LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV112023\
Data File : VV033021.D
Acq On : 20 Nov 2023 14:38
Operator : SY/MD
Sample : VV1120WBL01
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK224

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\SFAMVLM112023WMA.M
Title : VOC Analysis

Signal : TIC: VV033021.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	rVB	133811	142681	12.13%	1.506%
2	1.532	146	153	167	rVB	104838	123806	10.52%	1.306%
3	1.995	295	297	301	rBV2	791	524	0.04%	0.006%
4	2.059	307	317	331	rBV	219147	320970	27.28%	3.387%
5	2.188	355	357	358	rBV	527	216	0.02%	0.002%
6	2.243	366	374	381	rVB3	2072	3415	0.29%	0.036%
7	2.313	394	396	403	rVB3	746	580	0.05%	0.006%
8	2.449	429	438	450	rBV3	8294	13964	1.19%	0.147%
9	2.555	464	471	472	rBV4	1179	1197	0.10%	0.013%
10	2.686	510	512	515	rBV3	739	488	0.04%	0.005%
11	2.828	554	556	557	rBV	335	136	0.01%	0.001%
12	2.860	564	566	567	rBV	178	52	0.00%	0.001%
13	3.133	648	651	653	rBV2	313	157	0.01%	0.002%
14	3.220	673	678	680	rBV2	480	425	0.04%	0.004%
15	3.323	708	710	712	rBV2	252	97	0.01%	0.001%
16	3.442	742	747	748	rBV	569	354	0.03%	0.004%
17	3.490	760	762	763	rBV	550	162	0.01%	0.002%
18	3.558	781	783	784	rBV	358	142	0.01%	0.001%
19	3.612	796	800	801	rBV	396	309	0.03%	0.003%
20	3.658	812	814	818	rBV	312	183	0.02%	0.002%
21	3.674	818	819	820	rBV	317	114	0.01%	0.001%
22	3.748	840	842	843	rBV	251	81	0.01%	0.001%
23	3.780	844	852	889	rBV	75158	207747	17.66%	2.192%
24	4.249	982	998	1026	rBV	189446	484164	41.16%	5.109%
25	4.674	1128	1130	1131	rBV	365	133	0.01%	0.001%
26	4.844	1181	1183	1188	rBV2	379	166	0.01%	0.002%
27	4.956	1201	1218	1247	rBV2	440826	1176440	100.00%	12.414%
28	5.336	1333	1336	1338	rBV2	745	392	0.03%	0.004%
29	5.532	1386	1397	1426	rBV	395577	808654	68.74%	8.533%
30	5.828	1481	1489	1503	rBV5	10055	20597	1.75%	0.217%
31	5.989	1526	1539	1563	rBV	249346	517485	43.99%	5.461%
32	6.310	1637	1639	1641	rBV2	416	273	0.02%	0.003%
33	6.329	1644	1645	1650	rVB2	537	382	0.03%	0.004%
34	6.468	1687	1688	1691	rVB2	381	126	0.01%	0.001%
35	6.526	1705	1706	1713	rBV2	278	245	0.02%	0.003%
36	6.596	1724	1728	1732	rBV2	502	508	0.04%	0.005%

LSC Area Percent Report

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Data File : VV033021.D
Acq On : 20 Nov 2023 14:38
Operator : SY/MD
Sample : VV1120WBL01
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK224

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\SFAMVLM112023WMA.M
Title : VOC Analysis

37	6.725	1766	1768	1772	rBV	350	238	0.02%	0.003%
38	6.876	1813	1815	1816	rBV	256	106	0.01%	0.001%
39	6.915	1816	1827	1855	rBV	144097	276234	23.48%	2.915%
40	7.243	1918	1929	1952	rBV	548845	967634	82.25%	10.211%
41	7.554	2016	2026	2052	rBV	102272	186400	15.84%	1.967%
42	8.024	2162	2172	2210	rBV	270194	496444	42.20%	5.239%
43	8.474	2310	2312	2315	rVB3	739	339	0.03%	0.004%
44	8.561	2338	2339	2341	rVB	345	110	0.01%	0.001%
45	8.728	2389	2391	2392	rBV2	275	133	0.01%	0.001%
46	8.786	2396	2409	2450	rBV	617030	1030491	87.59%	10.874%
47	9.130	2515	2516	2518	rBV2	407	149	0.01%	0.002%
48	9.194	2533	2536	2537	rBV	434	271	0.02%	0.003%
49	9.384	2592	2595	2597	rVB	400	221	0.02%	0.002%
50	9.490	2622	2628	2634	rBV4	1073	1473	0.13%	0.016%
51	9.561	2647	2650	2653	rVB	540	327	0.03%	0.003%
52	9.580	2653	2656	2658	rVV2	445	223	0.02%	0.002%
53	9.596	2659	2661	2665	rVV	351	225	0.02%	0.002%
54	9.632	2669	2672	2675	rVB2	292	184	0.02%	0.002%
55	9.754	2709	2710	2713	rBV	205	104	0.01%	0.001%
56	10.107	2818	2820	2821	rBV	203	54	0.00%	0.001%
57	10.152	2823	2834	2856	rVV	355797	556301	47.29%	5.870%
58	10.406	2911	2913	2914	rBV	279	113	0.01%	0.001%
59	10.484	2934	2937	2939	rBV	903	622	0.05%	0.007%
60	10.747	3017	3019	3021	rBV	377	168	0.01%	0.002%
61	10.863	3050	3055	3061	rVB4	1340	1640	0.14%	0.017%
62	11.130	3130	3138	3144	rBV5	2273	3379	0.29%	0.036%
63	11.185	3144	3155	3181	rBV	690331	1074476	91.33%	11.338%
64	11.323	3195	3198	3201	rBV3	1053	648	0.06%	0.007%
65	11.561	3260	3272	3293	rBV	632323	1002553	85.22%	10.579%
66	12.374	3520	3525	3529	rBV2	788	592	0.05%	0.006%
67	12.590	3585	3592	3604	rVB5	3623	5356	0.46%	0.057%
68	13.204	3775	3783	3793	rBV4	6851	9820	0.83%	0.104%
69	13.287	3807	3809	3812	rBV3	436	254	0.02%	0.003%
70	13.445	3850	3858	3871	rBV	14137	22381	1.90%	0.236%
71	13.686	3925	3933	3944	rBV5	6139	9541	0.81%	0.101%
72	13.963	4017	4019	4020	rBV	393	118	0.01%	0.001%

Sum of corrected areas: 9476687

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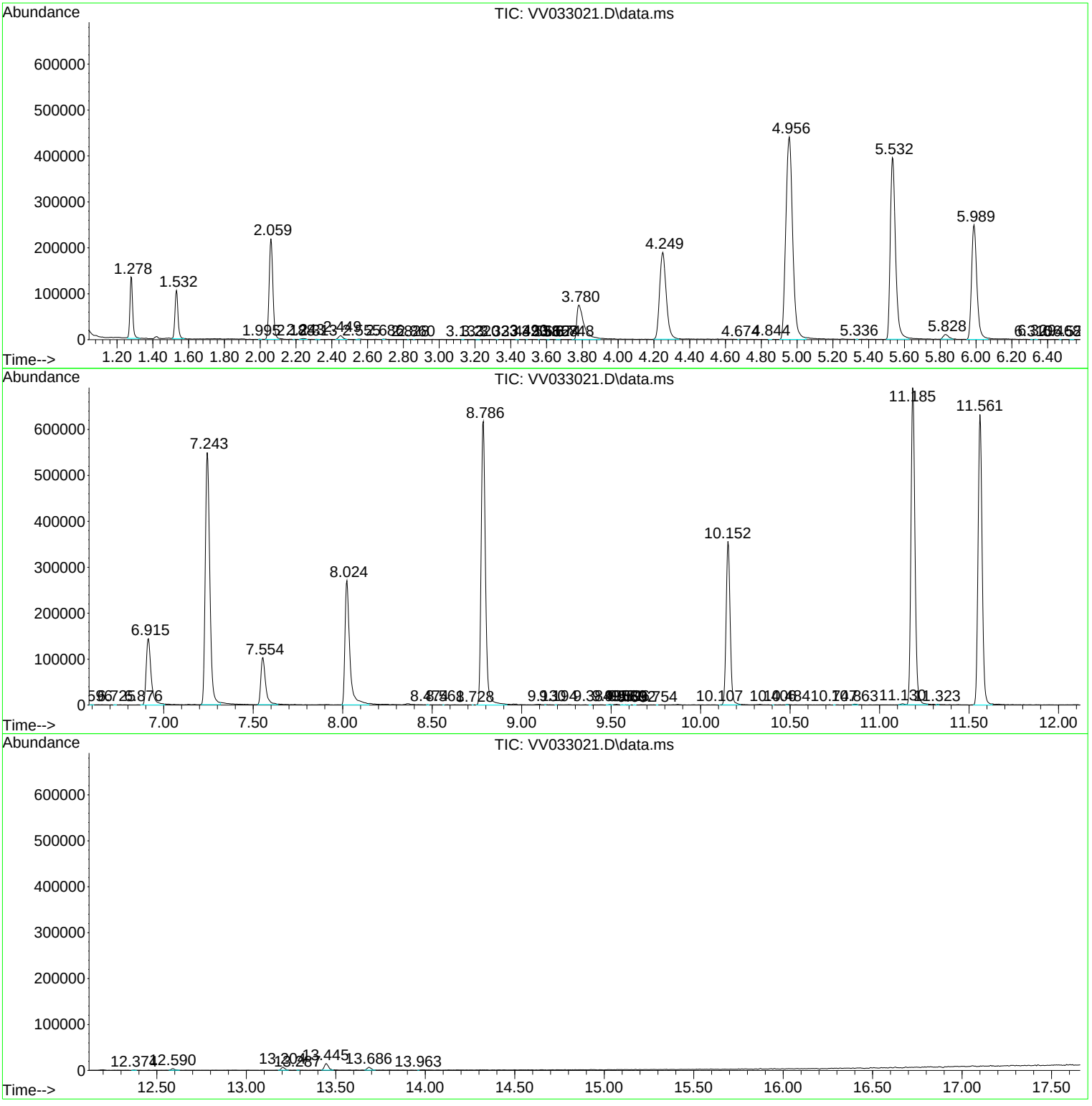
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK224

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM112023WMA.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\VV112023\
Data File : VV033021.D
Acq On : 20 Nov 2023 14:38
Operator : SY/MD
Sample : VV1120WBL01
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK224

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM112023WMA.M
Quant Title : VOC Analysis

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

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV112023\
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Operator : SY/MD
Sample : VV1120WBL01
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK224

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM112023WMA.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