LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060723\
Data File : VV031407.D
Acq On : 07 Jun 2023 18:24
Operator : SY/MD
Sample : 02992-07
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F6C09

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: VV031407.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	90	rVB2	124628	139773	12.21%	1.554%
2	1.532	146	153	165	rVB	104362	120914	10.56%	1.344%
3	2.063	308	318	333	rBV	197035	300587	26.26%	3.342%
4	2.703	505	517	537	rVB4	33248	67617	5.91%	0.752%
5	2.799	544	547	549	rBV	479	348	0.03%	0.004%
6	2.921	581	585	591	rBV2	481	543	0.05%	0.006%
7	2.950	591	594	598	rBV	260	280	0.02%	0.003%
8	3.047	617	624	626	rBV2	290	290	0.03%	0.003%
9	3.066	626	630	635	rVV4	635	458	0.04%	0.005%
10	3.092	636	638	642	rVB	460	254	0.02%	0.003%
11	3.114	642	645	650	rBV2	439	437	0.04%	0.005%
12	3.137	650	652	655	rVV2	315	250	0.02%	0.003%
13	3.169	658	662	664	rVV3	493	315	0.03%	0.004%
14	3.201	668	672	674	rVB2	377	238	0.02%	0.003%
15	3.233	679	682	684	rBV2	453	198	0.02%	0.002%
16	3.314	704	707	710	rBV2	425	317	0.03%	0.004%
17	3.404	731	735	739	rBV3	314	351	0.03%	0.004%
18	3.439	742	746	747	rBV2	448	323	0.03%	0.004%
19	3.529	772	774	778	rVB2	403	242	0.02%	0.003%
20	3.558	782	783	785	rBV2	353	195	0.02%	0.002%
21	3.658	809	814	815	rBV3	1171	723	0.06%	0.008%
22	3.818	845	864	895	rBV2	410805	1144641	100.00%	12.726%
23	4.256	984	1000	1027	rBV	150731	390896	34.15%	4.346%
24	4.777	1159	1162	1164	rBV2	428	251	0.02%	0.003%
25	4.825	1174	1177	1179	rBV4	606	379	0.03%	0.004%
26	4.838	1179	1181	1183	rBV2	675	442	0.04%	0.005%
27	4.963	1202	1220	1269	rBV2	350333	1021530	89.24%	11.357%
28	5.317	1328	1330	1334	rBV3	549	321	0.03%	0.004%
29	5.358	1341	1343	1347	rVB4	948	537	0.05%	0.006%
30	5.403	1355	1357	1359	rBV	541	364	0.03%	0.004%
31	5.465	1369	1376	1379	rBV4	2328	2631	0.23%	0.029%
32	5.539	1388	1399	1421	rBV	249071	518897	45.33%	5.769%
33	5.838	1478	1492	1524	rBV4	250924	539243	47.11%	5.995%
34	5.995	1529	1541	1573	rVV	215454	463972	40.53%	5.158%
35	6.265	1623	1625	1627	rBV	607	334	0.03%	0.004%
36	6.648	1742	1744	1749	rBV2	441	397	0.03%	0.004%

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Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM060723WMA.M
Title : VOC Analysis

37	6.709	1754	1763	1766	rBV6	1965	2900	0.25%	0.032%
38	6.757	1775	1778	1780	rBV3	581	288	0.03%	0.003%
39	6.918	1817	1828	1848	rBV	108297	209129	18.27%	2.325%
40	7.249	1920	1931	1954	rBV	370041	660096	57.67%	7.339%
41	7.558	2017	2027	2053	rBV	82741	159144	13.90%	1.769%
42	7.805	2101	2104	2109	rVB3	796	652	0.06%	0.007%
43	7.911	2118	2137	2161	rBV	199904	356506	31.15%	3.963%
44	8.034	2165	2175	2213	rBV2	222145	497077	43.43%	5.526%
45	8.529	2327	2329	2330	rBV2	478	202	0.02%	0.002%
46	8.673	2366	2374	2387	rBV6	3150	5949	0.52%	0.066%
47	8.789	2399	2410	2436	rBV	400781	685095	59.85%	7.617%
48	9.017	2479	2481	2485	rVB3	691	550	0.05%	0.006%
49	9.120	2511	2513	2518	rVB2	405	281	0.02%	0.003%
50	9.226	2544	2546	2548	rBV2	448	207	0.02%	0.002%
51	9.333	2576	2579	2583	rBV3	465	423	0.04%	0.005%
52	9.423	2605	2607	2609	rBV2	541	232	0.02%	0.003%
53	9.442	2609	2613	2615	rBV5	499	370	0.03%	0.004%
54	9.529	2638	2640	2643	rBV3	383	197	0.02%	0.002%
55	9.651	2674	2678	2680	rBV3	589	478	0.04%	0.005%
56	9.667	2681	2683	2687	rVB4	730	473	0.04%	0.005%
57	9.709	2692	2696	2698	rBV2	596	423	0.04%	0.005%
58	9.731	2698	2703	2708	rVB3	801	838	0.07%	0.009%
59	9.754	2708	2710	2712	rBV2	540	266	0.02%	0.003%
60	9.802	2719	2725	2728	rBV2	642	556	0.05%	0.006%
61	9.850	2736	2740	2742	rBV2	392	273	0.02%	0.003%
62	9.873	2744	2747	2751	rVV4	1045	766	0.07%	0.009%
63	9.927	2763	2764	2765	rBV	538	190	0.02%	0.002%
64	10.088	2812	2814	2816	rBV3	520	270	0.02%	0.003%
65	10.159	2824	2836	2855	rBV	275561	441388	38.56%	4.907%
66	10.265	2867	2869	2871	rBV2	602	343	0.03%	0.004%
67	10.336	2883	2891	2902	rVB4	3494	5431	0.47%	0.060%
68	10.381	2902	2905	2908	rBV4	505	345	0.03%	0.004%
69	10.490	2934	2939	2944	rVB4	710	686	0.06%	0.008%
70	10.554	2957	2959	2962	rBV2	591	409	0.04%	0.005%
71	10.612	2975	2977	2982	rVB2	679	358	0.03%	0.004%
72	10.638	2982	2985	2989	rBV3	468	278	0.02%	0.003%
73	10.677	2993	2997	3000	rBV2	324	365	0.03%	0.004%
74	10.699	3002	3004	3007	rVB	647	290	0.03%	0.003%
75	10.722	3007	3011	3012	rBV2	334	213	0.02%	0.002%
76	10.767	3021	3025	3029	rBV4	374	362	0.03%	0.004%

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

77	10.802	3034	3036	3040	rBV3	584	442	0.04%	0.005%
78	10.950	3078	3082	3085	rBV3	663	331	0.03%	0.004%
79	10.972	3085	3089	3091	rBV2	382	308	0.03%	0.003%
80	11.021	3102	3104	3106	rBV	393	219	0.02%	0.002%
81	11.088	3122	3125	3128	rBV2	333	237	0.02%	0.003%
82	11.130	3132	3138	3145	rBV6	1519	2184	0.19%	0.024%
83	11.191	3145	3157	3176	rBV	388413	619135	54.09%	6.883%
84	11.567	3262	3274	3295	rBV	385926	611675	53.44%	6.800%
85	11.741	3324	3328	3331	rBV2	693	574	0.05%	0.006%
86	11.792	3340	3344	3347	rVB4	890	636	0.06%	0.007%
87	12.046	3421	3423	3428	rBV2	418	272	0.02%	0.003%
88	12.107	3437	3442	3446	rBV3	719	619	0.05%	0.007%
89	12.127	3446	3448	3452	rVB3	525	365	0.03%	0.004%
90	12.390	3528	3530	3532	rBV2	464	230	0.02%	0.003%
91	12.519	3567	3570	3572	rBV3	415	316	0.03%	0.004%
92	12.561	3580	3583	3585	rBV2	652	475	0.04%	0.005%
93	12.657	3610	3613	3616	rBV2	352	223	0.02%	0.002%
94	12.956	3702	3706	3707	rBV	353	257	0.02%	0.003%
95	12.985	3713	3715	3717	rVB	573	190	0.02%	0.002%
96	13.014	3720	3724	3726	rBV3	751	637	0.06%	0.007%
97	13.271	3801	3804	3806	rBV2	464	341	0.03%	0.004%
98	13.310	3811	3816	3820	rBV3	607	648	0.06%	0.007%
99	13.413	3845	3848	3852	rVV2	484	284	0.02%	0.003%
100	14.014	4031	4035	4037	rBV2	540	388	0.03%	0.004%

Sum of corrected areas: 8994773

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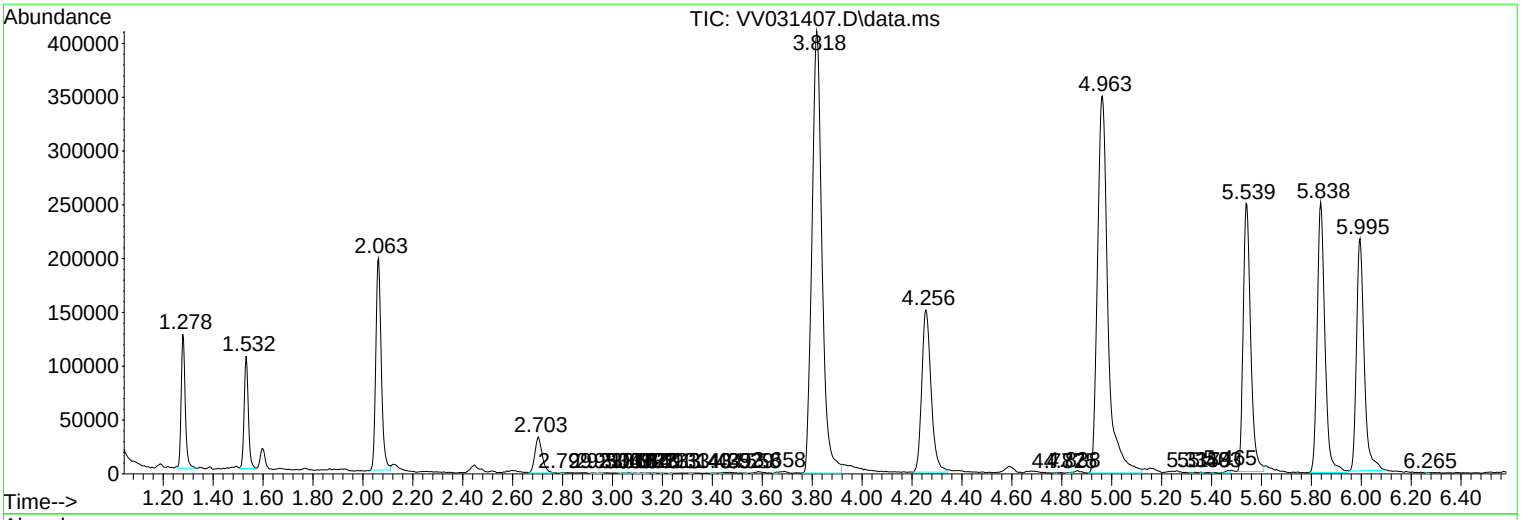
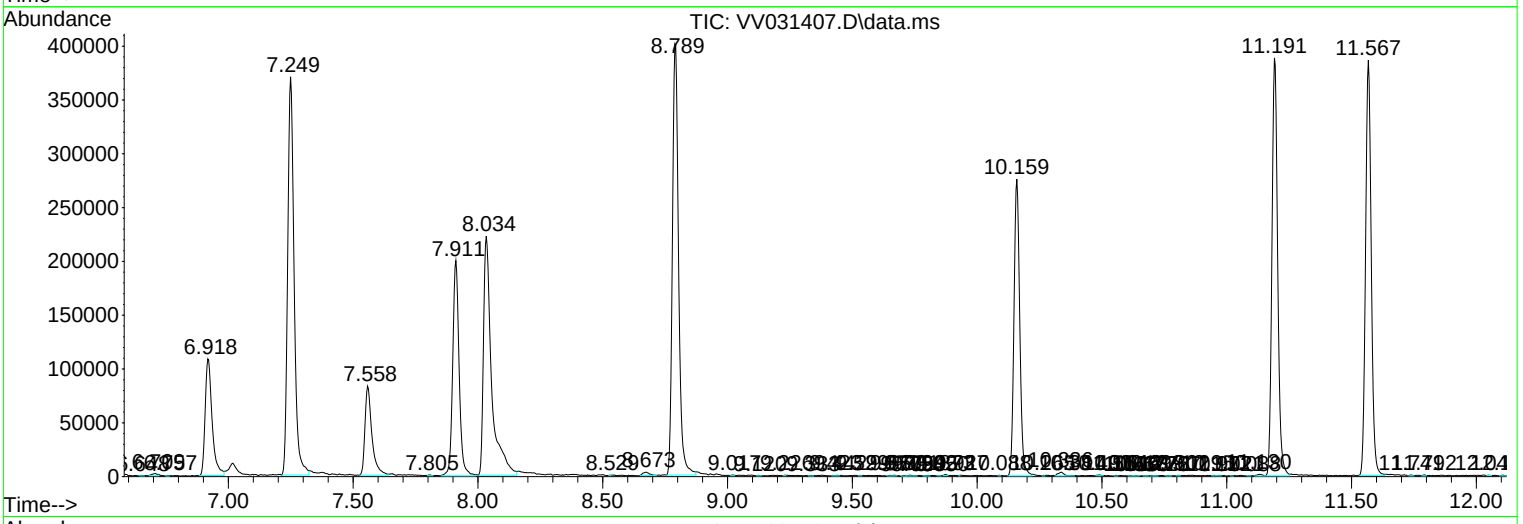
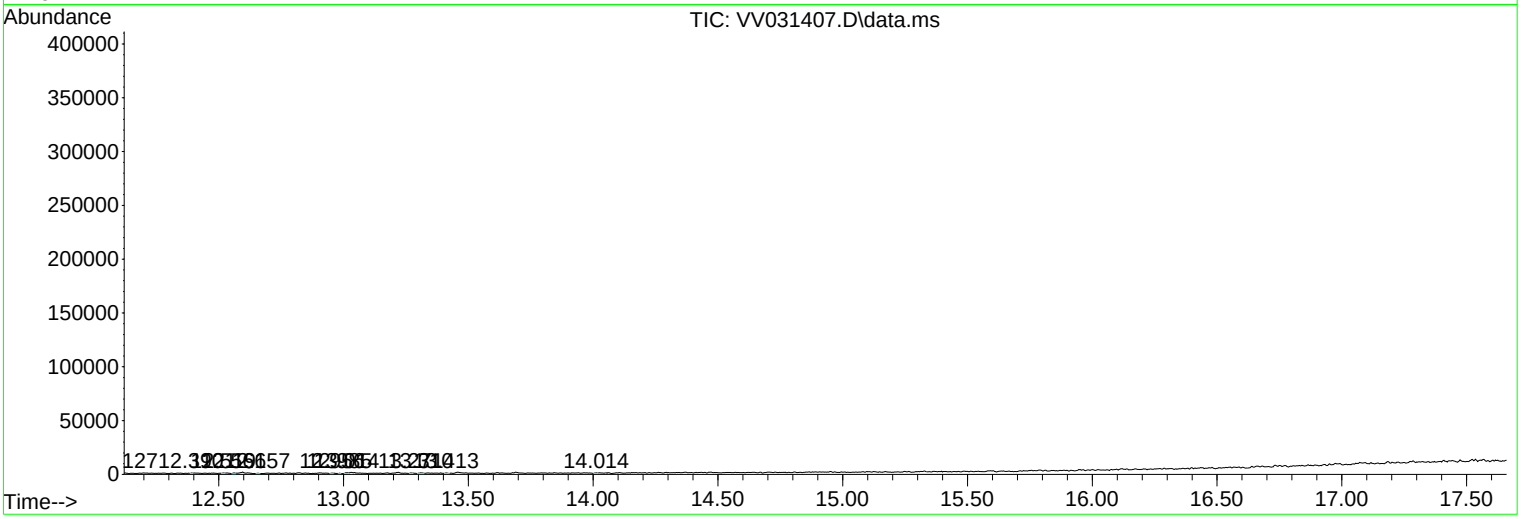
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM060723WMA.M
Quant Title : VOC Analysis

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 : VV031407.D
Acq On : 07 Jun 2023 18:24
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Sample : 02992-07
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F6C09

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