LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042721\
Data File : VV021165.D
Acq On : 27 Apr 2021 10:58
Operator : SY/MD
Sample : VV0427WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK174

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\SFAMVLM042121WMA.M
Title : VOC Analysis

Signal : TIC: VV021165.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.307	77	83	99	rBV	396409	406893	16.33%	2.105%
2	1.571	158	165	176	rVB	304565	340787	13.68%	1.763%
3	2.108	322	332	356	rBV	666119	978838	39.29%	5.065%
4	2.339	402	404	407	rBV	737	487	0.02%	0.003%
5	2.355	407	409	412	rVV2	800	407	0.02%	0.002%
6	2.725	522	524	527	rBV3	539	314	0.01%	0.002%
7	2.876	569	571	572	rBV	524	225	0.01%	0.001%
8	3.018	613	615	617	rBV	516	320	0.01%	0.002%
9	3.085	633	636	642	rVB2	918	803	0.03%	0.004%
10	3.114	642	645	647	rBV3	604	409	0.02%	0.002%
11	3.204	670	673	675	rBV2	750	332	0.01%	0.002%
12	3.407	734	736	740	rVB	663	318	0.01%	0.002%
13	3.462	752	753	759	rVB5	648	513	0.02%	0.003%
14	3.593	792	794	796	rVB3	466	160	0.01%	0.001%
15	3.761	844	846	849	rBV2	510	347	0.01%	0.002%
16	3.831	865	868	874	rBV3	714	706	0.03%	0.004%
17	3.857	874	876	879	rVB	515	228	0.01%	0.001%
18	3.899	879	889	928	rBV	137890	471852	18.94%	2.441%
19	4.352	1015	1030	1058	rBV2	440794	1066404	42.81%	5.518%
20	4.773	1158	1161	1162	rBV	962	517	0.02%	0.003%
21	4.802	1168	1170	1173	rBV2	616	378	0.02%	0.002%
22	4.886	1192	1196	1197	rBV	468	270	0.01%	0.001%
23	5.050	1228	1247	1273	rBV2	973230	2491276	100.00%	12.890%
24	5.561	1404	1406	1409	rVB2	540	231	0.01%	0.001%
25	5.619	1412	1424	1457	rBV	749853	1519204	60.98%	7.860%
26	5.915	1504	1516	1540	rVB4	17903	43252	1.74%	0.224%
27	6.072	1552	1565	1594	rBV	544033	1102727	44.26%	5.706%
28	6.757	1776	1778	1785	rVB5	1261	1067	0.04%	0.006%
29	6.793	1786	1789	1790	rBV	529	290	0.01%	0.002%
30	6.931	1829	1832	1833	rBV2	492	273	0.01%	0.001%
31	6.989	1839	1850	1869	rBV2	311962	563739	22.63%	2.917%
32	7.320	1940	1953	1971	rBV	1186850	2053192	82.42%	10.623%
33	7.625	2038	2048	2074	rBV	230427	397006	15.94%	2.054%
34	8.092	2183	2193	2227	rBV	555452	1048915	42.10%	5.427%
35	8.857	2419	2431	2458	rBV	1141683	1870163	75.07%	9.676%
36	9.120	2511	2513	2516	rVB2	1095	531	0.02%	0.003%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042121WMA.M
Title : VOC Analysis

37	9.217	2541	2543	2544	rBV2	723	301	0.01%	0.002%
38	9.484	2624	2626	2628	rBV2	416	211	0.01%	0.001%
39	9.551	2644	2647	2649	rBV2	971	769	0.03%	0.004%
40	9.712	2694	2697	2699	rBV2	580	265	0.01%	0.001%
41	9.866	2744	2745	2748	rBV	606	274	0.01%	0.001%
42	9.895	2752	2754	2756	rBV	871	383	0.02%	0.002%
43	9.963	2773	2775	2779	rVB3	760	453	0.02%	0.002%
44	9.985	2779	2782	2785	rBV2	487	438	0.02%	0.002%
45	10.220	2844	2855	2880	rBV	804126	1270240	50.99%	6.572%
46	10.657	2987	2991	2993	rBV2	990	761	0.03%	0.004%
47	10.847	3048	3050	3052	rBV	599	307	0.01%	0.002%
48	10.895	3063	3065	3066	rBV2	933	431	0.02%	0.002%
49	11.014	3100	3102	3104	rBV2	584	265	0.01%	0.001%
50	11.255	3165	3177	3200	rBV	1131279	1752973	70.36%	9.070%
51	11.632	3281	3294	3313	rBV	1228445	1930734	77.50%	9.990%
52	12.268	3490	3492	3495	rVB2	1271	632	0.03%	0.003%
53	12.445	3544	3547	3550	rBV2	993	615	0.02%	0.003%
54	12.824	3662	3665	3666	rBV3	696	336	0.01%	0.002%
55	12.889	3683	3685	3688	rVB2	961	511	0.02%	0.003%
56	12.911	3688	3692	3697	rBV4	1189	1334	0.05%	0.007%
57	12.985	3713	3715	3717	rBV2	735	411	0.02%	0.002%
58	13.702	3934	3938	3940	rBV3	990	626	0.03%	0.003%
59	14.455	4170	4172	4173	rBV3	1094	533	0.02%	0.003%

Sum of corrected areas: 19327177

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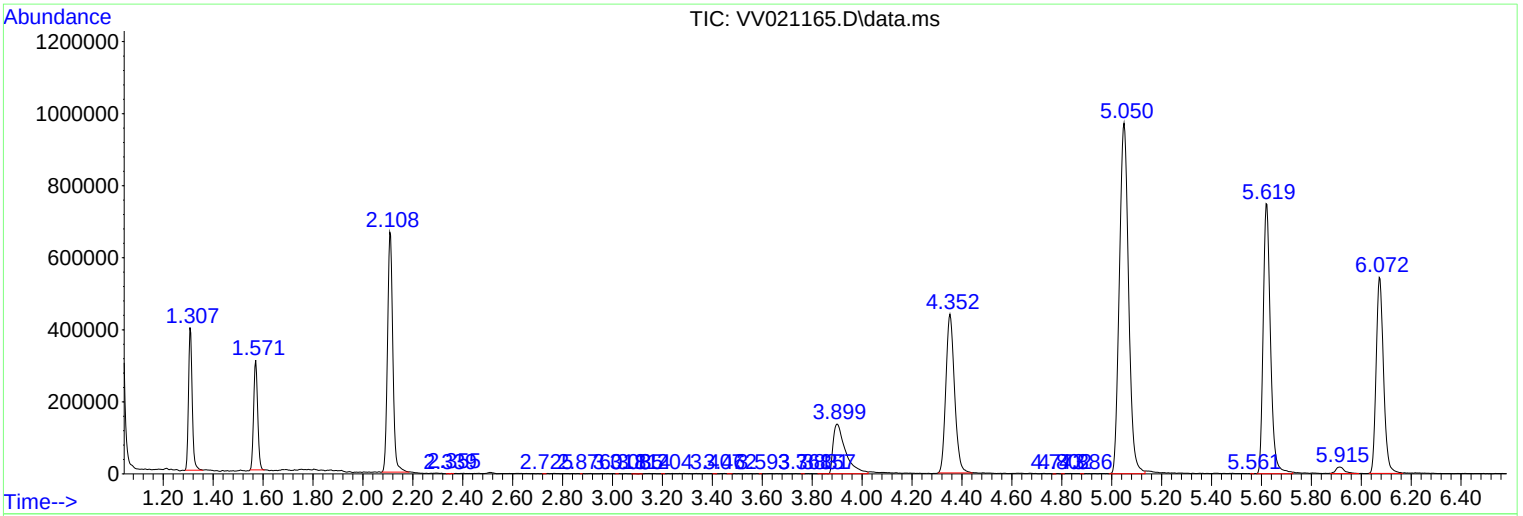
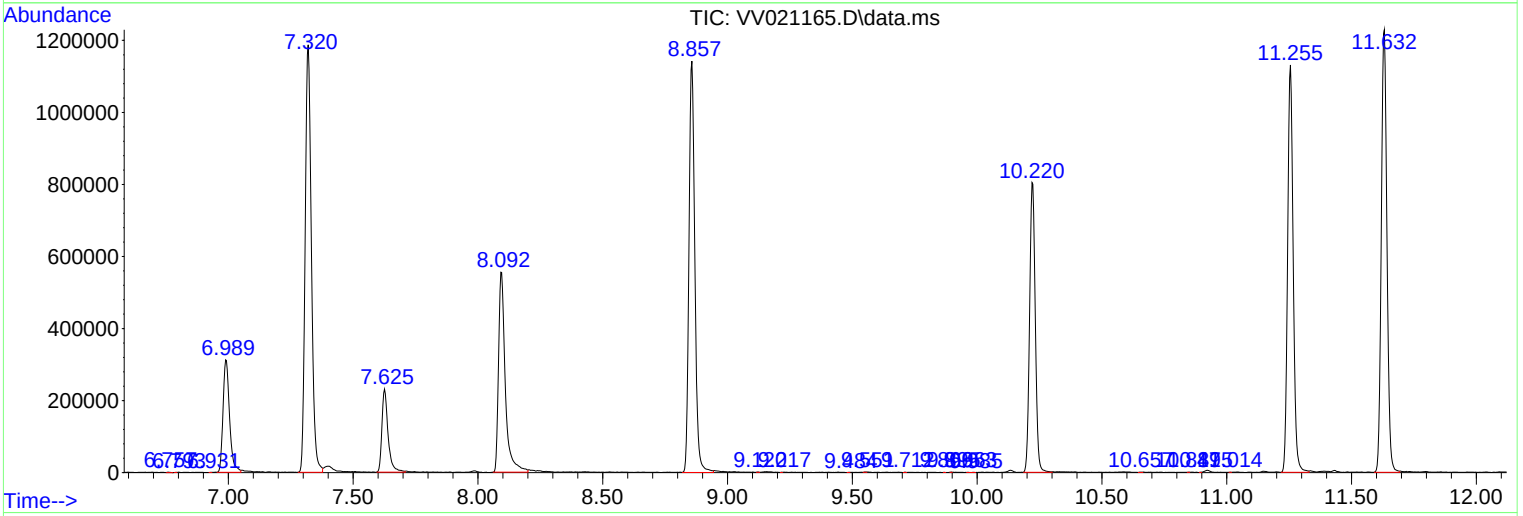
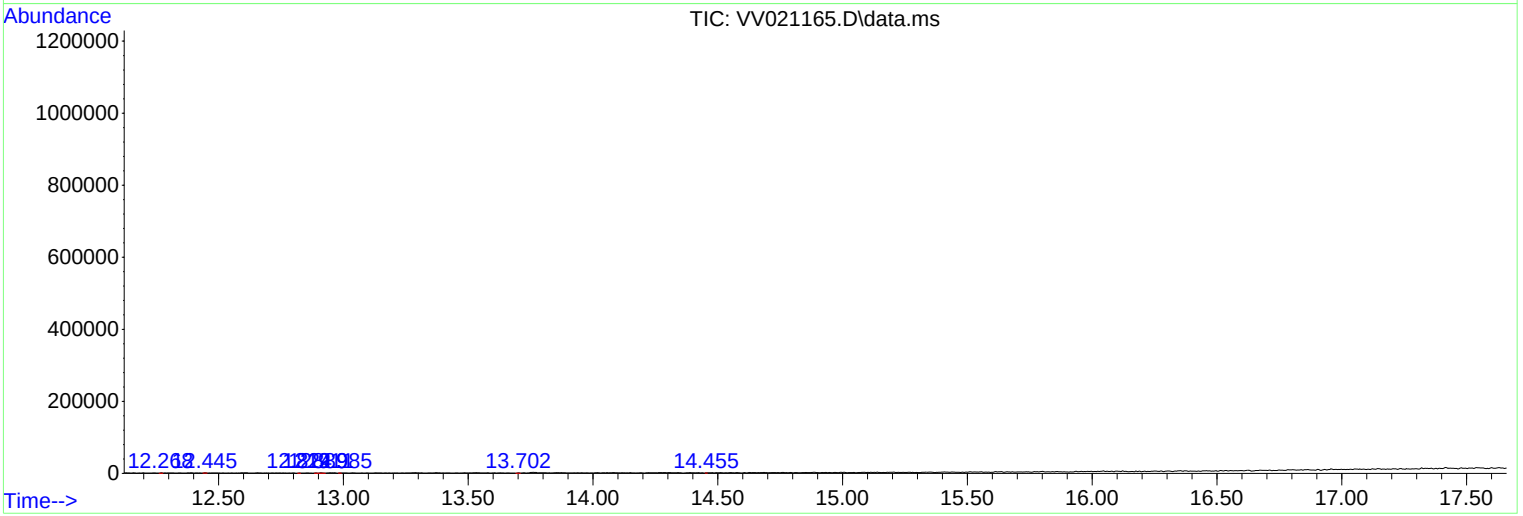
Instrument :
MSVOA_V
ClientSampleId :
VBLK174

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042121WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P







Library Search Compound Report

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Data File : VV021165.D
Acq On : 27 Apr 2021 10:58
Operator : SY/MD
Sample : VV0427WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK174

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042121WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected
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Tentatively Identified Compound (LSC) summary

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Sample : VV0427WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK174

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042121WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc