LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060823\
Data File : VV031451.D
Acq On : 08 Jun 2023 15:52
Operator : SY/MD
Sample : 03077-16
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 19 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\SFAMVLM060723WMA.M
Title : VOC Analysis

Signal : TIC: VV031451.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	88	rVB	119769	127242	12.45%	1.632%
2	1.532	146	153	168	rVB	113445	135467	13.26%	1.738%
3	2.063	308	318	332	rBV	223839	331375	32.43%	4.251%
4	2.667	498	506	507	rBV3	544	509	0.05%	0.007%
5	2.693	512	514	517	rBV2	573	354	0.03%	0.005%
6	2.764	528	536	539	rBV3	583	827	0.08%	0.011%
7	2.957	593	596	601	rVB	716	618	0.06%	0.008%
8	2.986	601	605	606	rBV2	585	358	0.04%	0.005%
9	3.066	627	630	633	rBV3	305	235	0.02%	0.003%
10	3.166	657	661	663	rBV2	391	313	0.03%	0.004%
11	3.281	694	697	701	rVB	337	258	0.03%	0.003%
12	3.323	707	710	712	rBV2	416	249	0.02%	0.003%
13	3.355	717	720	723	rBV	389	218	0.02%	0.003%
14	3.394	727	732	734	rBV3	567	508	0.05%	0.007%
15	3.449	743	749	753	rVB2	600	495	0.05%	0.006%
16	3.516	764	770	773	rBV3	481	503	0.05%	0.006%
17	3.548	777	780	781	rBV	399	245	0.02%	0.003%
18	3.600	794	796	802	rVB3	436	368	0.04%	0.005%
19	3.796	848	857	890	rBV	75042	222769	21.80%	2.858%
20	4.140	962	964	966	rBV	583	258	0.03%	0.003%
21	4.256	982	1000	1029	rBV	167988	444780	43.53%	5.706%
22	4.593	1100	1105	1108	rVV3	482	449	0.04%	0.006%
23	4.645	1119	1121	1123	rBV	412	225	0.02%	0.003%
24	4.706	1137	1140	1143	rVB2	332	216	0.02%	0.003%
25	4.725	1143	1146	1151	rBV4	317	340	0.03%	0.004%
26	4.780	1158	1163	1165	rBV2	243	259	0.03%	0.003%
27	4.812	1170	1173	1176	rBV3	572	466	0.05%	0.006%
28	4.879	1192	1194	1197	rBV2	453	273	0.03%	0.004%
29	4.963	1201	1220	1243	rBV3	381038	1021787	100.00%	13.109%
30	5.352	1339	1341	1347	rVB4	785	567	0.06%	0.007%
31	5.397	1352	1355	1358	rBV2	680	584	0.06%	0.007%
32	5.542	1387	1400	1419	rBV	301079	623962	61.07%	8.005%
33	5.831	1479	1490	1513	rBV3	30456	65864	6.45%	0.845%
34	5.940	1522	1524	1527	rVB2	458	201	0.02%	0.003%
35	5.995	1527	1541	1573	rBV	241850	512365	50.14%	6.573%
36	6.310	1637	1639	1641	rBV3	422	231	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

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	6.349	1649	1651	1653	rVB	626	215	0.02%	0.003%
38	6.558	1714	1716	1719	rVB3	392	213	0.02%	0.003%
39	6.667	1747	1750	1753	rBV3	301	235	0.02%	0.003%
40	6.686	1753	1756	1758	rBV3	420	227	0.02%	0.003%
41	6.722	1765	1767	1770	rVB4	631	333	0.03%	0.004%
42	6.744	1770	1774	1776	rBV2	460	331	0.03%	0.004%
43	6.789	1786	1788	1793	rVB2	454	260	0.03%	0.003%
44	6.818	1793	1797	1799	rBV3	599	389	0.04%	0.005%
45	6.873	1812	1814	1817	rBV2	369	284	0.03%	0.004%
46	6.918	1817	1828	1855	rVV	116480	225826	22.10%	2.897%
47	7.117	1888	1890	1891	rBV	506	199	0.02%	0.003%
48	7.249	1918	1931	1954	rBV	410818	735027	71.94%	9.430%
49	7.558	2016	2027	2048	rBV	86274	161214	15.78%	2.068%
50	7.699	2068	2071	2074	rBV3	595	503	0.05%	0.006%
51	7.760	2088	2090	2093	rBV3	551	287	0.03%	0.004%
52	7.805	2100	2104	2106	rVB4	615	427	0.04%	0.005%
53	7.876	2125	2126	2130	rVB2	600	264	0.03%	0.003%
54	7.905	2131	2135	2140	rVB4	976	811	0.08%	0.010%
55	8.034	2164	2175	2212	rBV2	205950	473599	46.35%	6.076%
56	8.509	2319	2323	2326	rBV3	508	541	0.05%	0.007%
57	8.551	2334	2336	2341	rVB2	670	329	0.03%	0.004%
58	8.648	2364	2366	2369	rVB2	543	245	0.02%	0.003%
59	8.722	2387	2389	2392	rBV3	423	324	0.03%	0.004%
60	8.789	2399	2410	2432	rBV	478350	803965	78.68%	10.314%
61	9.001	2472	2476	2478	rBV3	624	522	0.05%	0.007%
62	9.082	2499	2501	2505	rBV4	628	494	0.05%	0.006%
63	9.130	2510	2516	2522	rBV4	537	701	0.07%	0.009%
64	9.175	2526	2530	2533	rBV3	584	520	0.05%	0.007%
65	9.342	2579	2582	2585	rBV3	313	200	0.02%	0.003%
66	9.397	2597	2599	2603	rVB2	590	350	0.03%	0.004%
67	9.484	2623	2626	2627	rBV	433	207	0.02%	0.003%
68	9.493	2627	2629	2636	rVV4	619	580	0.06%	0.007%
69	9.519	2636	2637	2640	rVB2	650	212	0.02%	0.003%
70	9.564	2646	2651	2652	rBV2	384	333	0.03%	0.004%
71	9.635	2671	2673	2676	rBV2	464	274	0.03%	0.004%
72	9.834	2731	2735	2737	rBV	796	477	0.05%	0.006%
73	9.873	2743	2747	2748	rBV2	766	402	0.04%	0.005%
74	9.989	2781	2783	2788	rVB2	597	387	0.04%	0.005%
75	10.059	2801	2805	2807	rBV2	571	377	0.04%	0.005%
76	10.159	2822	2836	2853	rBV	288690	456902	44.72%	5.862%

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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	10.304	2879	2881	2885	rVB4	488	270	0.03%	0.003%
78	10.336	2888	2891	2897	rVB5	626	626	0.06%	0.008%
79	10.558	2956	2960	2963	rBV	353	288	0.03%	0.004%
80	10.786	3028	3031	3033	rBV	420	270	0.03%	0.003%
81	10.918	3066	3072	3074	rBV3	443	393	0.04%	0.005%
82	11.027	3102	3106	3107	rBV	282	199	0.02%	0.003%
83	11.107	3127	3131	3134	rBV	590	439	0.04%	0.006%
84	11.130	3136	3138	3140	rBV	511	314	0.03%	0.004%
85	11.191	3143	3157	3182	rBV	460431	729613	71.41%	9.361%
86	11.352	3205	3207	3209	rBV2	483	201	0.02%	0.003%
87	11.487	3248	3249	3253	rVB2	702	265	0.03%	0.003%
88	11.567	3261	3274	3300	rBV	429896	691147	67.64%	8.867%
89	11.796	3343	3345	3348	rBV2	510	358	0.04%	0.005%
90	11.950	3389	3393	3395	rBV4	372	262	0.03%	0.003%
91	12.242	3480	3484	3491	rBV4	787	854	0.08%	0.011%
92	12.493	3560	3562	3566	rVB2	419	226	0.02%	0.003%
93	12.519	3567	3570	3574	rVB5	703	466	0.05%	0.006%
94	12.699	3620	3626	3627	rBV2	408	337	0.03%	0.004%
95	12.879	3679	3682	3686	rBV2	477	386	0.04%	0.005%
96	13.451	3858	3860	3864	rVB2	794	391	0.04%	0.005%
97	13.738	3947	3949	3953	rBV2	636	363	0.04%	0.005%
98	13.869	3987	3990	3992	rBV3	535	308	0.03%	0.004%
99	14.194	4087	4091	4095	rBV3	857	763	0.07%	0.010%
100	14.393	4149	4153	4156	rBV4	1033	1097	0.11%	0.014%

Sum of corrected areas: 7794560

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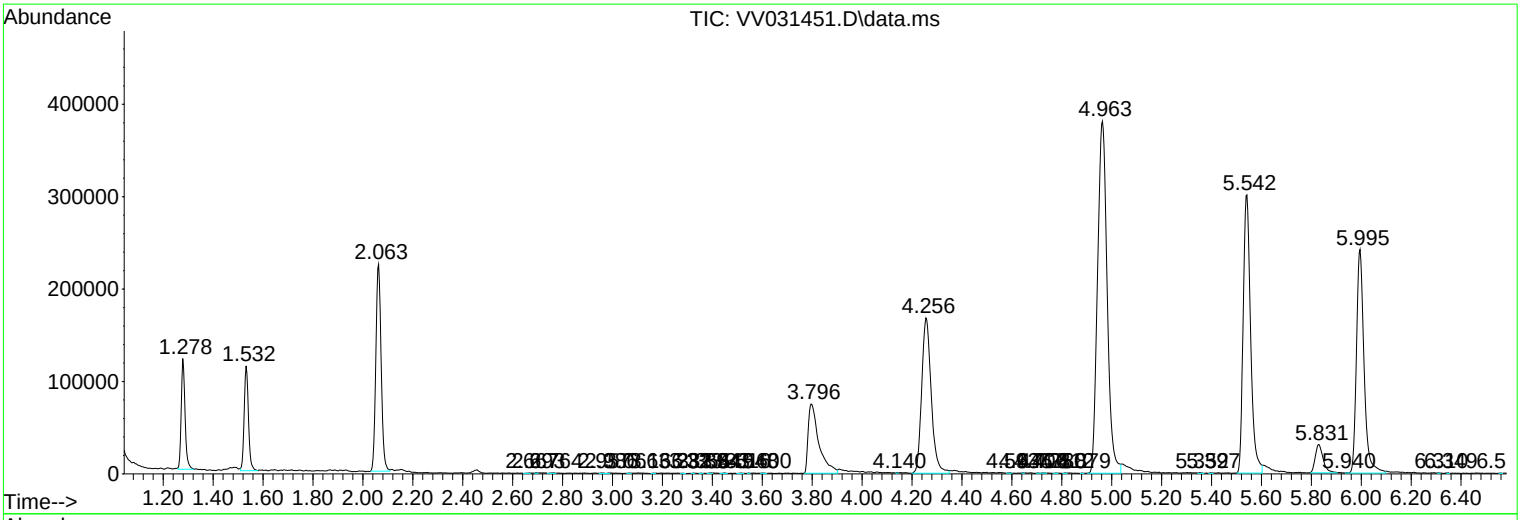
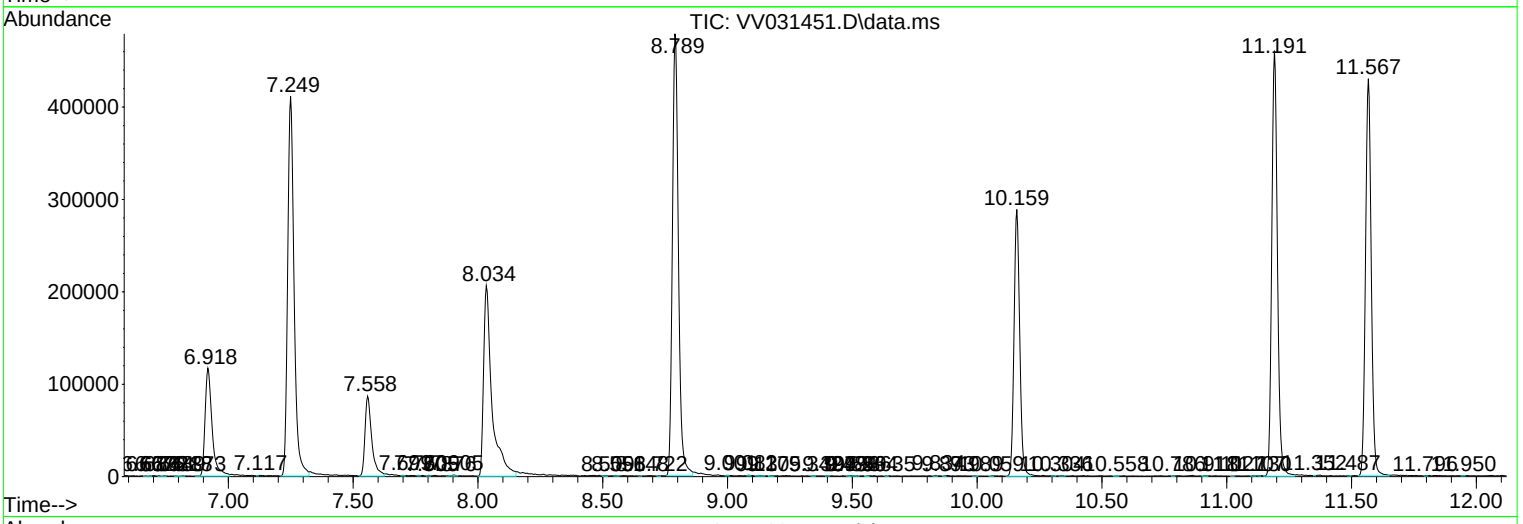
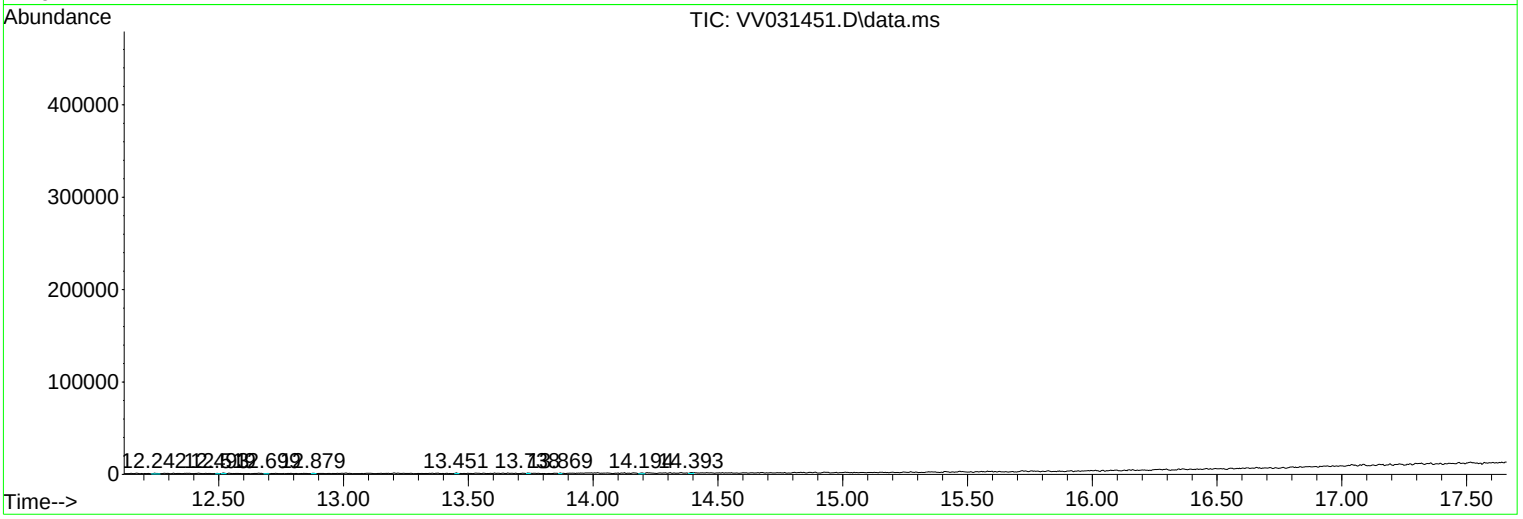
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM060723WMA.M
Quant Title : VOC Analysis

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







Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060823\
Data File : VV031451.D
Acq On : 08 Jun 2023 15:52
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ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

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 :
MSVOA_V
ClientSampleId :
VHBLK001

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