

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV040819\
 Data File : VV010181.D
 Acq On : 08 Apr 2019 17:33
 Operator : SY/MD
 Sample : K2218-12
 Misc : 3.87G/10mL/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BF632

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\SOM2VLM040219S.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	2.126	314	322	333	rVB	98219	137229	24.87%	4.069%
2	2.437	411	419	432	rBV	16693	30548	5.54%	0.906%
3	2.537	441	450	464	rVB	27801	47529	8.61%	1.409%
4	2.785	525	527	532	rVB3	582	521	0.09%	0.015%
5	2.849	545	547	550	rVB2	571	254	0.05%	0.008%
6	2.990	587	591	593	rBV2	878	499	0.09%	0.015%
7	3.077	605	618	628	rBV4	5175	11463	2.08%	0.340%
8	3.167	643	646	648	rBV	462	292	0.05%	0.009%
9	3.183	648	651	654	rVV3	577	347	0.06%	0.010%
10	3.495	745	748	752	rVB2	410	276	0.05%	0.008%
11	3.569	767	771	774	rBV	810	629	0.11%	0.019%
12	3.608	781	783	786	rBV2	571	293	0.05%	0.009%
13	3.701	809	812	815	rVV	583	342	0.06%	0.010%
14	3.724	817	819	823	rVV	583	308	0.06%	0.009%
15	3.820	847	849	852	rBV2	394	314	0.06%	0.009%
16	3.952	880	890	914	rBV2	14792	44111	7.99%	1.308%
17	4.216	969	972	974	rBV3	501	325	0.06%	0.010%
18	4.405	1018	1031	1055	rVB3	97336	236640	42.88%	7.017%
19	4.560	1077	1079	1084	rVB	447	354	0.06%	0.010%
20	4.637	1101	1103	1108	rBV3	324	291	0.05%	0.009%
21	4.659	1108	1110	1113	rVB3	639	273	0.05%	0.008%
22	4.679	1113	1116	1124	rVB2	513	476	0.09%	0.014%
23	4.891	1180	1182	1187	rVB	661	496	0.09%	0.015%
24	4.920	1187	1191	1192	rBV	468	358	0.06%	0.011%
25	4.958	1200	1203	1205	rBV2	366	258	0.05%	0.008%
26	5.097	1228	1246	1267	rBV2	218714	551895	100.00%	16.364%
27	5.379	1331	1334	1338	rBV2	562	457	0.08%	0.014%
28	5.482	1362	1366	1371	rVB2	488	506	0.09%	0.015%
29	5.518	1371	1377	1380	rBV2	603	540	0.10%	0.016%
30	5.553	1385	1388	1390	rBV	538	257	0.05%	0.008%
31	5.666	1409	1423	1441	rBV	171022	341668	61.91%	10.131%
32	5.949	1501	1511	1520	rBV6	4420	8940	1.62%	0.265%
33	6.000	1525	1527	1528	rBV2	600	297	0.05%	0.009%
34	6.119	1549	1564	1581	rBV	136193	275004	49.83%	8.154%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV040819\
 Data File : VV010181.D
 Acq On : 08 Apr 2019 17:33
 Operator : SY/MD
 Sample : K2218-12
 Misc : 3.87G/10mL/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BF632

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\SOM2VLM040219S.M
 Title : VOC Analysis

35	6.344	1631	1634	1637	rVB3	543	300	0.05%	0.009%
36	6.450	1665	1667	1670	rVB2	479	285	0.05%	0.008%
37	6.479	1673	1676	1679	rBV2	560	260	0.05%	0.008%
38	6.582	1705	1708	1711	rVB	422	267	0.05%	0.008%
39	6.653	1723	1730	1733	rBV4	1501	1474	0.27%	0.044%
40	6.875	1797	1799	1801	rBV2	485	261	0.05%	0.008%
41	6.949	1820	1822	1826	rVB2	652	354	0.06%	0.010%
42	7.032	1835	1848	1869	rBV	46436	85753	15.54%	2.543%
43	7.170	1888	1891	1892	rBV	673	333	0.06%	0.010%
44	7.199	1897	1900	1903	rVB4	1067	576	0.10%	0.017%
45	7.360	1936	1950	1969	rBV	198881	350693	63.54%	10.398%
46	7.592	2017	2022	2027	rBV4	478	614	0.11%	0.018%
47	7.666	2034	2045	2060	rBV2	32565	57597	10.44%	1.708%
48	7.743	2068	2069	2072	rBV2	653	313	0.06%	0.009%
49	7.797	2084	2086	2090	rBV2	542	296	0.05%	0.009%
50	7.974	2137	2141	2142	rBV3	915	569	0.10%	0.017%
51	8.074	2165	2172	2174	rBV4	583	555	0.10%	0.016%
52	8.138	2182	2192	2205	rBV	40468	73329	13.29%	2.174%
53	8.289	2232	2239	2245	rBV9	2717	4208	0.76%	0.125%
54	8.370	2261	2264	2265	rBV3	560	290	0.05%	0.009%
55	8.608	2336	2338	2341	rBV	504	316	0.06%	0.009%
56	8.672	2357	2358	2361	rBV2	463	252	0.05%	0.007%
57	8.714	2367	2371	2376	rBV3	948	876	0.16%	0.026%
58	8.836	2405	2409	2411	rBV2	439	282	0.05%	0.008%
59	8.897	2416	2428	2450	rBV	231251	393170	71.24%	11.658%
60	9.103	2490	2492	2496	rVB	669	264	0.05%	0.008%
61	9.161	2508	2510	2513	rBV2	526	321	0.06%	0.010%
62	9.305	2552	2555	2556	rBV	534	246	0.04%	0.007%
63	9.318	2556	2559	2562	rVV2	1002	602	0.11%	0.018%
64	9.350	2565	2569	2571	rBV2	387	326	0.06%	0.010%
65	9.559	2628	2634	2636	rBV2	517	468	0.08%	0.014%
66	9.669	2663	2668	2672	rBV2	537	437	0.08%	0.013%
67	9.688	2672	2674	2677	rBV	587	386	0.07%	0.011%
68	10.093	2795	2800	2801	rBV	552	463	0.08%	0.014%
69	10.138	2809	2814	2818	rVB3	713	675	0.12%	0.020%
70	10.170	2818	2824	2827	rBV2	1172	1438	0.26%	0.043%
71	10.264	2841	2853	2870	rBV	150881	238982	43.30%	7.086%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV040819\
 Data File : VV010181.D
 Acq On : 08 Apr 2019 17:33
 Operator : SY/MD
 Sample : K2218-12
 Misc : 3.87G/10mL/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BF632

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\SOM2VLM040219S.M
 Title : VOC Analysis

72	10.341	2875	2877	2880	rBV	497	306	0.06%	0.009%
73	10.395	2890	2894	2896	rBV2	417	293	0.05%	0.009%
74	10.418	2896	2901	2903	rBV2	2493	2266	0.41%	0.067%
75	10.511	2927	2930	2933	rBV2	422	278	0.05%	0.008%
76	10.675	2978	2981	2983	rBV	372	247	0.04%	0.007%
77	10.813	3022	3024	3029	rVB3	511	322	0.06%	0.010%
78	10.913	3053	3055	3059	rVB2	583	384	0.07%	0.011%
79	11.019	3087	3088	3091	rBV2	403	258	0.05%	0.008%
80	11.054	3096	3099	3100	rBV	478	245	0.04%	0.007%
81	11.161	3130	3132	3135	rBV	475	301	0.05%	0.009%
82	11.241	3154	3157	3159	rBV4	786	472	0.09%	0.014%
83	11.299	3163	3175	3190	rBV	136479	233483	42.31%	6.923%
84	11.579	3260	3262	3265	rVB2	532	308	0.06%	0.009%
85	11.675	3276	3292	3310	rBV	129606	213558	38.70%	6.332%
86	11.781	3323	3325	3328	rVB2	835	365	0.07%	0.011%
87	11.800	3328	3331	3332	rBV	518	246	0.04%	0.007%
88	11.903	3361	3363	3368	rVB2	544	313	0.06%	0.009%
89	11.932	3368	3372	3375	rBV2	714	563	0.10%	0.017%
90	12.286	3478	3482	3483	rBV2	790	576	0.10%	0.017%
91	12.299	3483	3486	3492	rVB4	2024	1898	0.34%	0.056%
92	12.379	3508	3511	3513	rBV	591	384	0.07%	0.011%
93	12.392	3513	3515	3518	rVV3	599	343	0.06%	0.010%
94	12.653	3593	3596	3600	rBV	643	363	0.07%	0.011%
95	12.762	3628	3630	3636	rVB3	801	507	0.09%	0.015%
96	12.858	3656	3660	3667	rBV5	621	749	0.14%	0.022%
97	13.003	3703	3705	3707	rVB2	678	289	0.05%	0.009%
98	13.016	3707	3709	3712	rBV	502	402	0.07%	0.012%
99	13.485	3853	3855	3860	rBV2	549	496	0.09%	0.015%
100	13.736	3928	3933	3934	rBV2	658	546	0.10%	0.016%

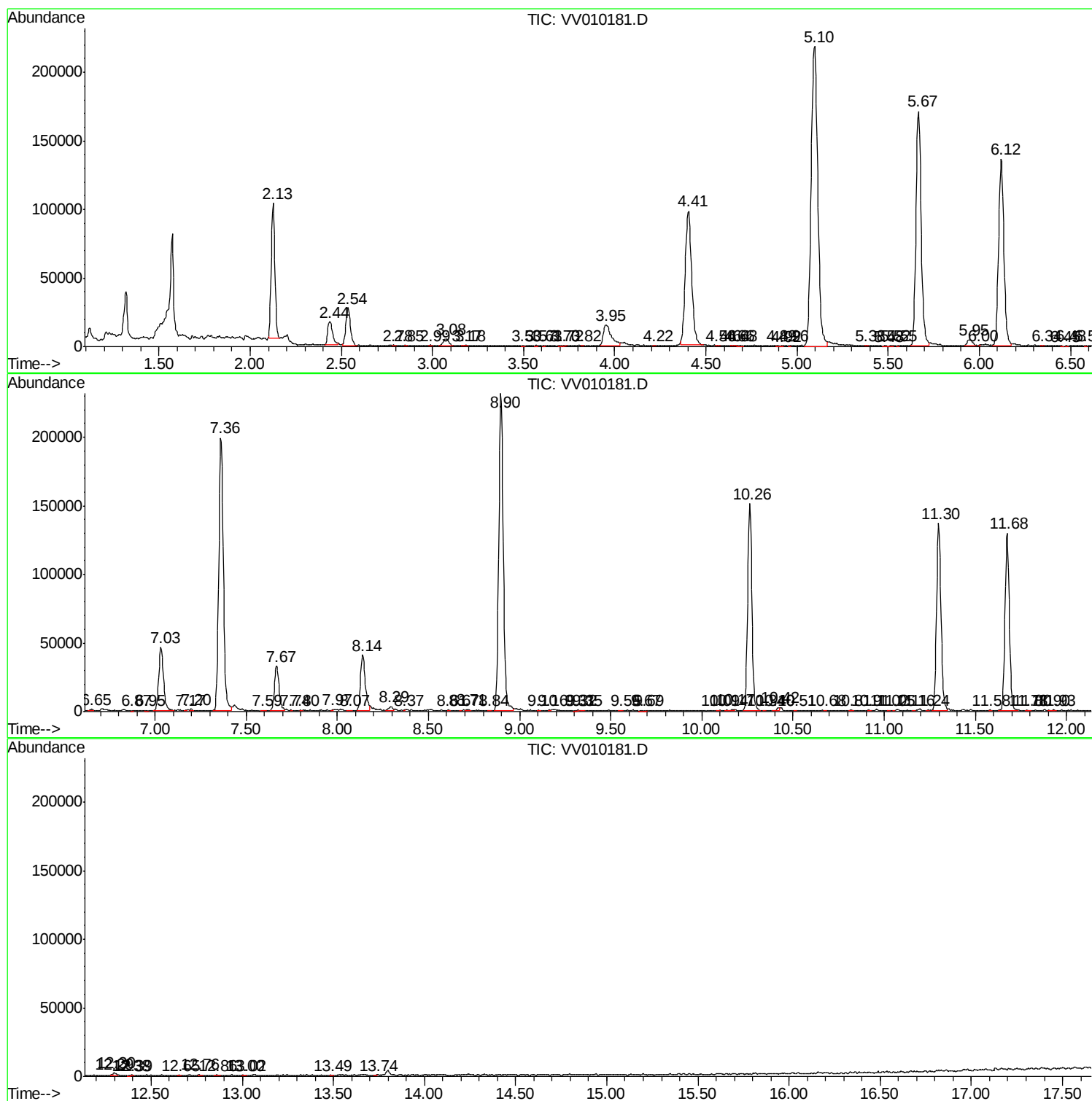
Sum of corrected areas: 3372582

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV040819\
Data File : VV010181.D
Acq On : 08 Apr 2019 17:33
Operator : SY/MD
Sample : K2218-12
Misc : 3.87G/10mL/MSVOA V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BF632

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM040219S.M
Quant Title : VOC Analysis

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_V\DATA\VV040819\
Data File : VV010181.D
Acq On : 08 Apr 2019 17:33
Operator : SY/MD
Sample : K2218-12
Misc : 3.87G/10mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BF632

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM040219S.M
Quant Title : VOC Analysis

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

No Library Search Compounds Detected

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV040819\
Data File : VV010181.D
Acq On : 08 Apr 2019 17:33
Operator : SY/MD
Sample : K2218-12
Misc : 3.87G/10mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BF632

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM040219S.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