LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032924\
Data File : VV034896.D
Acq On : 29 Mar 2024 09:32
Operator : SY/MD
Sample : VV0329WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK257

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: VV034896.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.281	68	75	93	rVB	251182	259490	16.86%	2.264%
2	1.532	146	153	168	rVB	222952	262112	17.03%	2.287%
3	2.060	308	317	346	rVB	410205	610361	39.66%	5.325%
4	2.191	355	358	364	rVB2	937	758	0.05%	0.007%
5	2.278	383	385	386	rBV2	812	316	0.02%	0.003%
6	2.410	422	426	428	rBV2	495	457	0.03%	0.004%
7	2.507	455	456	460	rBV	320	203	0.01%	0.002%
8	2.597	478	484	486	rBV5	392	380	0.02%	0.003%
9	2.609	486	488	490	rVB2	532	217	0.01%	0.002%
10	2.706	515	518	522	rBV2	539	437	0.03%	0.004%
11	2.777	538	540	543	rBV2	338	194	0.01%	0.002%
12	2.844	558	561	565	rBV2	253	186	0.01%	0.002%
13	2.960	594	597	600	rBV	386	241	0.02%	0.002%
14	2.998	606	609	611	rBV	277	188	0.01%	0.002%
15	3.011	611	613	616	rVV	580	320	0.02%	0.003%
16	3.043	620	623	625	rVB2	348	171	0.01%	0.001%
17	3.095	633	639	640	rBV2	332	251	0.02%	0.002%
18	3.134	648	651	654	rBV	302	255	0.02%	0.002%
19	3.352	711	719	722	rBV2	319	352	0.02%	0.003%
20	3.394	729	732	735	rVV	443	217	0.01%	0.002%
21	3.532	772	775	779	rBV3	528	435	0.03%	0.004%
22	3.651	808	812	816	rBV3	611	518	0.03%	0.005%
23	3.687	820	823	827	rBV2	275	200	0.01%	0.002%
24	3.725	831	835	838	rBV2	237	204	0.01%	0.002%
25	3.744	838	841	846	rVB3	173	175	0.01%	0.002%
26	3.789	846	855	898	rBV	90825	275896	17.93%	2.407%
27	4.246	982	997	1031	rBV	237999	614126	39.91%	5.358%
28	4.748	1148	1153	1155	rBV2	594	399	0.03%	0.003%
29	4.844	1181	1183	1186	rBV	431	306	0.02%	0.003%
30	4.953	1202	1217	1256	rBV2	575929	1538936	100.00%	13.427%
31	5.445	1366	1370	1372	rBV2	314	206	0.01%	0.002%
32	5.468	1375	1377	1380	rBV2	480	308	0.02%	0.003%
33	5.532	1386	1397	1430	rBV	417731	870754	56.58%	7.597%
34	5.780	1472	1474	1476	rBV2	525	245	0.02%	0.002%
35	5.793	1476	1478	1480	rBV2	548	228	0.01%	0.002%
36	5.834	1480	1491	1502	rBV5	12543	27430	1.78%	0.239%

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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK257

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	5.985	1525	1538	1563	rBV	333301	695389	45.19%	6.067%
38	6.394	1662	1665	1666	rBV	478	288	0.02%	0.003%
39	6.442	1678	1680	1685	rVB2	354	200	0.01%	0.002%
40	6.465	1685	1687	1692	rBV2	348	295	0.02%	0.003%
41	6.548	1708	1713	1718	rVB2	459	376	0.02%	0.003%
42	6.574	1718	1721	1724	rBV	365	252	0.02%	0.002%
43	6.622	1731	1736	1737	rBV2	281	171	0.01%	0.001%
44	6.725	1764	1768	1772	rVV3	451	371	0.02%	0.003%
45	6.764	1777	1780	1784	rVB2	320	250	0.02%	0.002%
46	6.838	1800	1803	1805	rVB2	357	186	0.01%	0.002%
47	6.911	1814	1826	1851	rBV	168469	325352	21.14%	2.839%
48	7.243	1917	1929	1955	rBV	682710	1206269	78.38%	10.524%
49	7.551	2016	2025	2055	rBV	116279	216908	14.09%	1.892%
50	7.754	2086	2088	2090	rBV2	399	210	0.01%	0.002%
51	7.834	2110	2113	2116	rBV3	855	400	0.03%	0.003%
52	7.857	2118	2120	2122	rBV	371	215	0.01%	0.002%
53	7.969	2151	2155	2158	rBV2	249	218	0.01%	0.002%
54	8.027	2164	2173	2213	rBV2	268656	620281	40.31%	5.412%
55	8.741	2393	2395	2397	rBV	353	176	0.01%	0.002%
56	8.783	2397	2408	2438	rBV	661489	1095344	71.18%	9.557%
57	9.175	2528	2530	2533	rVB2	367	171	0.01%	0.001%
58	9.233	2545	2548	2550	rBV	307	167	0.01%	0.001%
59	9.304	2565	2570	2575	rVB	742	795	0.05%	0.007%
60	9.329	2575	2578	2579	rBV	312	162	0.01%	0.001%
61	9.400	2597	2600	2602	rBV	368	281	0.02%	0.002%
62	9.458	2613	2618	2622	rBV	476	432	0.03%	0.004%
63	9.529	2638	2640	2642	rBV	460	277	0.02%	0.002%
64	9.619	2665	2668	2670	rBV2	254	166	0.01%	0.001%
65	9.702	2692	2694	2699	rBV	322	291	0.02%	0.003%
66	9.770	2710	2715	2721	rVB5	558	699	0.05%	0.006%
67	9.818	2726	2730	2734	rVB3	770	550	0.04%	0.005%
68	9.844	2735	2738	2740	rBV	371	240	0.02%	0.002%
69	9.873	2743	2747	2751	rBV3	669	609	0.04%	0.005%
70	9.911	2757	2759	2763	rBV3	383	203	0.01%	0.002%
71	9.960	2771	2774	2777	rVB2	356	216	0.01%	0.002%
72	9.979	2779	2780	2784	rBV2	280	206	0.01%	0.002%
73	10.034	2791	2797	2804	rBV6	1567	2369	0.15%	0.021%
74	10.149	2822	2833	2859	rBV	444279	706143	45.89%	6.161%
75	10.374	2899	2903	2904	rBV	483	349	0.02%	0.003%
76	10.413	2909	2915	2919	rBV3	632	633	0.04%	0.006%

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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK257

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	10.644	2984	2987	2991	rVB2	530	436	0.03%	0.004%
78	10.670	2991	2995	2997	rBV2	404	251	0.02%	0.002%
79	10.696	2999	3003	3007	rVB2	248	202	0.01%	0.002%
80	10.718	3007	3010	3012	rBV	387	288	0.02%	0.003%
81	10.963	3083	3086	3088	rVB	284	169	0.01%	0.001%
82	10.988	3092	3094	3096	rBV2	341	199	0.01%	0.002%
83	11.111	3129	3132	3133	rBV2	406	222	0.01%	0.002%
84	11.130	3133	3138	3140	rVV4	1543	1436	0.09%	0.013%
85	11.185	3144	3155	3180	rBV	634049	1002560	65.15%	8.747%
86	11.558	3259	3271	3297	rBV	653484	1053571	68.46%	9.192%
87	11.892	3373	3375	3378	rBV	421	221	0.01%	0.002%
88	11.953	3391	3394	3397	rBV3	406	270	0.02%	0.002%
89	12.005	3406	3410	3411	rBV	330	246	0.02%	0.002%
90	12.326	3507	3510	3511	rBV2	324	187	0.01%	0.002%
91	12.490	3559	3561	3565	rBV	442	338	0.02%	0.003%
92	12.664	3610	3615	3618	rBV	509	375	0.02%	0.003%
93	12.760	3643	3645	3653	rVB3	423	375	0.02%	0.003%
94	12.795	3653	3656	3658	rBV2	484	295	0.02%	0.003%
95	13.001	3717	3720	3722	rBV2	472	303	0.02%	0.003%
96	13.204	3777	3783	3797	rVB5	5378	9349	0.61%	0.082%
97	13.445	3850	3858	3878	rVB	17741	31895	2.07%	0.278%
98	13.599	3904	3906	3910	rBV2	482	337	0.02%	0.003%
99	13.683	3924	3932	3949	rVB6	7369	12231	0.79%	0.107%
100	13.873	3987	3991	3994	rBV2	434	321	0.02%	0.003%

Sum of corrected areas: 11461659

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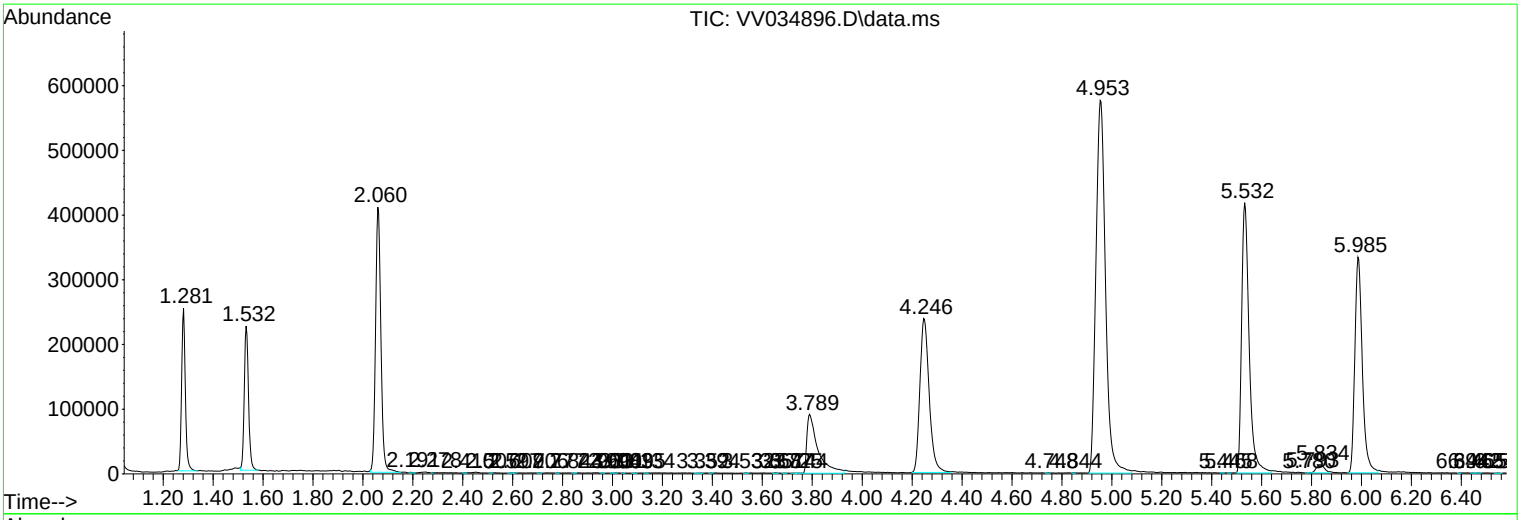
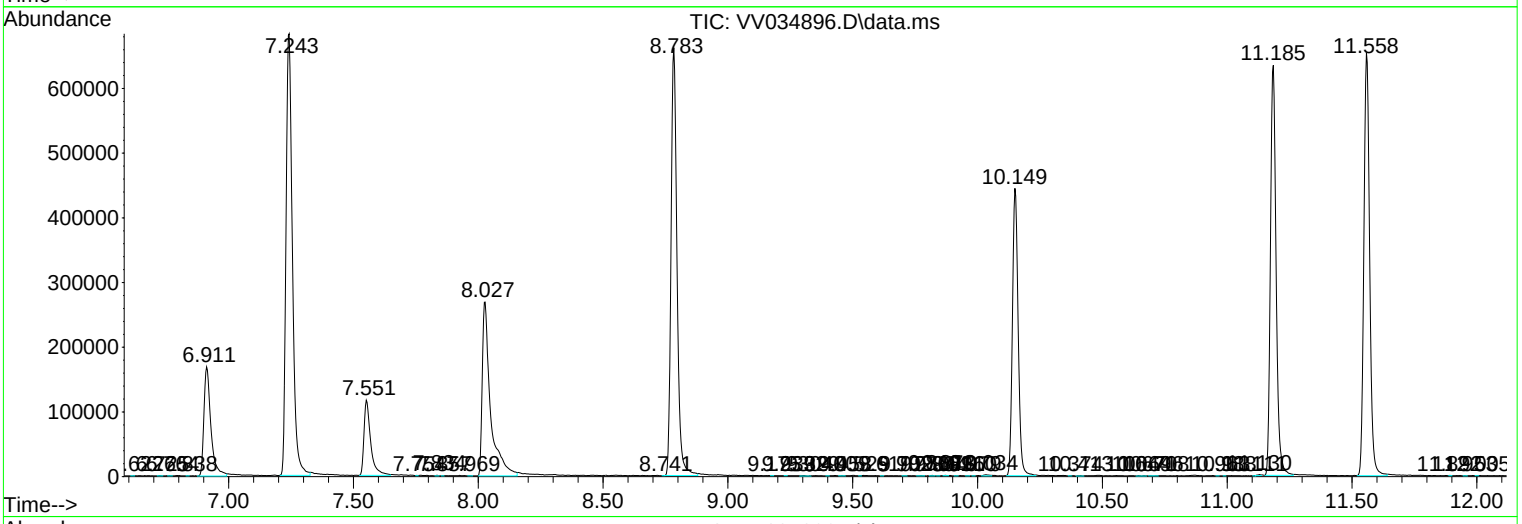
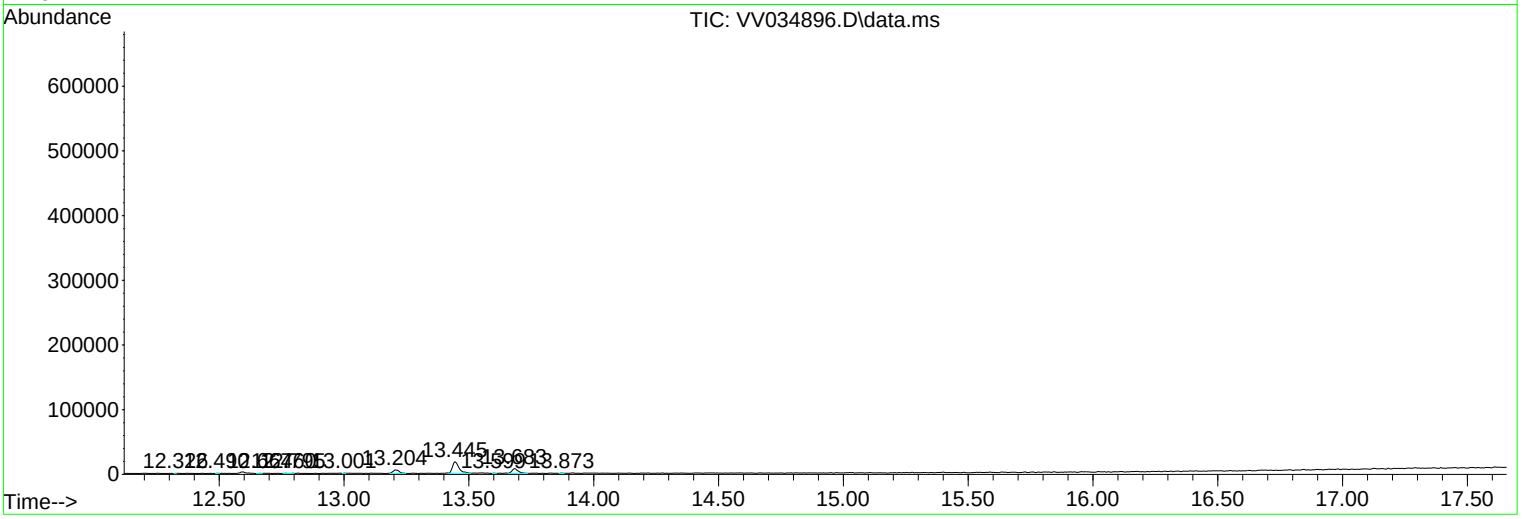
Instrument :
MSVOA_V
ClientSampleId :
VBLK257

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\VV032924\
Data File : VV034896.D
Acq On : 29 Mar 2024 09:32
Operator : SY/MD
Sample : VV0329WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK257

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\VV032924\
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Instrument :
MSVOA_V
ClientSampleId :
VBLK257

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