LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060723\
Data File : VV031430.D
Acq On : 08 Jun 2023 04:17
Operator : SY/MD
Sample : 03077-07
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 48 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0FB3

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: VV031430.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	92	rVB	131171	141387	13.47%	1.774%
2	1.532	146	153	165	rVB	117197	137732	13.13%	1.728%
3	2.063	308	318	330	rBV	241388	356103	33.94%	4.469%
4	2.523	459	461	463	rBV	396	247	0.02%	0.003%
5	2.545	466	468	470	rBV	533	308	0.03%	0.004%
6	2.632	491	495	501	rVB4	640	592	0.06%	0.007%
7	2.664	501	505	506	rBV2	347	212	0.02%	0.003%
8	2.696	512	515	516	rBV3	604	379	0.04%	0.005%
9	2.735	525	527	532	rVB3	428	294	0.03%	0.004%
10	2.867	564	568	570	rBV	548	449	0.04%	0.006%
11	2.992	604	607	609	rBV2	453	254	0.02%	0.003%
12	3.050	623	625	631	rVB3	335	217	0.02%	0.003%
13	3.092	636	638	641	rVB2	553	238	0.02%	0.003%
14	3.198	669	671	675	rVB2	424	211	0.02%	0.003%
15	3.240	679	684	689	rBV3	432	460	0.04%	0.006%
16	3.304	701	704	706	rBV2	548	319	0.03%	0.004%
17	3.510	765	768	772	rBV	299	291	0.03%	0.004%
18	3.609	795	799	801	rBV2	400	348	0.03%	0.004%
19	3.648	809	811	815	rVB2	576	340	0.03%	0.004%
20	3.674	815	819	822	rBV2	325	301	0.03%	0.004%
21	3.690	822	824	828	rVB2	596	309	0.03%	0.004%
22	3.709	828	830	833	rBV2	317	240	0.02%	0.003%
23	3.735	835	838	841	rBV2	257	245	0.02%	0.003%
24	3.793	846	856	886	rBV	80496	224725	21.42%	2.820%
25	4.256	985	1000	1027	rBV	173158	444145	42.33%	5.574%
26	4.587	1099	1103	1106	rBV3	1042	853	0.08%	0.011%
27	4.664	1124	1127	1129	rBV	689	360	0.03%	0.005%
28	4.789	1162	1166	1170	rBV2	455	459	0.04%	0.006%
29	4.857	1183	1187	1189	rBV2	405	304	0.03%	0.004%
30	4.963	1202	1220	1243	rBV2	385365	1049291	100.00%	13.168%
31	5.381	1348	1350	1353	rBV3	437	322	0.03%	0.004%
32	5.442	1367	1369	1372	rBV	593	448	0.04%	0.006%
33	5.539	1386	1399	1421	rBV	299612	624926	59.56%	7.842%
34	5.831	1479	1490	1506	rBV3	29109	62312	5.94%	0.782%
35	5.995	1527	1541	1559	rBV	241471	506899	48.31%	6.361%
36	6.346	1647	1650	1653	rBV2	449	234	0.02%	0.003%

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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

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

37	6.358	1653	1654	1659	rVB2	393	247	0.02%	0.003%
38	6.448	1680	1682	1686	rVB2	881	544	0.05%	0.007%
39	6.471	1686	1689	1691	rBV2	553	345	0.03%	0.004%
40	6.519	1702	1704	1707	rBV2	425	224	0.02%	0.003%
41	6.584	1721	1724	1729	rVB2	662	484	0.05%	0.006%
42	6.609	1729	1732	1735	rVB2	437	308	0.03%	0.004%
43	6.629	1735	1738	1740	rBV	695	421	0.04%	0.005%
44	6.680	1752	1754	1756	rBV2	364	212	0.02%	0.003%
45	6.767	1778	1781	1784	rBV2	538	407	0.04%	0.005%
46	6.918	1817	1828	1853	rBV	114562	222652	21.22%	2.794%
47	7.162	1900	1904	1908	rBV4	872	861	0.08%	0.011%
48	7.249	1919	1931	1967	rBV	423685	767403	73.14%	9.630%
49	7.558	2017	2027	2052	rBV	88057	162272	15.46%	2.036%
50	7.722	2074	2078	2084	rVB6	1076	1084	0.10%	0.014%
51	7.831	2107	2112	2115	rBV3	772	686	0.07%	0.009%
52	7.847	2115	2117	2120	rVV2	363	236	0.02%	0.003%
53	7.950	2146	2149	2152	rBV	358	211	0.02%	0.003%
54	8.030	2164	2174	2211	rBV2	221465	499599	47.61%	6.269%
55	8.503	2318	2321	2324	rVB3	543	334	0.03%	0.004%
56	8.622	2354	2358	2360	rBV3	520	403	0.04%	0.005%
57	8.722	2384	2389	2390	rBV2	496	331	0.03%	0.004%
58	8.741	2392	2395	2398	rBV2	426	264	0.03%	0.003%
59	8.789	2398	2410	2433	rBV	493610	814879	77.66%	10.226%
60	9.053	2489	2492	2495	rBV	582	487	0.05%	0.006%
61	9.198	2534	2537	2542	rVB3	600	355	0.03%	0.004%
62	9.352	2581	2585	2591	rBV4	548	592	0.06%	0.007%
63	9.413	2597	2604	2605	rBV2	456	461	0.04%	0.006%
64	9.497	2628	2630	2633	rBV2	412	281	0.03%	0.004%
65	9.529	2636	2640	2641	rBV	602	403	0.04%	0.005%
66	9.564	2648	2651	2655	rVB5	559	484	0.05%	0.006%
67	9.587	2655	2658	2661	rBV3	333	273	0.03%	0.003%
68	9.673	2683	2685	2689	rVB3	676	418	0.04%	0.005%
69	9.709	2693	2696	2699	rBV4	492	321	0.03%	0.004%
70	9.738	2703	2705	2708	rBV2	531	218	0.02%	0.003%
71	9.776	2714	2717	2719	rBV	480	274	0.03%	0.003%
72	9.828	2731	2733	2734	rBV2	536	244	0.02%	0.003%
73	9.873	2743	2747	2749	rBV3	531	375	0.04%	0.005%
74	9.924	2760	2763	2766	rBV2	682	308	0.03%	0.004%
75	9.998	2780	2786	2790	rBV2	537	413	0.04%	0.005%
76	10.024	2790	2794	2798	rBV4	495	359	0.03%	0.005%

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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

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

77	10.159	2824	2836	2860	rBV	290206	468080	44.61%	5.874%
78	10.329	2885	2889	2902	rVB3	3845	5842	0.56%	0.073%
79	10.378	2902	2904	2908	rBV2	432	299	0.03%	0.004%
80	10.474	2930	2934	2935	rBV2	412	275	0.03%	0.003%
81	10.616	2975	2978	2980	rBV	468	315	0.03%	0.004%
82	10.731	3011	3014	3019	rVB2	445	327	0.03%	0.004%
83	10.770	3023	3026	3028	rBV2	464	345	0.03%	0.004%
84	10.847	3048	3050	3053	rBV3	453	317	0.03%	0.004%
85	10.879	3058	3060	3064	rVB3	438	240	0.02%	0.003%
86	10.921	3070	3073	3076	rBV	312	233	0.02%	0.003%
87	11.130	3136	3138	3140	rBV3	670	235	0.02%	0.003%
88	11.191	3144	3157	3178	rBV	472886	740420	70.56%	9.292%
89	11.432	3230	3232	3235	rBV2	565	371	0.04%	0.005%
90	11.567	3262	3274	3296	rBV	447591	710603	67.72%	8.917%
91	11.770	3335	3337	3341	rBV3	487	310	0.03%	0.004%
92	12.107	3440	3442	3447	rBV3	467	318	0.03%	0.004%
93	12.191	3467	3468	3470	rBV2	422	225	0.02%	0.003%
94	12.349	3514	3517	3521	rBV3	283	262	0.02%	0.003%
95	12.789	3651	3654	3655	rBV	439	244	0.02%	0.003%
96	12.815	3661	3662	3665	rBV2	491	241	0.02%	0.003%
97	12.969	3708	3710	3713	rBV2	474	310	0.03%	0.004%
98	13.667	3924	3927	3929	rBV2	528	302	0.03%	0.004%
99	13.744	3949	3951	3955	rBV2	565	505	0.05%	0.006%
100	14.255	4107	4110	4113	rBV3	1092	728	0.07%	0.009%

Sum of corrected areas: 7968774

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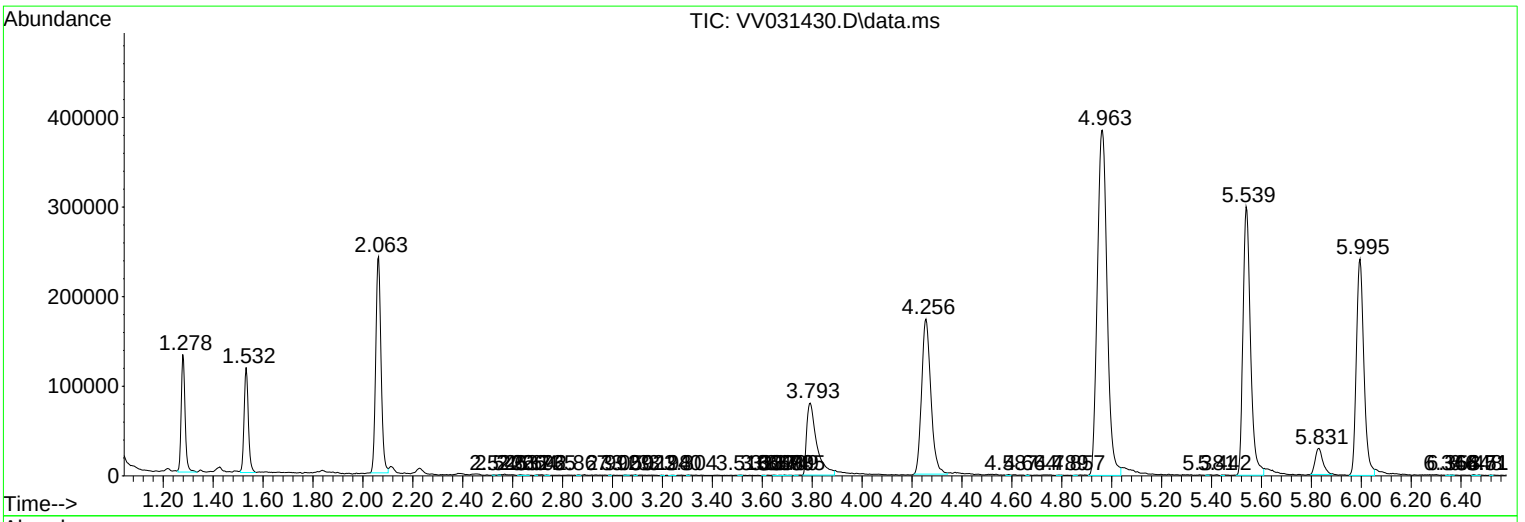
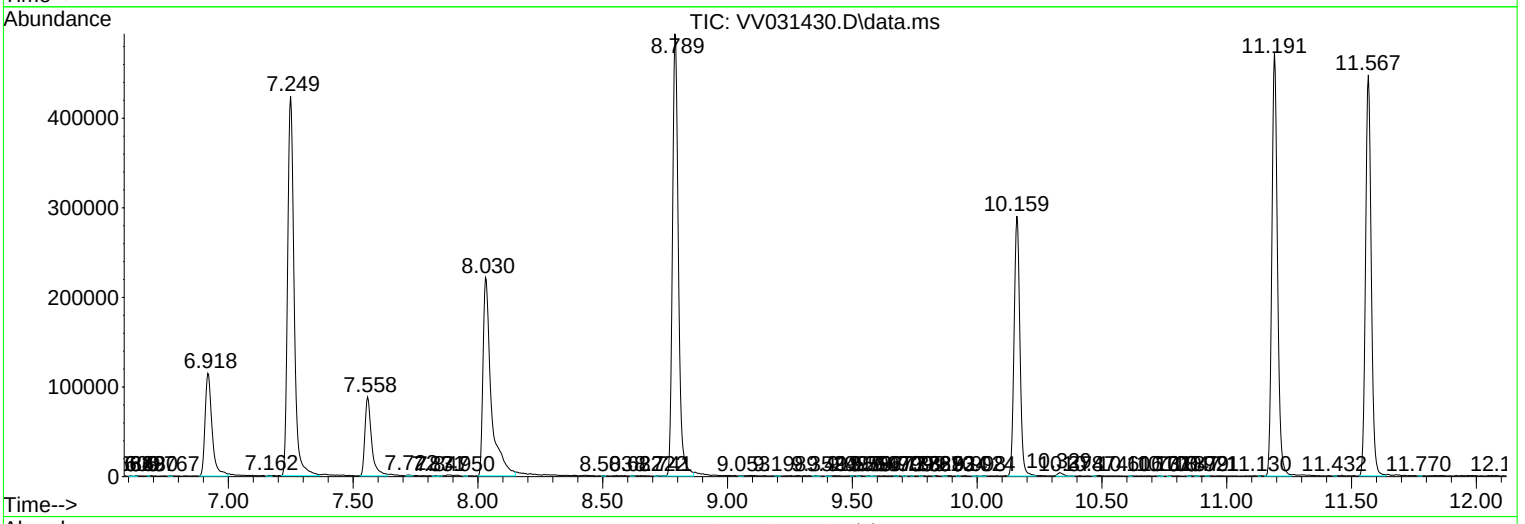
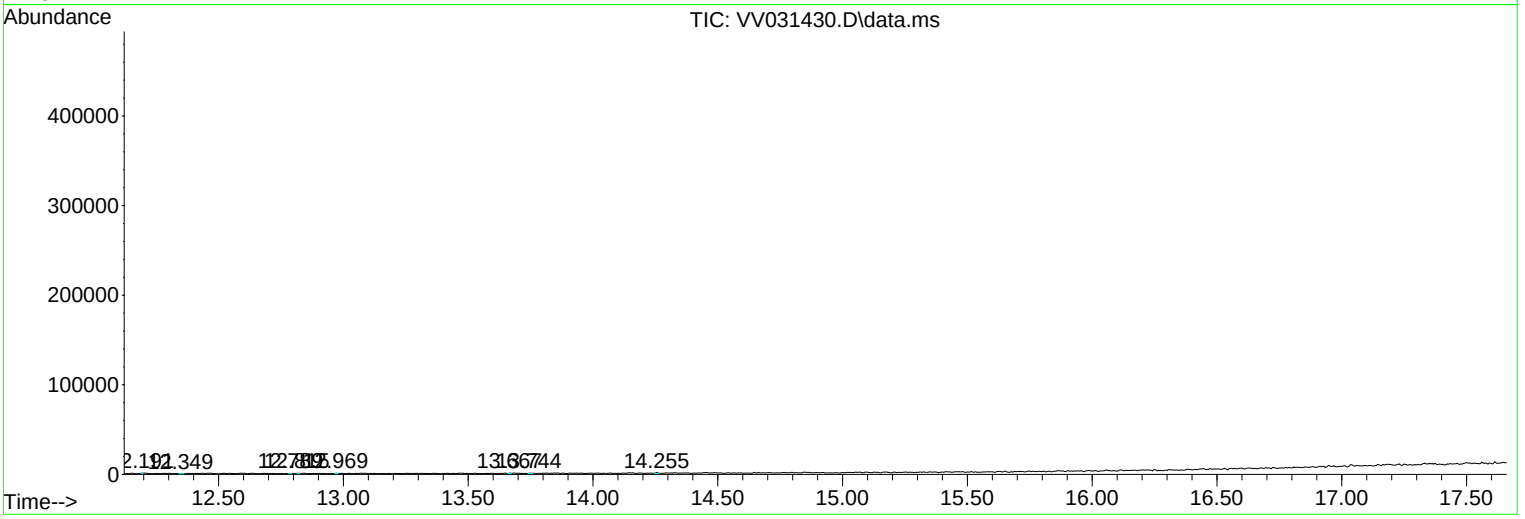
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM060723WMA.M
Quant Title : VOC Analysis

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







Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060723\
Data File : VV031430.D
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ALS Vial : 48 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0FB3

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

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Instrument :
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ClientSampleId :
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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