LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040524\
Data File : VV034993.D
Acq On : 05 Apr 2024 10:12
Operator : SY/MD
Sample : P1893-05
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 5 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\SFAMVLM032624WMA.M
Title : VOC Analysis

Signal : TIC: VV034993.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	198332	217471	13.81%	1.880%
2	1.532	146	153	167	rBV	201444	235627	14.96%	2.037%
3	2.060	307	317	335	rVB	359825	527905	33.52%	4.564%
4	2.339	401	404	405	rBV2	551	357	0.02%	0.003%
5	2.757	531	534	536	rBV2	447	270	0.02%	0.002%
6	2.783	540	542	544	rBV2	389	217	0.01%	0.002%
7	2.838	556	559	561	rBV	449	273	0.02%	0.002%
8	2.986	602	605	611	rBV2	409	513	0.03%	0.004%
9	3.056	624	627	631	rBV3	237	210	0.01%	0.002%
10	3.233	680	682	684	rBV	342	176	0.01%	0.002%
11	3.359	716	721	726	rBV4	316	327	0.02%	0.003%
12	3.388	726	730	732	rBV2	483	373	0.02%	0.003%
13	3.542	775	778	784	rVB2	418	344	0.02%	0.003%
14	3.584	787	791	797	rBV2	347	410	0.03%	0.004%
15	3.661	813	815	821	rVB3	395	329	0.02%	0.003%
16	3.700	821	827	831	rBV2	463	495	0.03%	0.004%
17	3.722	831	834	838	rVB3	273	176	0.01%	0.002%
18	3.745	839	841	843	rVB2	399	180	0.01%	0.002%
19	3.793	848	856	905	rBV	98401	334681	21.25%	2.894%
20	4.246	981	997	1027	rBV	248071	642237	40.78%	5.553%
21	4.706	1138	1140	1142	rBV2	333	199	0.01%	0.002%
22	4.822	1173	1176	1181	rBV3	698	565	0.04%	0.005%
23	4.954	1200	1217	1251	rBV2	588348	1574851	100.00%	13.616%
24	5.429	1363	1365	1368	rBV3	657	291	0.02%	0.003%
25	5.484	1377	1382	1383	rBV2	304	249	0.02%	0.002%
26	5.532	1386	1397	1437	rBV	422113	895876	56.89%	7.746%
27	5.831	1479	1490	1506	rBV3	17810	39211	2.49%	0.339%
28	5.986	1524	1538	1568	rBV	351139	735449	46.70%	6.359%
29	6.326	1643	1644	1648	rVB2	420	181	0.01%	0.002%
30	6.349	1648	1651	1653	rVB3	955	446	0.03%	0.004%
31	6.381	1655	1661	1662	rBV4	546	440	0.03%	0.004%
32	6.452	1681	1683	1685	rVB	488	191	0.01%	0.002%
33	6.468	1685	1688	1694	rVB3	386	372	0.02%	0.003%
34	6.619	1734	1735	1739	rVB2	418	159	0.01%	0.001%
35	6.642	1739	1742	1747	rBV2	431	402	0.03%	0.003%
36	6.680	1751	1754	1756	rBV3	269	162	0.01%	0.001%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040524\
Data File : VV034993.D
Acq On : 05 Apr 2024 10:12
Operator : SY/MD
Sample : P1893-05
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 5 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\SFAMVLM032624WMA.M
Title : VOC Analysis

37	6.706	1761	1762	1765	rBV	342	208	0.01%	0.002%
38	6.783	1784	1786	1790	rVB2	479	302	0.02%	0.003%
39	6.802	1790	1792	1795	rBV2	515	243	0.02%	0.002%
40	6.828	1795	1800	1803	rBV2	314	209	0.01%	0.002%
41	6.912	1815	1826	1851	rBV	172286	334527	21.24%	2.892%
42	7.240	1917	1928	1959	rBV	654466	1178017	74.80%	10.185%
43	7.551	2016	2025	2063	rBV	116340	227278	14.43%	1.965%
44	7.828	2107	2111	2114	rBV3	519	455	0.03%	0.004%
45	7.889	2127	2130	2133	rBV3	575	448	0.03%	0.004%
46	7.931	2141	2143	2147	rVB2	406	248	0.02%	0.002%
47	8.027	2164	2173	2217	rBV2	281550	715057	45.40%	6.182%
48	8.606	2350	2353	2361	rVB4	866	1039	0.07%	0.009%
49	8.658	2364	2369	2374	rBV3	572	687	0.04%	0.006%
50	8.693	2378	2380	2382	rBV	534	296	0.02%	0.003%
51	8.783	2396	2408	2438	rBV	662331	1097964	69.72%	9.493%
52	9.166	2524	2527	2530	rBV3	499	323	0.02%	0.003%
53	9.178	2530	2531	2534	rBV2	427	217	0.01%	0.002%
54	9.313	2570	2573	2577	rBV3	524	268	0.02%	0.002%
55	9.391	2595	2597	2601	rBV2	420	317	0.02%	0.003%
56	9.429	2608	2609	2616	rVB2	428	234	0.01%	0.002%
57	9.677	2683	2686	2688	rBV	378	216	0.01%	0.002%
58	9.709	2693	2696	2700	rVB	512	308	0.02%	0.003%
59	9.754	2707	2710	2712	rBV2	412	211	0.01%	0.002%
60	9.809	2722	2727	2728	rBV	334	270	0.02%	0.002%
61	9.834	2732	2735	2737	rBV	320	163	0.01%	0.001%
62	9.863	2743	2744	2747	rBV	266	177	0.01%	0.002%
63	9.924	2761	2763	2769	rBV2	267	237	0.02%	0.002%
64	9.966	2773	2776	2778	rBV2	334	196	0.01%	0.002%
65	9.985	2778	2782	2785	rBV3	489	352	0.02%	0.003%
66	10.034	2795	2797	2799	rVB3	458	187	0.01%	0.002%
67	10.047	2799	2801	2804	rVB3	314	172	0.01%	0.001%
68	10.149	2822	2833	2858	rBV	479559	757342	48.09%	6.548%
69	10.455	2922	2928	2932	rVB2	367	399	0.03%	0.003%
70	10.481	2932	2936	2939	rBV2	485	417	0.03%	0.004%
71	10.522	2946	2949	2951	rBV	332	203	0.01%	0.002%
72	10.564	2960	2962	2966	rBV	272	219	0.01%	0.002%
73	10.593	2969	2971	2974	rVV	383	204	0.01%	0.002%
74	10.706	3003	3006	3009	rBV	556	400	0.03%	0.003%
75	10.738	3013	3016	3017	rBV	492	231	0.01%	0.002%
76	10.818	3039	3041	3043	rBV	418	219	0.01%	0.002%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040524\
Data File : VV034993.D
Acq On : 05 Apr 2024 10:12
Operator : SY/MD
Sample : P1893-05
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 5 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\SFAMVLM032624WMA.M
Title : VOC Analysis

77	10.834	3043	3046	3048	rVV2	429	320	0.02%	0.003%
78	10.863	3051	3055	3059	rVV4	594	498	0.03%	0.004%
79	10.902	3063	3067	3071	rVB3	465	435	0.03%	0.004%
80	10.928	3071	3075	3078	rBV2	447	360	0.02%	0.003%
81	10.969	3086	3088	3095	rVB2	496	265	0.02%	0.002%
82	11.034	3106	3108	3110	rBV2	363	181	0.01%	0.002%
83	11.130	3128	3138	3140	rBV4	1450	1626	0.10%	0.014%
84	11.185	3143	3155	3182	rBV	601703	958877	60.89%	8.290%
85	11.558	3257	3271	3300	rBV	664539	1047614	66.52%	9.057%
86	11.850	3358	3362	3363	rBV2	613	447	0.03%	0.004%
87	11.947	3389	3392	3396	rBV2	486	490	0.03%	0.004%
88	12.194	3465	3469	3472	rBV2	858	723	0.05%	0.006%
89	12.326	3508	3510	3515	rBV2	394	305	0.02%	0.003%
90	12.426	3535	3541	3545	rBV2	550	640	0.04%	0.006%
91	12.635	3603	3606	3611	rBV2	467	425	0.03%	0.004%
92	12.661	3611	3614	3617	rBV2	574	326	0.02%	0.003%
93	12.841	3668	3670	3677	rBV3	404	383	0.02%	0.003%
94	12.873	3677	3680	3684	rVB2	433	375	0.02%	0.003%
95	12.899	3684	3688	3689	rBV	411	301	0.02%	0.003%
96	13.214	3776	3786	3791	rVV9	3320	5143	0.33%	0.044%
97	13.265	3797	3802	3803	rBV2	552	367	0.02%	0.003%
98	13.310	3813	3816	3819	rBV2	489	342	0.02%	0.003%
99	13.448	3851	3859	3874	rBV	7278	13568	0.86%	0.117%
100	13.648	3919	3921	3924	rBV2	439	285	0.02%	0.002%

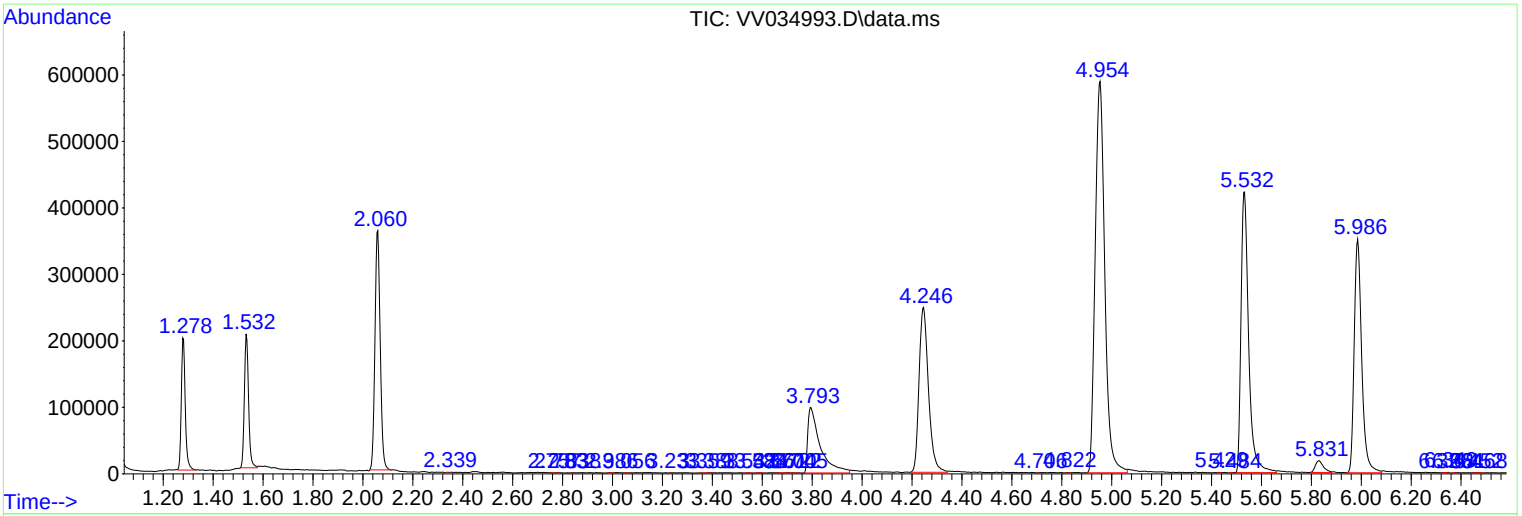
Sum of corrected areas: 11566371

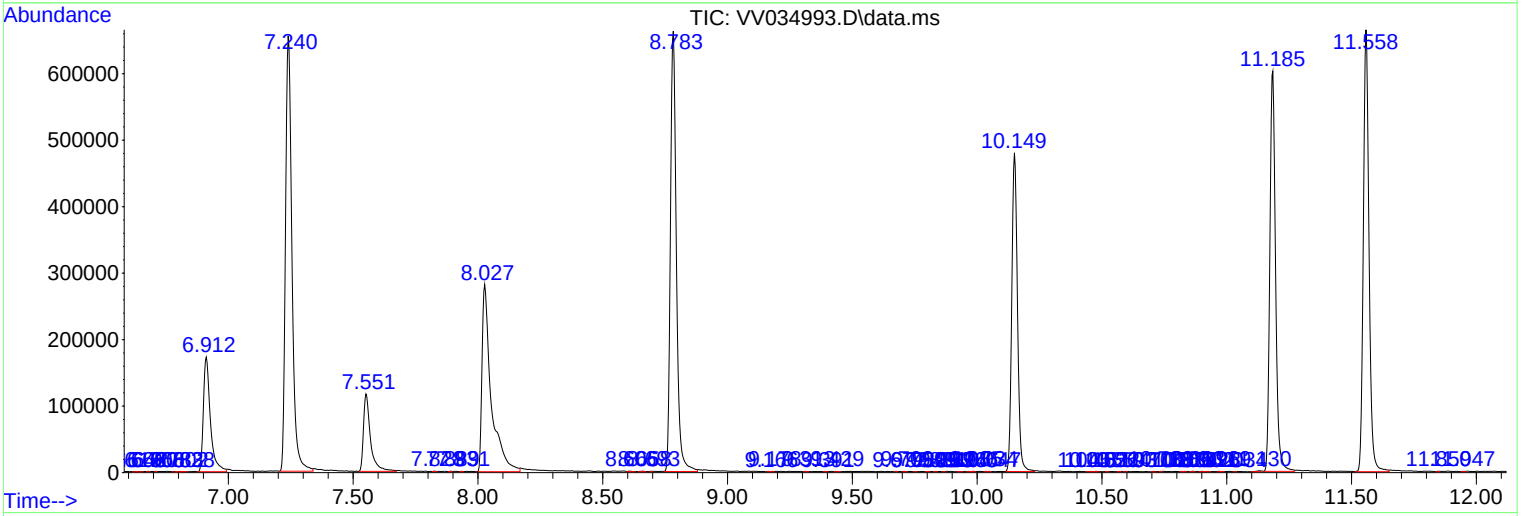
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040524\
Data File : VV034993.D
Acq On : 05 Apr 2024 10:12
Operator : SY/MD
Sample : P1893-05
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

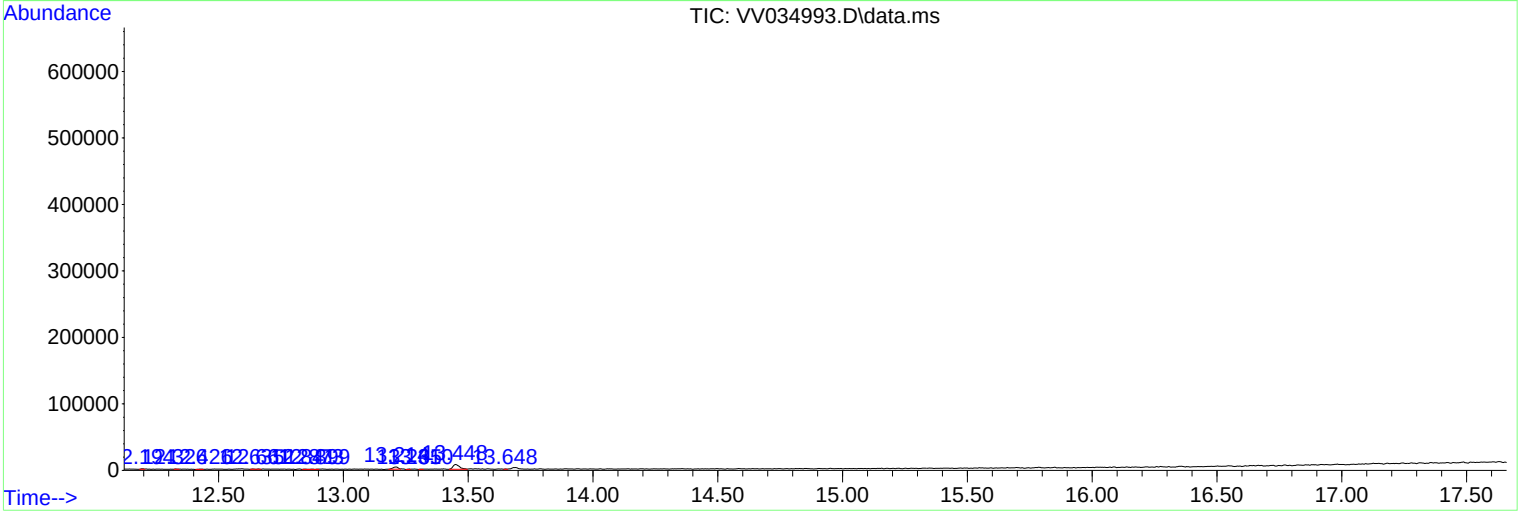
Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.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\VV040524\
Data File : VV034993.D
Acq On : 05 Apr 2024 10:12
Operator : SY/MD
Sample : P1893-05
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.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\VV040524\
Data File : VV034993.D
Acq On : 05 Apr 2024 10:12
Operator : SY/MD
Sample : P1893-05
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.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