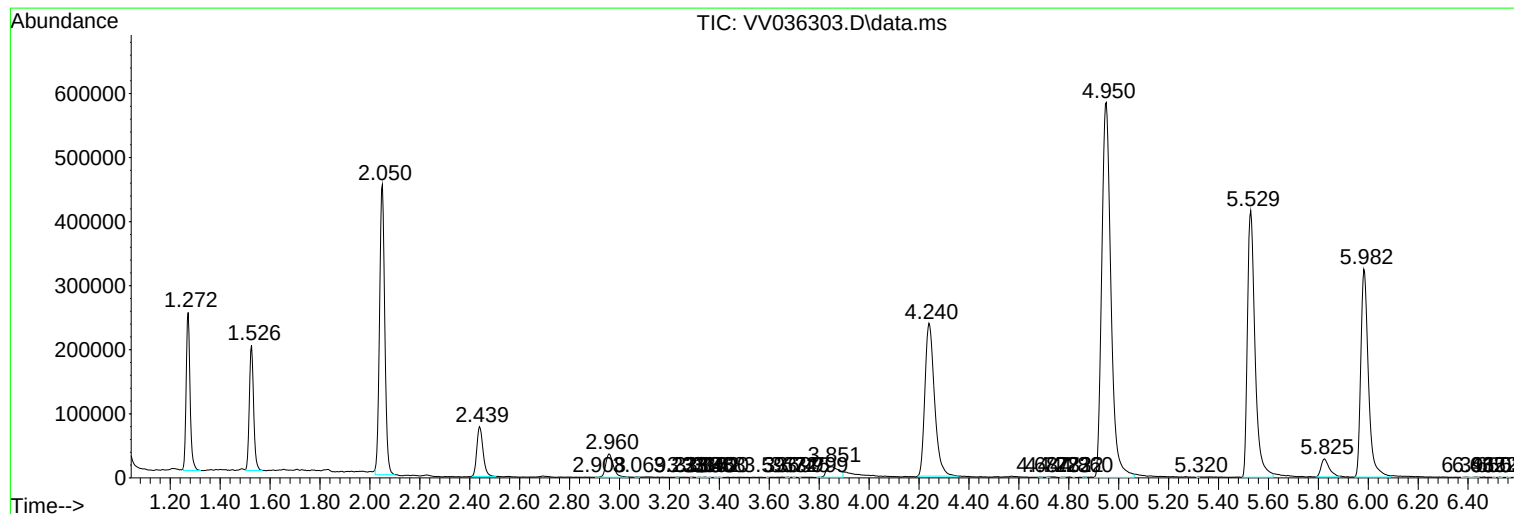
Sum of corrected areas: 10759497

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062724\
Data File : VV036303.D
Acq On : 27 Jun 2024 11:02
Operator : SY/MD
Sample : VV0627SBL01
Misc : 5.00g/10.0mL/MSVOA_V/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK334

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062724\
Data File : VV036303.D
Acq On : 27 Jun 2024 11:02
Operator : SY/MD
Sample : VV0627SBL01
Misc : 5.00g/10.0mL/MSVOA_V/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK334

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062724\
Data File : VV036303.D
Acq On : 27 Jun 2024 11:02
Operator : SY/MD
Sample : VV0627SBL01
Misc : 5.00g/10.0mL/MSVOA_V/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK334

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc