

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092319\
 Data File : VV012943.D
 Acq On : 23 Sep 2019 18:16
 Operator : SY/MD
 Sample : K4958-09
 Misc : 4.11G/10ML/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ESNZ1

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM092319S.M
 Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.315	63	70	85	rVB	352692	365131	15.97%	2.428%
2	1.579	145	152	168	rVB	301350	340000	14.87%	2.261%
3	2.129	312	323	335	rBV	535294	758586	33.18%	5.044%
4	2.193	338	343	349	rBV	24429	31427	1.37%	0.209%
5	2.319	372	382	394	rVB2	6322	12296	0.54%	0.082%
6	2.534	435	449	468	rBV	126189	211933	9.27%	1.409%
7	2.650	478	485	489	rBV5	3998	6078	0.27%	0.040%
8	2.881	554	557	561	rVB2	907	591	0.03%	0.004%
9	3.039	601	606	607	rBV4	1561	970	0.04%	0.006%
10	3.074	607	617	629	rVB3	12242	24375	1.07%	0.162%
11	3.228	654	665	680	rBV2	5278	11822	0.52%	0.079%
12	3.299	684	687	688	rBV2	954	545	0.02%	0.004%
13	3.338	697	699	704	rVB4	595	423	0.02%	0.003%
14	3.511	747	753	756	rBV4	500	490	0.02%	0.003%
15	3.637	789	792	795	rBV2	717	500	0.02%	0.003%
16	3.656	795	798	802	rVV2	744	630	0.03%	0.004%
17	3.708	811	814	819	rVB3	676	569	0.02%	0.004%
18	3.798	837	842	844	rBV4	783	697	0.03%	0.005%
19	3.952	872	890	931	rBV3	113003	483598	21.16%	3.216%
20	4.396	1011	1028	1063	rBV	368261	903944	39.54%	6.011%
21	4.666	1109	1112	1114	rBV2	1165	677	0.03%	0.005%
22	4.685	1114	1118	1120	rVV3	1359	1043	0.05%	0.007%
23	4.711	1124	1126	1128	rVV3	1095	676	0.03%	0.004%
24	4.730	1128	1132	1135	rVV4	1308	1278	0.06%	0.008%
25	4.775	1142	1146	1148	rBV5	890	659	0.03%	0.004%
26	4.804	1151	1155	1158	rBV3	1304	929	0.04%	0.006%
27	4.910	1186	1188	1192	rVB3	1003	624	0.03%	0.004%
28	4.939	1195	1197	1200	rVB3	1053	588	0.03%	0.004%
29	4.968	1200	1206	1207	rBV4	791	691	0.03%	0.005%
30	5.093	1224	1245	1279	rBV2	893679	2285966	100.00%	15.200%
31	5.264	1296	1298	1301	rBV3	1013	462	0.02%	0.003%
32	5.450	1354	1356	1359	rVB3	922	494	0.02%	0.003%
33	5.470	1359	1362	1367	rVB4	1441	1152	0.05%	0.008%
34	5.527	1374	1380	1392	rBV4	1758	3300	0.14%	0.022%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092319\
 Data File : VV012943.D
 Acq On : 23 Sep 2019 18:16
 Operator : SY/MD
 Sample : K4958-09
 Misc : 4.11G/10ML/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ESNZ1

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM092319S.M
 Title : VOC Analysis

35	5.662	1407	1422	1455	rVV	695046	1400839	61.28%	9.315%
36	5.852	1479	1481	1485	rVB2	1248	713	0.03%	0.005%
37	5.900	1493	1496	1498	rBV3	992	595	0.03%	0.004%
38	5.945	1498	1510	1525	rVB4	14566	32000	1.40%	0.213%
39	6.116	1547	1563	1582	rBV	522737	1050374	45.95%	6.984%
40	6.325	1624	1628	1631	rVB3	1041	617	0.03%	0.004%
41	6.360	1637	1639	1644	rVB4	600	435	0.02%	0.003%
42	6.434	1660	1662	1666	rVV3	998	579	0.03%	0.004%
43	6.505	1681	1684	1691	rVB5	696	812	0.04%	0.005%
44	6.537	1691	1694	1697	rBV3	1052	885	0.04%	0.006%
45	6.592	1708	1711	1716	rVB4	585	559	0.02%	0.004%
46	6.621	1716	1720	1722	rBV4	722	434	0.02%	0.003%
47	6.637	1722	1725	1726	rBV2	892	442	0.02%	0.003%
48	6.720	1748	1751	1754	rBV3	840	584	0.03%	0.004%
49	6.746	1757	1759	1764	rVB5	946	593	0.03%	0.004%
50	6.772	1764	1767	1773	rBV5	938	809	0.04%	0.005%
51	6.814	1773	1780	1784	rBV5	1433	1713	0.07%	0.011%
52	6.862	1792	1795	1800	rVB4	657	512	0.02%	0.003%
53	6.897	1803	1806	1811	rVB4	945	726	0.03%	0.005%
54	6.923	1811	1814	1815	rBV2	794	525	0.02%	0.003%
55	6.965	1822	1827	1831	rBV4	1511	1139	0.05%	0.008%
56	7.026	1833	1846	1867	rVV	208576	380121	16.63%	2.528%
57	7.206	1900	1902	1909	rVB3	1374	1165	0.05%	0.008%
58	7.280	1920	1925	1927	rBV5	1924	1525	0.07%	0.010%
59	7.296	1927	1930	1933	rVB5	1557	805	0.04%	0.005%
60	7.357	1937	1949	1967	rBV	944218	1626936	71.17%	10.818%
61	7.662	2034	2044	2066	rBV	137283	238665	10.44%	1.587%
62	7.849	2096	2102	2108	rBV9	2257	3742	0.16%	0.025%
63	7.978	2134	2142	2151	rBV	7114	11855	0.52%	0.079%
64	8.135	2180	2191	2225	rBV2	237668	512864	22.44%	3.410%
65	8.460	2286	2292	2301	rVB4	7672	10769	0.47%	0.072%
66	8.585	2328	2331	2334	rBV4	922	659	0.03%	0.004%
67	8.646	2348	2350	2356	rVB4	959	689	0.03%	0.005%
68	8.701	2363	2367	2371	rVB5	1318	1243	0.05%	0.008%
69	8.772	2384	2389	2393	rBV6	992	806	0.04%	0.005%
70	8.797	2394	2397	2401	rVB4	759	546	0.02%	0.004%
71	8.894	2414	2427	2454	rBV	939160	1549392	67.78%	10.302%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092319\
 Data File : VV012943.D
 Acq On : 23 Sep 2019 18:16
 Operator : SY/MD
 Sample : K4958-09
 Misc : 4.11G/10ML/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ESNZ1

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM092319S.M
 Title : VOC Analysis

72	9.096	2487	2490	2492	rBV3	876	589	0.03%	0.004%
73	9.357	2565	2571	2572	rBV4	1500	1063	0.05%	0.007%
74	9.376	2576	2577	2582	rVB2	858	623	0.03%	0.004%
75	9.444	2593	2598	2600	rBV3	1604	1197	0.05%	0.008%
76	9.460	2600	2603	2606	rBV5	882	708	0.03%	0.005%
77	9.514	2618	2620	2624	rVB5	1210	694	0.03%	0.005%
78	9.582	2638	2641	2643	rBV3	1616	1176	0.05%	0.008%
79	9.643	2658	2660	2666	rVB5	1362	1010	0.04%	0.007%
80	9.672	2666	2669	2673	rVB4	959	720	0.03%	0.005%
81	9.727	2679	2686	2688	rBV7	1144	1527	0.07%	0.010%
82	9.846	2717	2723	2728	rBV7	2212	3462	0.15%	0.023%
83	9.887	2732	2736	2747	rVB9	5117	7669	0.34%	0.051%
84	9.945	2749	2754	2756	rBV5	3335	3101	0.14%	0.021%
85	10.010	2768	2774	2776	rBV5	1490	1573	0.07%	0.010%
86	10.051	2782	2787	2789	rBV3	1568	1470	0.06%	0.010%
87	10.170	2819	2824	2829	rVB8	2573	3356	0.15%	0.022%
88	10.257	2839	2851	2875	rBV	400821	646521	28.28%	4.299%
89	10.354	2879	2881	2887	rVB6	1237	1036	0.05%	0.007%
90	10.424	2893	2903	2915	rBV4	14467	25708	1.12%	0.171%
91	10.489	2920	2923	2933	rVB10	4286	5959	0.26%	0.040%
92	10.527	2933	2935	2936	rBV2	898	426	0.02%	0.003%
93	10.759	3004	3007	3009	rBV3	1915	1394	0.06%	0.009%
94	10.923	3051	3058	3061	rBV6	4358	5787	0.25%	0.038%
95	11.077	3099	3106	3109	rBV8	3195	4527	0.20%	0.030%
96	11.292	3162	3173	3192	rBV	645583	1014968	44.40%	6.749%
97	11.669	3278	3290	3309	rBV	585328	941886	41.20%	6.263%
98	12.302	3477	3487	3497	rBV9	13404	25032	1.10%	0.166%
99	12.408	3511	3520	3524	rBV9	6199	10647	0.47%	0.071%
100	13.791	3945	3950	3962	rVB2	24733	34619	1.51%	0.230%

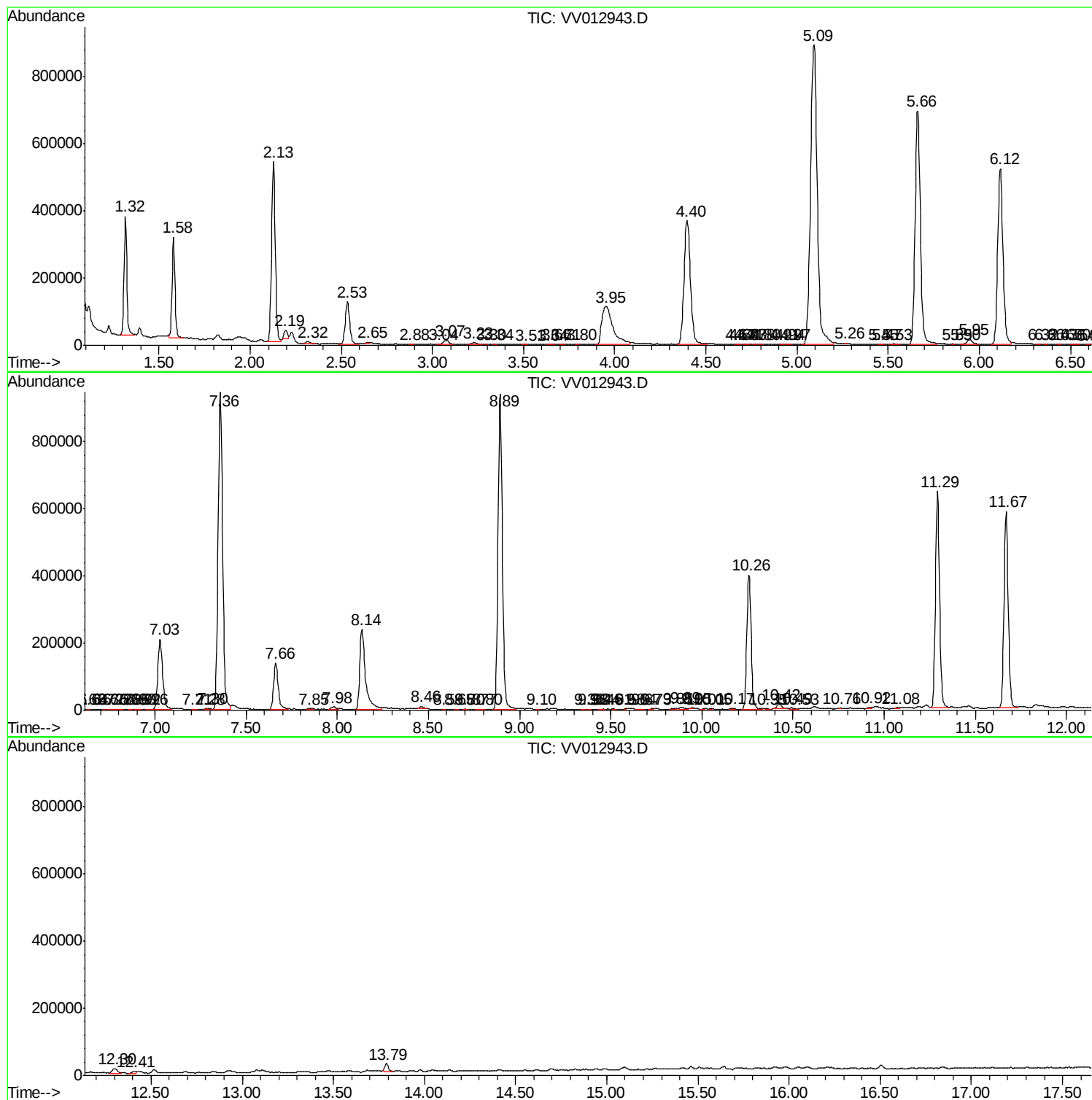
Sum of corrected areas: 15039259

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV092319\
Data File : VV012943.D
Acq On : 23 Sep 2019 18:16
Operator : SY/MD
Sample : K4958-09
Misc : 4.11G/10ML/MSVOA V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampled :
ESNZ1

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM092319S.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_V\DATA\VV092319\
Data File : VV012943.D
Acq On : 23 Sep 2019 18:16
Operator : SY/MD
Sample : K4958-09
Misc : 4.11G/10ML/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
ESNZ1

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM092319S.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

Data Path : Z:\V0ASRV\HPCHEM1\MSV0A_V\DATA\VV092319\
Data File : VV012943.D
Acq On : 23 Sep 2019 18:16
Operator : SY/MD
Sample : K4958-09
Misc : 4.11G/10ML/MSV0A_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSV0A_V
ClientSampleId :
ESNZ1

Quant Method : Z:\V0ASRV\HPCHEM1\MSV0A_V\METHOD\SOM2VLM092319S.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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