LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060823\
Data File : VV031436.D
Acq On : 08 Jun 2023 09:54
Operator : SY/MD
Sample : VV0608WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK351

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: VV031436.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	89	rVB	155606	169188	15.46%	2.085%
2	1.532	146	153	165	rVB	134938	156735	14.32%	1.931%
3	2.060	308	317	331	rBV	273537	400615	36.61%	4.936%
4	2.281	383	386	387	rBV2	399	171	0.02%	0.002%
5	2.548	468	469	471	rBV2	350	148	0.01%	0.002%
6	2.568	473	475	478	rVV	342	216	0.02%	0.003%
7	2.609	483	488	490	rBV2	536	409	0.04%	0.005%
8	2.690	511	513	515	rBV3	466	249	0.02%	0.003%
9	2.741	526	529	531	rBV2	354	225	0.02%	0.003%
10	2.809	548	550	554	rBV3	447	228	0.02%	0.003%
11	2.873	564	570	574	rBV3	531	544	0.05%	0.007%
12	2.896	575	577	582	rVV3	559	411	0.04%	0.005%
13	2.921	582	585	588	rVB3	556	300	0.03%	0.004%
14	2.989	603	606	610	rVV3	414	325	0.03%	0.004%
15	3.111	642	644	647	rBV2	264	155	0.01%	0.002%
16	3.140	651	653	657	rVB	623	355	0.03%	0.004%
17	3.175	662	664	666	rBV3	333	227	0.02%	0.003%
18	3.207	672	674	676	rBV2	365	152	0.01%	0.002%
19	3.336	711	714	717	rBV2	263	144	0.01%	0.002%
20	3.407	731	736	737	rBV3	443	299	0.03%	0.004%
21	3.497	762	764	767	rBV3	331	205	0.02%	0.003%
22	3.555	779	782	786	rVB2	380	283	0.03%	0.003%
23	3.603	795	797	799	rBV2	303	164	0.01%	0.002%
24	3.793	847	856	879	rBV	84196	227200	20.76%	2.800%
25	4.256	985	1000	1027	rBV2	176418	459075	41.96%	5.657%
26	4.590	1101	1104	1110	rBV3	726	718	0.07%	0.009%
27	4.658	1119	1125	1131	rBV4	568	697	0.06%	0.009%
28	4.703	1137	1139	1141	rBV	342	178	0.02%	0.002%
29	4.767	1158	1159	1161	rBV	355	181	0.02%	0.002%
30	4.809	1171	1172	1181	rVB4	605	572	0.05%	0.007%
31	4.847	1181	1184	1187	rBV2	461	307	0.03%	0.004%
32	4.863	1187	1189	1192	rBV2	431	287	0.03%	0.004%
33	4.963	1202	1220	1242	rBV2	408302	1094165	100.00%	13.483%
34	5.358	1339	1343	1348	rBV4	733	692	0.06%	0.009%
35	5.432	1362	1366	1369	rVB3	575	519	0.05%	0.006%
36	5.449	1369	1371	1374	rBV2	329	159	0.01%	0.002%

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Sample : VV0608WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK351

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	5.539	1387	1399	1423	rBV	286061	599800	54.82%	7.391%
38	5.828	1478	1489	1506	rBV2	32535	70735	6.46%	0.872%
39	5.995	1526	1541	1572	rBV	250151	532948	48.71%	6.567%
40	6.243	1617	1618	1620	rBV2	579	226	0.02%	0.003%
41	6.291	1631	1633	1635	rBV	312	153	0.01%	0.002%
42	6.342	1647	1649	1651	rBV2	535	256	0.02%	0.003%
43	6.384	1660	1662	1664	rBV	473	210	0.02%	0.003%
44	6.416	1669	1672	1673	rBV2	278	157	0.01%	0.002%
45	6.490	1692	1695	1701	rBV3	554	362	0.03%	0.004%
46	6.545	1708	1712	1713	rBV2	271	176	0.02%	0.002%
47	6.580	1720	1723	1725	rBV2	264	195	0.02%	0.002%
48	6.590	1725	1726	1729	rVB	575	227	0.02%	0.003%
49	6.609	1729	1732	1734	rBV	422	249	0.02%	0.003%
50	6.719	1764	1766	1769	rBV2	305	207	0.02%	0.003%
51	6.789	1785	1788	1790	rBV3	332	215	0.02%	0.003%
52	6.831	1796	1801	1805	rVB3	457	358	0.03%	0.004%
53	6.879	1813	1816	1817	rBV	736	347	0.03%	0.004%
54	6.918	1818	1828	1858	rVV	123970	234768	21.46%	2.893%
55	7.249	1919	1931	1957	rBV	445263	794865	72.65%	9.795%
56	7.558	2017	2027	2052	rBV	93638	171811	15.70%	2.117%
57	7.773	2090	2094	2098	rBV4	612	574	0.05%	0.007%
58	7.915	2135	2138	2139	rBV2	897	527	0.05%	0.006%
59	8.030	2165	2174	2214	rBV2	235079	525253	48.00%	6.472%
60	8.387	2281	2285	2286	rBV2	801	612	0.06%	0.008%
61	8.596	2348	2350	2351	rVB	599	169	0.02%	0.002%
62	8.628	2358	2360	2363	rBV3	313	194	0.02%	0.002%
63	8.645	2363	2365	2370	rVB3	738	478	0.04%	0.006%
64	8.683	2370	2377	2379	rBV3	953	1018	0.09%	0.013%
65	8.789	2399	2410	2432	rBV	454853	763983	69.82%	9.414%
66	9.082	2492	2501	2505	rBV5	1385	1766	0.16%	0.022%
67	9.143	2515	2520	2521	rBV2	719	447	0.04%	0.006%
68	9.188	2532	2534	2536	rBV2	428	197	0.02%	0.002%
69	9.252	2552	2554	2558	rBV3	270	158	0.01%	0.002%
70	9.358	2585	2587	2589	rBV	341	169	0.02%	0.002%
71	9.374	2590	2592	2597	rVB3	663	380	0.03%	0.005%
72	9.448	2612	2615	2617	rBV2	518	310	0.03%	0.004%
73	9.464	2618	2620	2624	rVV	306	188	0.02%	0.002%
74	9.580	2653	2656	2658	rBV3	614	383	0.04%	0.005%
75	9.677	2682	2686	2687	rBV3	385	241	0.02%	0.003%
76	9.808	2724	2727	2729	rVB	661	349	0.03%	0.004%

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Operator : SY/MD
Sample : VV0608WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK351

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	9.969	2774	2777	2780	rBV3	517	341	0.03%	0.004%
78	10.008	2787	2789	2791	rBV2	444	197	0.02%	0.002%
79	10.159	2825	2836	2861	rBV	295861	470705	43.02%	5.800%
80	10.288	2873	2876	2882	rVB3	597	328	0.03%	0.004%
81	10.326	2885	2888	2892	rBV4	628	430	0.04%	0.005%
82	10.416	2914	2916	2919	rBV2	352	215	0.02%	0.003%
83	10.480	2934	2936	2938	rVV	519	196	0.02%	0.002%
84	10.940	3077	3079	3081	rBV	339	156	0.01%	0.002%
85	10.963	3084	3086	3090	rVB	424	187	0.02%	0.002%
86	11.120	3130	3135	3136	rBV2	672	496	0.05%	0.006%
87	11.191	3145	3157	3178	rBV	434898	692922	63.33%	8.538%
88	11.567	3262	3274	3294	rBV	451106	712347	65.10%	8.778%
89	11.789	3342	3343	3347	rBV	488	237	0.02%	0.003%
90	11.837	3355	3358	3360	rBV2	417	252	0.02%	0.003%
91	11.882	3370	3372	3375	rBV2	367	161	0.01%	0.002%
92	12.075	3429	3432	3433	rBV	348	182	0.02%	0.002%
93	12.159	3455	3458	3460	rBV2	481	276	0.03%	0.003%
94	12.181	3463	3465	3466	rBV2	415	176	0.02%	0.002%
95	12.664	3613	3615	3617	rBV2	426	197	0.02%	0.002%
96	12.953	3703	3705	3707	rBV2	355	174	0.02%	0.002%
97	13.455	3854	3861	3866	rBV2	5415	8007	0.73%	0.099%
98	13.651	3920	3922	3925	rVB3	945	478	0.04%	0.006%
99	13.689	3929	3934	3942	rVB7	3339	3967	0.36%	0.049%
100	14.114	4061	4066	4067	rBV3	856	621	0.06%	0.008%

Sum of corrected areas: 8115407

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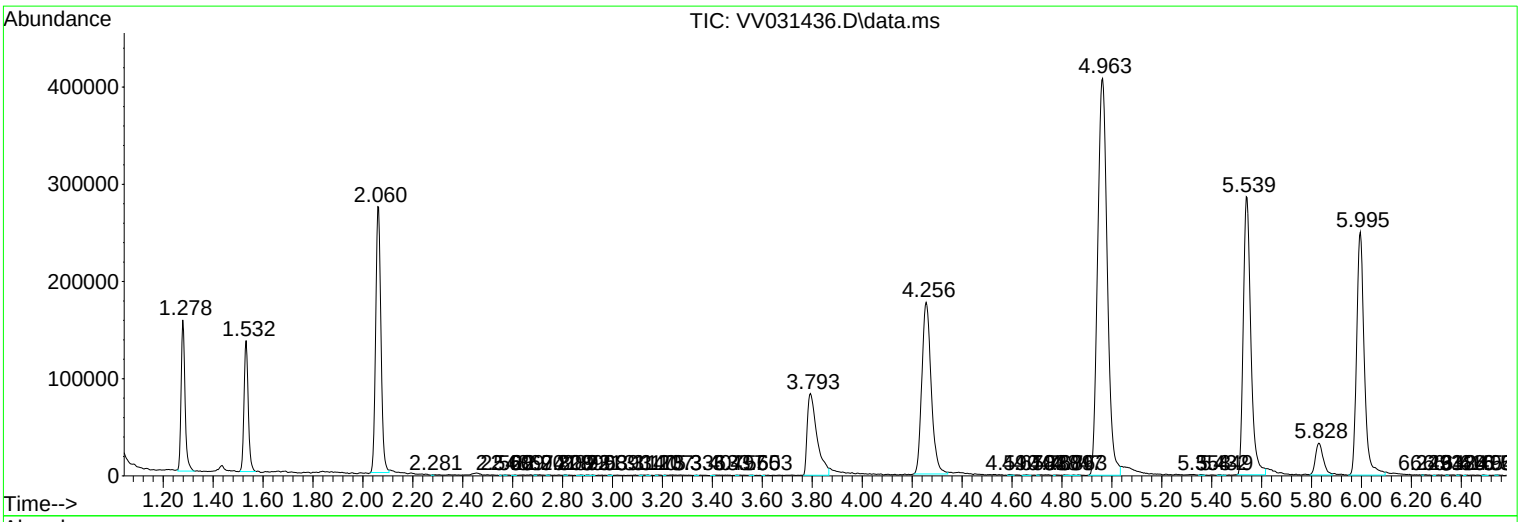
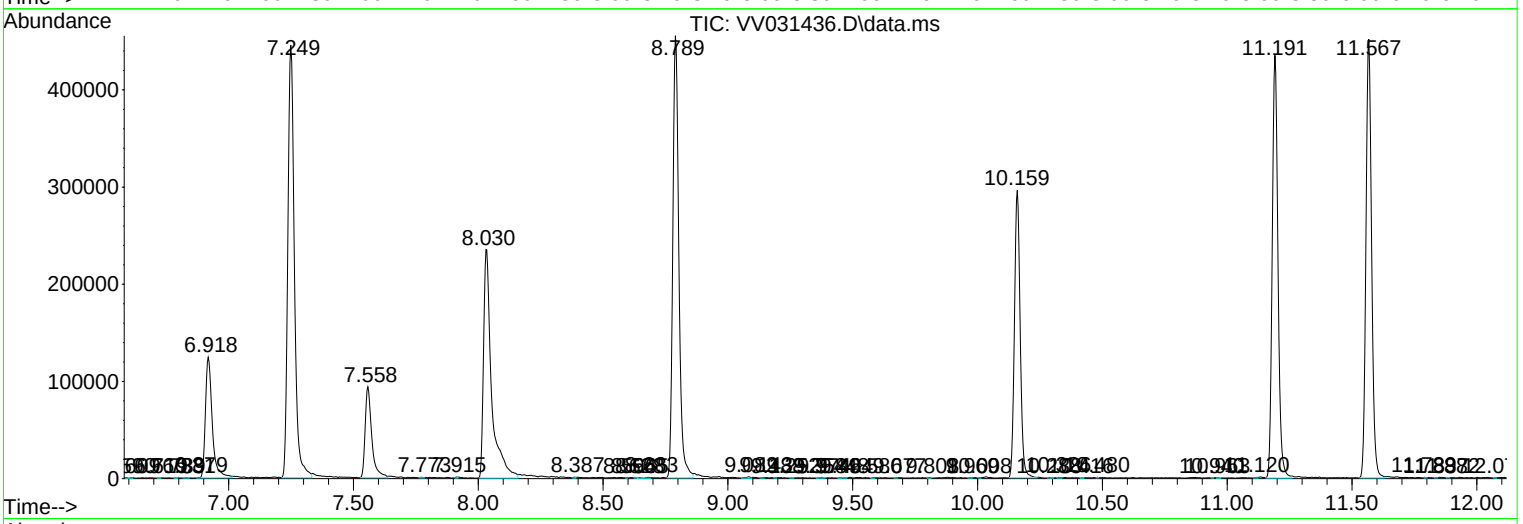
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

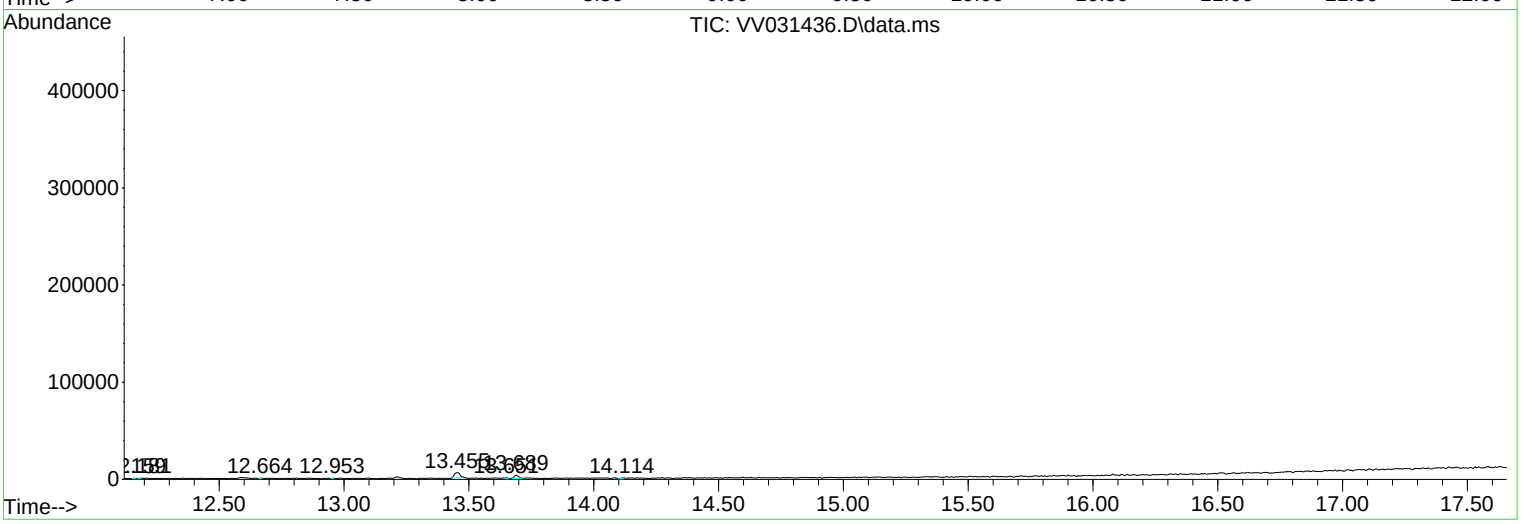
Instrument :
MSVOA_V
ClientSampleId :
VBLK351

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 : VV031436.D
Acq On : 08 Jun 2023 09:54
Operator : SY/MD
Sample : VV0608WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK351

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

Instrument :
MSVOA_V
ClientSampleId :
VBLK351

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