LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060823\
Data File : VV031450.D
Acq On : 08 Jun 2023 15:29
Operator : SY/MD
Sample : 03078-05
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 18 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\SFAMVLM060723WMA.M
Title : VOC Analysis

Signal : TIC: VV031450.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.278	68	74	91	rVB	121856	132729	12.76%	1.670%
2	1.532	146	153	170	rVB	115026	136124	13.08%	1.713%
3	2.063	308	318	334	rBV	228065	336112	32.30%	4.229%
4	2.542	465	467	469	rVB	432	187	0.02%	0.002%
5	2.564	471	474	476	rBV2	580	302	0.03%	0.004%
6	2.632	492	495	498	rBV2	458	299	0.03%	0.004%
7	2.664	503	505	510	rBV3	447	305	0.03%	0.004%
8	2.715	514	521	523	rBV2	588	621	0.06%	0.008%
9	2.867	565	568	572	rBV3	404	320	0.03%	0.004%
10	2.899	575	578	580	rBV2	287	181	0.02%	0.002%
11	2.979	600	603	608	rBV2	572	381	0.04%	0.005%
12	3.037	618	621	629	rVB3	315	369	0.04%	0.005%
13	3.114	643	645	646	rBV3	358	175	0.02%	0.002%
14	3.188	661	668	669	rBV2	521	550	0.05%	0.007%
15	3.249	685	687	692	rBV2	368	252	0.02%	0.003%
16	3.272	692	694	699	rVV3	392	199	0.02%	0.003%
17	3.513	763	769	771	rBV2	324	336	0.03%	0.004%
18	3.558	779	783	786	rBV2	358	312	0.03%	0.004%
19	3.654	808	813	815	rBV3	313	297	0.03%	0.004%
20	3.690	820	824	827	rVB2	840	639	0.06%	0.008%
21	3.796	847	857	891	rBV	82090	237392	22.81%	2.987%
22	4.256	985	1000	1032	rBV	170184	440428	42.33%	5.542%
23	4.532	1085	1086	1090	rVB2	539	292	0.03%	0.004%
24	4.558	1090	1094	1096	rBV3	566	427	0.04%	0.005%
25	4.635	1114	1118	1119	rBV	322	215	0.02%	0.003%
26	4.670	1125	1129	1131	rBV2	746	523	0.05%	0.007%
27	4.744	1147	1152	1155	rBV4	781	563	0.05%	0.007%
28	4.773	1159	1161	1163	rBV	326	171	0.02%	0.002%
29	4.963	1203	1220	1244	rBV2	386725	1040583	100.00%	13.093%
30	5.320	1327	1331	1333	rBV4	836	736	0.07%	0.009%
31	5.349	1336	1340	1346	rVB4	547	602	0.06%	0.008%
32	5.381	1346	1350	1352	rBV	396	351	0.03%	0.004%
33	5.445	1368	1370	1374	rBV	418	252	0.02%	0.003%
34	5.538	1387	1399	1440	rBV	301583	646455	62.12%	8.134%
35	5.828	1478	1489	1509	rBV2	32423	70462	6.77%	0.887%
36	5.937	1522	1523	1527	rBV2	368	247	0.02%	0.003%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060823\
Data File : VV031450.D
Acq On : 08 Jun 2023 15:29
Operator : SY/MD
Sample : 03078-05
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 18 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\SFAMVLM060723WMA.M
Title : VOC Analysis

37	5.995	1527	1541	1568	rBV	245870	512939	49.29%	6.454%
38	6.233	1613	1615	1617	rVB2	543	183	0.02%	0.002%
39	6.284	1629	1631	1633	rBV3	244	158	0.02%	0.002%
40	6.339	1646	1648	1652	rVB	566	258	0.02%	0.003%
41	6.368	1654	1657	1659	rBV3	351	284	0.03%	0.004%
42	6.535	1707	1709	1713	rVB4	729	347	0.03%	0.004%
43	6.574	1716	1721	1722	rBV2	383	299	0.03%	0.004%
44	6.603	1727	1730	1732	rBV2	597	364	0.03%	0.005%
45	6.677	1750	1753	1754	rBV2	379	217	0.02%	0.003%
46	6.731	1765	1770	1771	rBV2	407	281	0.03%	0.004%
47	6.757	1776	1778	1783	rVB2	549	325	0.03%	0.004%
48	6.805	1791	1793	1795	rBV2	376	200	0.02%	0.003%
49	6.876	1812	1815	1817	rBV2	360	216	0.02%	0.003%
50	6.918	1817	1828	1853	rBV	119794	230144	22.12%	2.896%
51	7.133	1891	1895	1896	rBV2	806	634	0.06%	0.008%
52	7.159	1899	1903	1905	rBV4	303	260	0.02%	0.003%
53	7.249	1919	1931	1961	rBV	411945	742146	71.32%	9.338%
54	7.558	2017	2027	2052	rBV	85582	162628	15.63%	2.046%
55	7.763	2087	2091	2095	rVB3	930	669	0.06%	0.008%
56	7.995	2161	2163	2165	rBV2	496	349	0.03%	0.004%
57	8.034	2165	2175	2211	rVV2	229565	517638	49.74%	6.513%
58	8.439	2298	2301	2303	rBV2	624	409	0.04%	0.005%
59	8.551	2334	2336	2338	rVB	545	179	0.02%	0.002%
60	8.609	2351	2354	2355	rBV	546	280	0.03%	0.004%
61	8.661	2369	2370	2372	rBV2	395	203	0.02%	0.003%
62	8.712	2383	2386	2387	rBV	349	157	0.02%	0.002%
63	8.744	2393	2396	2398	rBV3	494	317	0.03%	0.004%
64	8.789	2398	2410	2434	rBV	484956	811891	78.02%	10.216%
65	9.130	2511	2516	2518	rVB4	945	662	0.06%	0.008%
66	9.172	2526	2529	2531	rBV	707	366	0.04%	0.005%
67	9.297	2566	2568	2571	rBV	736	388	0.04%	0.005%
68	9.413	2602	2604	2607	rBV2	295	205	0.02%	0.003%
69	9.442	2609	2613	2615	rVV	302	239	0.02%	0.003%
70	9.522	2636	2638	2640	rVB2	457	195	0.02%	0.002%
71	9.561	2648	2650	2652	rBV2	474	245	0.02%	0.003%
72	9.612	2665	2666	2668	rBV	366	155	0.01%	0.002%
73	9.677	2683	2686	2690	rVB2	346	302	0.03%	0.004%
74	9.731	2700	2703	2708	rBV	483	314	0.03%	0.004%
75	9.853	2738	2741	2743	rBV2	493	263	0.03%	0.003%
76	9.943	2767	2769	2773	rVB3	303	150	0.01%	0.002%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060823\
Data File : VV031450.D
Acq On : 08 Jun 2023 15:29
Operator : SY/MD
Sample : 03078-05
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 18 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\SFAMVLM060723WMA.M
Title : VOC Analysis

77	10.104	2816	2819	2824	rBV4	407	376	0.04%	0.005%
78	10.159	2824	2836	2860	rVV	291060	465689	44.75%	5.860%
79	10.332	2884	2890	2892	rBV3	905	908	0.09%	0.011%
80	10.419	2915	2917	2920	rBV3	387	284	0.03%	0.004%
81	10.619	2976	2979	2981	rBV2	384	217	0.02%	0.003%
82	10.696	3000	3003	3006	rVB3	704	504	0.05%	0.006%
83	10.943	3078	3080	3084	rBV3	549	316	0.03%	0.004%
84	11.191	3146	3157	3176	rBV	468912	735872	70.72%	9.259%
85	11.377	3213	3215	3221	rBV4	795	580	0.06%	0.007%
86	11.567	3262	3274	3300	rBV	439010	700441	67.31%	8.813%
87	11.802	3345	3347	3348	rBV	406	170	0.02%	0.002%
88	11.857	3362	3364	3366	rVB3	654	248	0.02%	0.003%
89	12.233	3479	3481	3484	rVB2	394	210	0.02%	0.003%
90	12.258	3484	3489	3492	rBV3	587	599	0.06%	0.008%
91	12.548	3576	3579	3580	rBV2	404	210	0.02%	0.003%
92	12.638	3602	3607	3608	rBV3	420	301	0.03%	0.004%
93	12.741	3637	3639	3642	rBV3	355	206	0.02%	0.003%
94	12.831	3664	3667	3669	rBV2	684	330	0.03%	0.004%
95	13.040	3730	3732	3737	rVB4	411	278	0.03%	0.003%
96	13.111	3753	3754	3759	rBV2	371	309	0.03%	0.004%
97	13.554	3888	3892	3895	rBV3	678	609	0.06%	0.008%
98	13.754	3952	3954	3956	rBV2	407	180	0.02%	0.002%
99	13.766	3956	3958	3961	rBV4	604	354	0.03%	0.004%
100	13.840	3978	3981	3984	rVB4	733	461	0.04%	0.006%

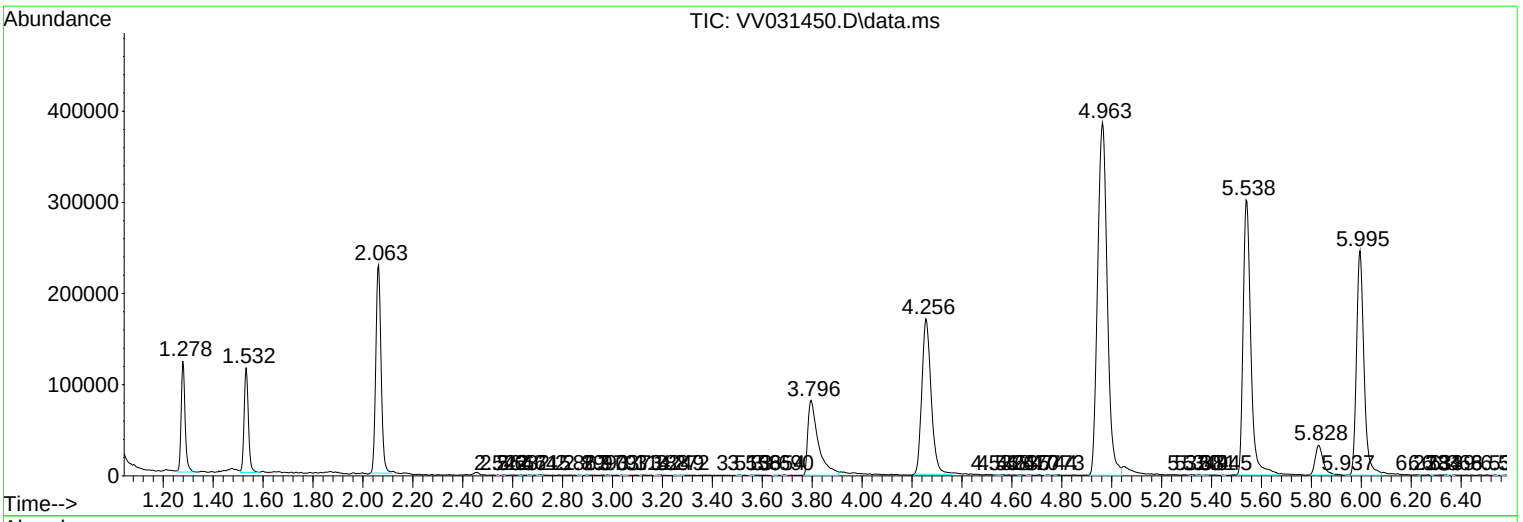
Sum of corrected areas: 7947500

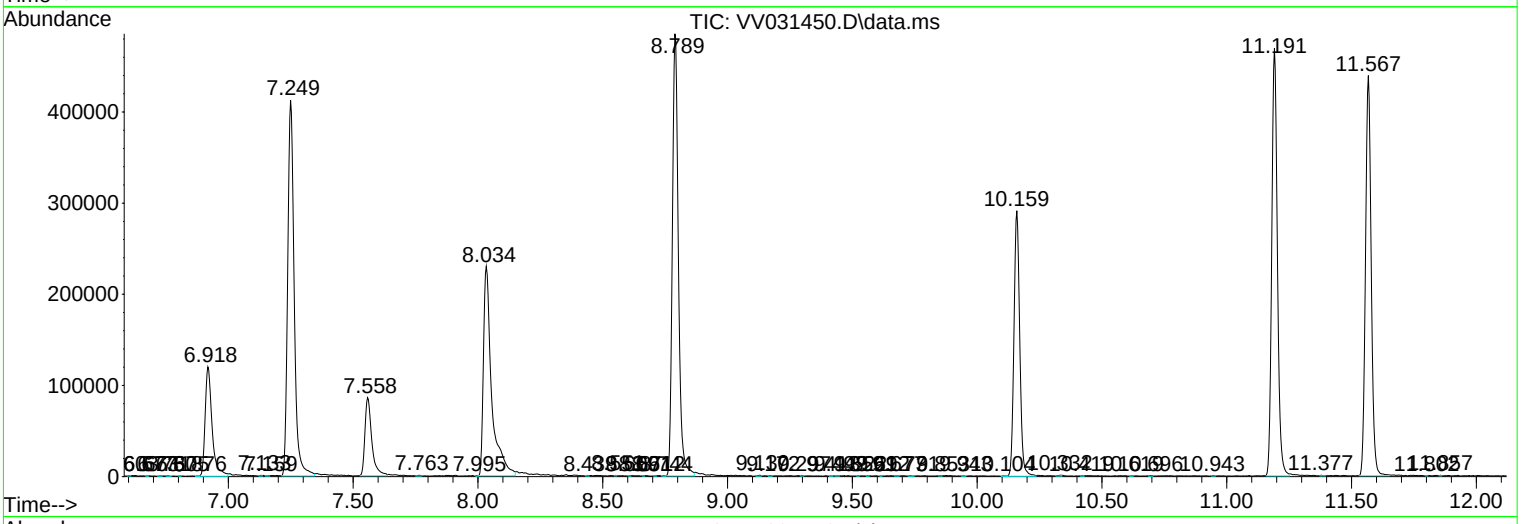
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060823\
Data File : VV031450.D
Acq On : 08 Jun 2023 15:29
Operator : SY/MD
Sample : 03078-05
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 18 Sample Multiplier: 1

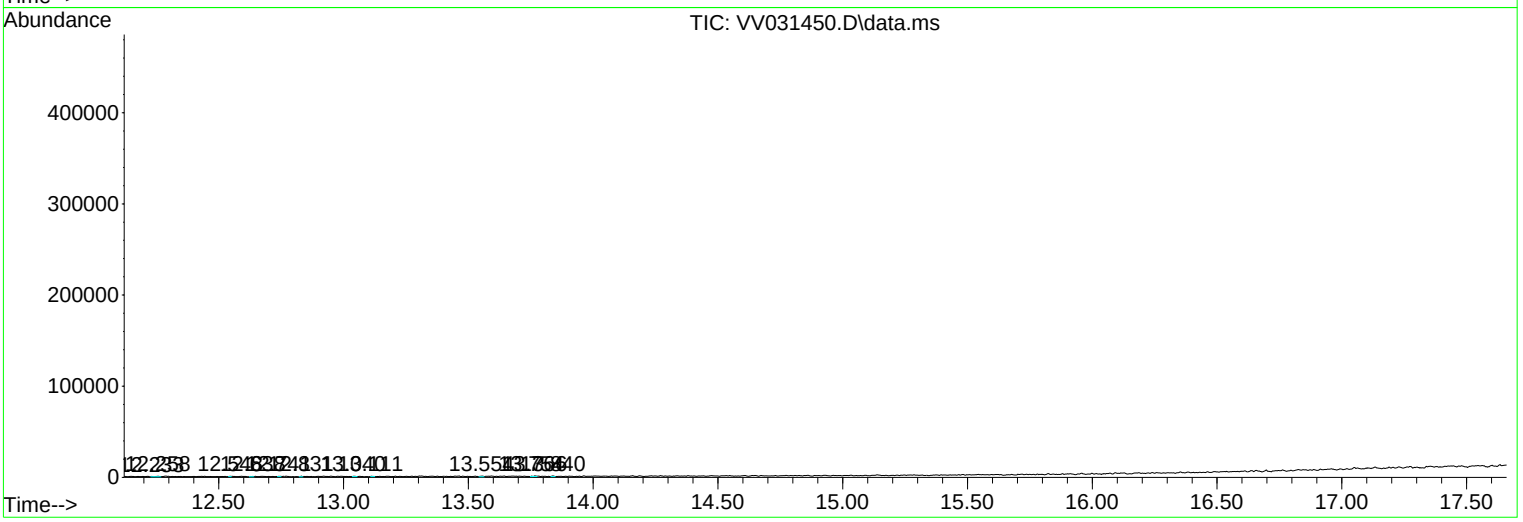
Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM060723WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P







Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060823\
Data File : VV031450.D
Acq On : 08 Jun 2023 15:29
Operator : SY/MD
Sample : 03078-05
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM060723WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected
****

Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060823\
Data File : VV031450.D
Acq On : 08 Jun 2023 15:29
Operator : SY/MD
Sample : 03078-05
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM060723WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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