LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121423\
Data File : VV033346.D
Acq On : 14 Dec 2023 19:27
Operator : SY/MD
Sample : 05685-07
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 24 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\SFAMVLM120123WMA.M
Title : VOC Analysis

Signal : TIC: VV033346.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.179	350	354	355	rBV	142	118	0.02%	0.003%
2	2.233	368	371	373	rBB	314	177	0.02%	0.004%
3	2.301	389	392	394	rBB	153	104	0.01%	0.002%
4	2.362	408	411	412	rBV	264	147	0.02%	0.004%
5	2.426	428	431	432	rBV	231	115	0.02%	0.003%
6	2.751	530	532	536	rBB	133	116	0.02%	0.003%
7	2.838	556	559	561	rBV2	258	214	0.03%	0.005%
8	2.937	588	590	592	rBV	284	138	0.02%	0.003%
9	3.037	618	621	623	rBV	229	137	0.02%	0.003%
10	3.314	705	707	709	rBB	278	124	0.02%	0.003%
11	3.339	712	715	717	rBB	180	120	0.02%	0.003%
12	3.371	722	725	727	rBB	231	138	0.02%	0.003%
13	3.783	845	853	880	rBV2	34249	91129	12.64%	2.177%
14	4.686	1131	1134	1138	rBB	283	239	0.03%	0.006%
15	4.719	1142	1144	1146	rBB	215	102	0.01%	0.002%
16	4.764	1154	1158	1160	rBV	161	155	0.02%	0.004%
17	4.860	1185	1188	1191	rBB2	277	176	0.02%	0.004%
18	4.957	1201	1218	1250	rBV2	269818	720673	100.00%	17.218%
19	5.532	1386	1397	1423	rBV	233321	481207	66.77%	11.497%
20	5.899	1508	1511	1516	rBB2	335	346	0.05%	0.008%
21	5.928	1517	1520	1521	rBV	300	179	0.02%	0.004%
22	6.307	1635	1638	1642	rBB	240	196	0.03%	0.005%
23	6.439	1676	1679	1680	rBV	205	102	0.01%	0.002%
24	6.590	1723	1726	1729	rBB2	286	203	0.03%	0.005%
25	6.625	1733	1737	1739	rBV	173	159	0.02%	0.004%
26	6.680	1751	1754	1756	rBV	389	240	0.03%	0.006%
27	6.789	1787	1788	1791	rBB	248	103	0.01%	0.002%
28	6.911	1814	1826	1853	rBV	86320	165005	22.90%	3.942%
29	7.182	1908	1910	1913	rBB	357	178	0.02%	0.004%
30	7.243	1918	1929	1961	rBV	347958	620595	86.11%	14.827%
31	7.551	2016	2025	2049	rBV	62969	115002	15.96%	2.748%
32	7.915	2136	2138	2140	rBV	243	155	0.02%	0.004%
33	8.024	2162	2172	2209	rBV	124262	240158	33.32%	5.738%
34	8.439	2299	2301	2304	rBV	227	169	0.02%	0.004%
35	8.497	2317	2319	2322	rBV	351	179	0.02%	0.004%
36	8.542	2330	2333	2335	rBV	133	118	0.02%	0.003%

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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 24 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\SFAMVLM120123WMA.M
Title : VOC Analysis

37	8.612	2353	2355	2358	rBB	165	109	0.02%	0.003%
38	8.677	2373	2375	2378	rBB	352	140	0.02%	0.003%
39	8.744	2391	2396	2397	rBV	171	175	0.02%	0.004%
40	9.066	2494	2496	2498	rBV	252	138	0.02%	0.003%
41	9.117	2509	2512	2514	rBB	321	193	0.03%	0.005%
42	9.140	2515	2519	2520	rBV	362	185	0.03%	0.004%
43	9.194	2534	2536	2539	rBB	242	121	0.02%	0.003%
44	9.243	2549	2551	2553	rBB	261	138	0.02%	0.003%
45	9.265	2554	2558	2560	rBV	187	166	0.02%	0.004%
46	9.291	2564	2566	2568	rBV	221	125	0.02%	0.003%
47	9.461	2616	2619	2620	rBV	232	129	0.02%	0.003%
48	9.490	2626	2628	2630	rBB	257	114	0.02%	0.003%
49	9.506	2631	2633	2635	rBV2	306	189	0.03%	0.005%
50	9.564	2649	2651	2654	rBV	159	123	0.02%	0.003%
51	9.632	2668	2672	2674	rBB2	238	173	0.02%	0.004%
52	9.715	2696	2698	2700	rBB	251	134	0.02%	0.003%
53	9.747	2706	2708	2710	rBV	161	102	0.01%	0.002%
54	9.831	2730	2734	2736	rBB	258	160	0.02%	0.004%
55	9.873	2745	2747	2748	rBV	319	104	0.01%	0.002%
56	9.960	2772	2774	2777	rBB	260	127	0.02%	0.003%
57	10.001	2785	2787	2791	rBB	171	108	0.01%	0.003%
58	10.095	2813	2816	2818	rBB	216	105	0.01%	0.003%
59	10.152	2822	2834	2857	rBV	232708	365616	50.73%	8.735%
60	10.255	2863	2866	2868	rBB	384	217	0.03%	0.005%
61	10.326	2879	2888	2899	rBB3	3028	4797	0.67%	0.115%
62	10.599	2970	2973	2977	rBB	152	142	0.02%	0.003%
63	10.689	2998	3001	3004	rBB	130	115	0.02%	0.003%
64	10.705	3004	3006	3009	rBB	263	141	0.02%	0.003%
65	11.014	3099	3102	3103	rBV	269	128	0.02%	0.003%
66	11.046	3108	3112	3115	rBB	329	215	0.03%	0.005%
67	11.185	3144	3155	3174	rBV	438418	681208	94.52%	16.275%
68	11.403	3220	3223	3227	rBB	253	197	0.03%	0.005%
69	11.461	3236	3241	3242	rBV	245	166	0.02%	0.004%
70	11.509	3254	3256	3259	rBB	188	126	0.02%	0.003%
71	11.561	3260	3272	3291	rBV	435615	685362	95.10%	16.375%
72	11.789	3338	3343	3344	rBV2	356	244	0.03%	0.006%
73	11.866	3364	3367	3371	rBB2	236	196	0.03%	0.005%
74	11.924	3381	3385	3388	rBB	173	129	0.02%	0.003%
75	11.992	3403	3406	3408	rBB	281	154	0.02%	0.004%
76	12.014	3411	3413	3416	rBB	274	164	0.02%	0.004%

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Sample : 05685-07
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ALS Vial : 24 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\SFAMVLM120123WMA.M
Title : VOC Analysis

77	12.040	3417	3421	3424	rBB	155	129	0.02%	0.003%
78	12.091	3434	3437	3440	rBB2	371	215	0.03%	0.005%
79	12.127	3444	3448	3450	rBV2	267	210	0.03%	0.005%
80	12.236	3479	3482	3483	rBV	346	179	0.02%	0.004%
81	12.500	3562	3564	3567	rBB2	369	216	0.03%	0.005%
82	12.532	3571	3574	3576	rBB2	222	148	0.02%	0.004%
83	12.683	3617	3621	3624	rBB2	282	215	0.03%	0.005%
84	12.741	3637	3639	3642	rBV	367	191	0.03%	0.005%
85	12.943	3698	3702	3704	rBB	349	220	0.03%	0.005%
86	12.963	3704	3708	3710	rBB	177	137	0.02%	0.003%
87	12.988	3714	3716	3718	rBB	385	159	0.02%	0.004%
88	13.027	3724	3728	3730	rBV	228	168	0.02%	0.004%
89	13.062	3736	3739	3740	rBV	275	155	0.02%	0.004%
90	13.098	3747	3750	3751	rBV	220	114	0.02%	0.003%
91	13.352	3826	3829	3832	rBV	161	155	0.02%	0.004%
92	13.410	3845	3847	3848	rBV	210	108	0.01%	0.003%
93	13.435	3853	3855	3857	rBV	216	124	0.02%	0.003%
94	13.567	3892	3896	3897	rBV	255	159	0.02%	0.004%
95	13.651	3918	3922	3924	rBB2	270	171	0.02%	0.004%
96	13.680	3925	3931	3932	rBV	248	223	0.03%	0.005%
97	13.712	3938	3941	3944	rBV	314	268	0.04%	0.006%
98	13.766	3954	3958	3961	rBV2	372	347	0.05%	0.008%
99	13.918	4002	4005	4007	rBV2	442	297	0.04%	0.007%
100	14.056	4042	4048	4051	rBV2	535	440	0.06%	0.011%

Sum of corrected areas: 4185539

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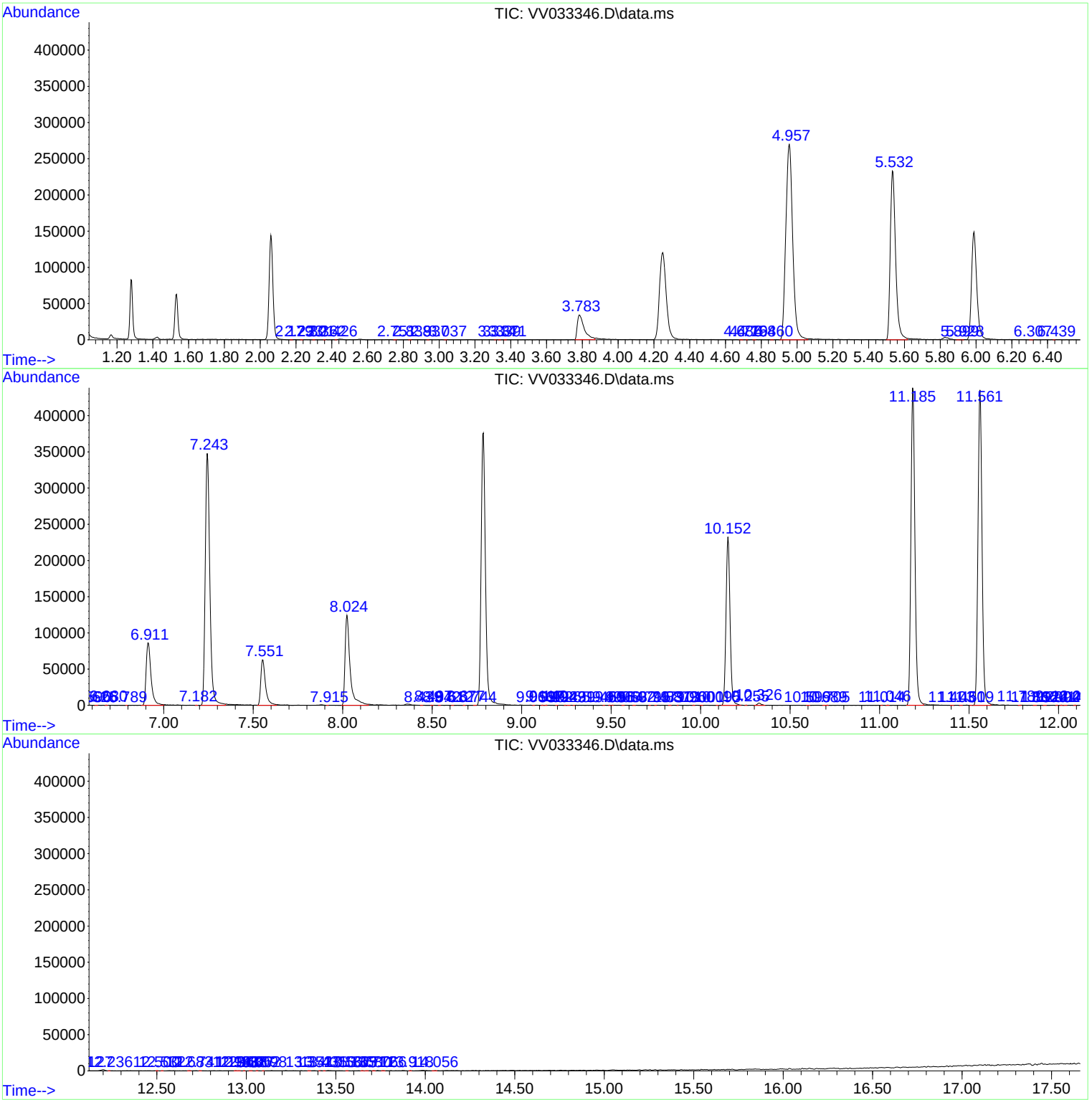
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.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\VV121423\
Data File : VV033346.D
Acq On : 14 Dec 2023 19:27
Operator : SY/MD
Sample : 05685-07
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121423\
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Instrument :
MSVOA_V
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.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