LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011924\
Data File : VV033744.D
Acq On : 19 Jan 2024 09:48
Operator : SY/MD
Sample : VV0119WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK218

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\SFAMVLM011024WMA.M
Title : VOC Analysis

Signal : TIC: VV033744.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.220	52	56	64	rBV3	1202	1256	0.14%	0.018%
2	1.281	68	75	91	rVB	127206	135399	14.59%	1.905%
3	1.532	146	153	164	rVB	107422	123991	13.36%	1.745%
4	2.063	308	318	338	rVB	217722	321351	34.62%	4.522%
5	2.188	354	357	365	rVB4	1517	1766	0.19%	0.025%
6	2.246	368	375	379	rVV5	685	791	0.09%	0.011%
7	2.291	385	389	396	rVB5	441	438	0.05%	0.006%
8	2.330	396	401	404	rVV4	229	266	0.03%	0.004%
9	2.349	404	407	410	rVV	353	264	0.03%	0.004%
10	2.375	413	415	418	rVB3	218	126	0.01%	0.002%
11	2.452	435	439	447	rVB3	688	793	0.09%	0.011%
12	2.735	523	527	530	rVB2	219	156	0.02%	0.002%
13	2.876	568	571	574	rBV	202	125	0.01%	0.002%
14	2.989	602	606	609	rBV2	150	130	0.01%	0.002%
15	3.031	614	619	622	rBV	136	147	0.02%	0.002%
16	3.098	636	640	643	rVB2	224	151	0.02%	0.002%
17	3.269	687	693	696	rBV2	125	137	0.01%	0.002%
18	3.346	714	717	722	rBV	159	140	0.02%	0.002%
19	3.487	755	761	766	rBV2	123	141	0.02%	0.002%
20	3.535	770	776	780	rVB2	141	163	0.02%	0.002%
21	3.703	823	828	830	rBV2	130	129	0.01%	0.002%
22	3.744	837	841	844	rBV2	135	131	0.01%	0.002%
23	3.789	846	855	883	rBV	59652	162282	17.48%	2.283%
24	4.249	982	998	1034	rBV	143233	364869	39.31%	5.134%
25	4.497	1071	1075	1078	rBV4	245	238	0.03%	0.003%
26	4.574	1094	1099	1103	rVB3	199	218	0.02%	0.003%
27	4.651	1120	1123	1126	rVV2	275	179	0.02%	0.003%
28	4.670	1126	1129	1132	rBV2	188	172	0.02%	0.002%
29	4.838	1178	1181	1184	rVV2	287	162	0.02%	0.002%
30	4.957	1201	1218	1249	rBV2	350181	928200	100.00%	13.061%
31	5.172	1282	1285	1287	rBV2	382	251	0.03%	0.004%
32	5.278	1315	1318	1324	rVB2	238	159	0.02%	0.002%
33	5.326	1328	1333	1335	rBV2	254	247	0.03%	0.003%
34	5.349	1338	1340	1345	rVB	363	218	0.02%	0.003%
35	5.423	1361	1363	1364	rBV	280	144	0.02%	0.002%
36	5.535	1386	1398	1431	rBV	277138	570361	61.45%	8.026%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011924\
Data File : VV033744.D
Acq On : 19 Jan 2024 09:48
Operator : SY/MD
Sample : VV0119WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK218

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\SFAMVLM011024WMA.M
Title : VOC Analysis

37	5.838	1483	1492	1504	rBV4	2740	5693	0.61%	0.080%
38	5.905	1507	1513	1516	rBV2	231	267	0.03%	0.004%
39	5.989	1525	1539	1569	rBV	202431	419899	45.24%	5.908%
40	6.204	1601	1606	1611	rBV2	389	331	0.04%	0.005%
41	6.230	1611	1614	1616	rBV2	370	144	0.02%	0.002%
42	6.313	1633	1640	1645	rBV	328	278	0.03%	0.004%
43	6.558	1712	1716	1720	rBV2	152	160	0.02%	0.002%
44	6.590	1723	1726	1728	rBV2	228	154	0.02%	0.002%
45	6.635	1738	1740	1744	rBV3	189	129	0.01%	0.002%
46	6.911	1816	1826	1850	rBV	118181	221092	23.82%	3.111%
47	7.075	1875	1877	1881	rVB3	397	268	0.03%	0.004%
48	7.098	1881	1884	1887	rVB3	224	173	0.02%	0.002%
49	7.243	1917	1929	1961	rBV	425673	750825	80.89%	10.565%
50	7.519	2012	2015	2016	rBV2	233	125	0.01%	0.002%
51	7.551	2016	2025	2053	rBV2	79598	144344	15.55%	2.031%
52	7.699	2069	2071	2077	rVB3	301	187	0.02%	0.003%
53	7.754	2085	2088	2094	rVV3	252	297	0.03%	0.004%
54	8.024	2163	2172	2211	rBV	220929	435228	46.89%	6.124%
55	8.445	2300	2303	2309	rVB2	266	301	0.03%	0.004%
56	8.477	2309	2313	2318	rVB3	261	254	0.03%	0.004%
57	8.506	2318	2322	2326	rBV2	244	208	0.02%	0.003%
58	8.529	2326	2329	2332	rBV	175	176	0.02%	0.002%
59	8.564	2336	2340	2346	rBV2	134	151	0.02%	0.002%
60	8.715	2381	2387	2391	rBV2	95	131	0.01%	0.002%
61	8.783	2396	2408	2442	rBV	424337	704651	75.92%	9.915%
62	8.963	2462	2464	2467	rBV	301	206	0.02%	0.003%
63	9.059	2491	2494	2498	rVB2	289	204	0.02%	0.003%
64	9.323	2573	2576	2581	rVB2	189	171	0.02%	0.002%
65	9.355	2581	2586	2588	rBV	172	147	0.02%	0.002%
66	9.693	2688	2691	2694	rBV2	253	165	0.02%	0.002%
67	9.927	2761	2764	2768	rBV2	169	139	0.01%	0.002%
68	10.153	2822	2834	2862	rBV	258844	404689	43.60%	5.694%
69	10.390	2907	2908	2916	rVB	217	138	0.01%	0.002%
70	10.435	2916	2922	2927	rBV2	106	171	0.02%	0.002%
71	10.490	2934	2939	2941	rBV2	242	240	0.03%	0.003%
72	10.722	3008	3011	3016	rBV2	130	141	0.02%	0.002%
73	10.831	3041	3045	3049	rBV	152	165	0.02%	0.002%
74	11.034	3103	3108	3111	rBV2	207	184	0.02%	0.003%
75	11.127	3134	3137	3139	rBV2	283	226	0.02%	0.003%
76	11.185	3144	3155	3180	rBV	441462	693952	74.76%	9.765%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011924\
Data File : VV033744.D
Acq On : 19 Jan 2024 09:48
Operator : SY/MD
Sample : VV0119WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK218

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\SFAMVLM011024WMA.M
Title : VOC Analysis

77	11.307	3191	3193	3195	rBV2	288	130	0.01%	0.002%
78	11.371	3211	3213	3217	rVB2	223	132	0.01%	0.002%
79	11.397	3217	3221	3226	rVB2	273	232	0.02%	0.003%
80	11.561	3260	3272	3294	rBV	432254	684966	73.80%	9.638%
81	11.895	3373	3376	3381	rVB2	147	133	0.01%	0.002%
82	12.587	3586	3591	3594	rBV3	434	442	0.05%	0.006%
83	13.095	3746	3749	3754	rVB2	179	152	0.02%	0.002%
84	13.123	3754	3758	3761	rBV2	137	136	0.01%	0.002%
85	13.207	3779	3784	3788	rBV2	1152	1383	0.15%	0.019%
86	13.368	3831	3834	3839	rBV2	156	162	0.02%	0.002%
87	13.448	3850	3859	3871	rBV2	6282	10605	1.14%	0.149%
88	13.686	3927	3933	3942	rVB5	1787	2435	0.26%	0.034%
89	13.995	4016	4029	4032	rBV3	586	1141	0.12%	0.016%
90	14.056	4045	4048	4051	rVB3	218	164	0.02%	0.002%
91	14.082	4052	4056	4058	rBV2	196	161	0.02%	0.002%
92	14.165	4078	4082	4085	rBV2	236	238	0.03%	0.003%
93	14.313	4125	4128	4132	rVB2	422	315	0.03%	0.004%
94	14.339	4132	4136	4139	rBV3	193	171	0.02%	0.002%
95	14.715	4249	4253	4254	rBV2	295	199	0.02%	0.003%
96	14.873	4300	4302	4303	rBV2	273	128	0.01%	0.002%
97	14.885	4303	4306	4309	rVB3	473	318	0.03%	0.004%
98	15.008	4341	4344	4346	rBV3	299	191	0.02%	0.003%
99	15.181	4396	4398	4401	rBV3	374	137	0.01%	0.002%
100	15.416	4468	4471	4476	rBV3	639	566	0.06%	0.008%

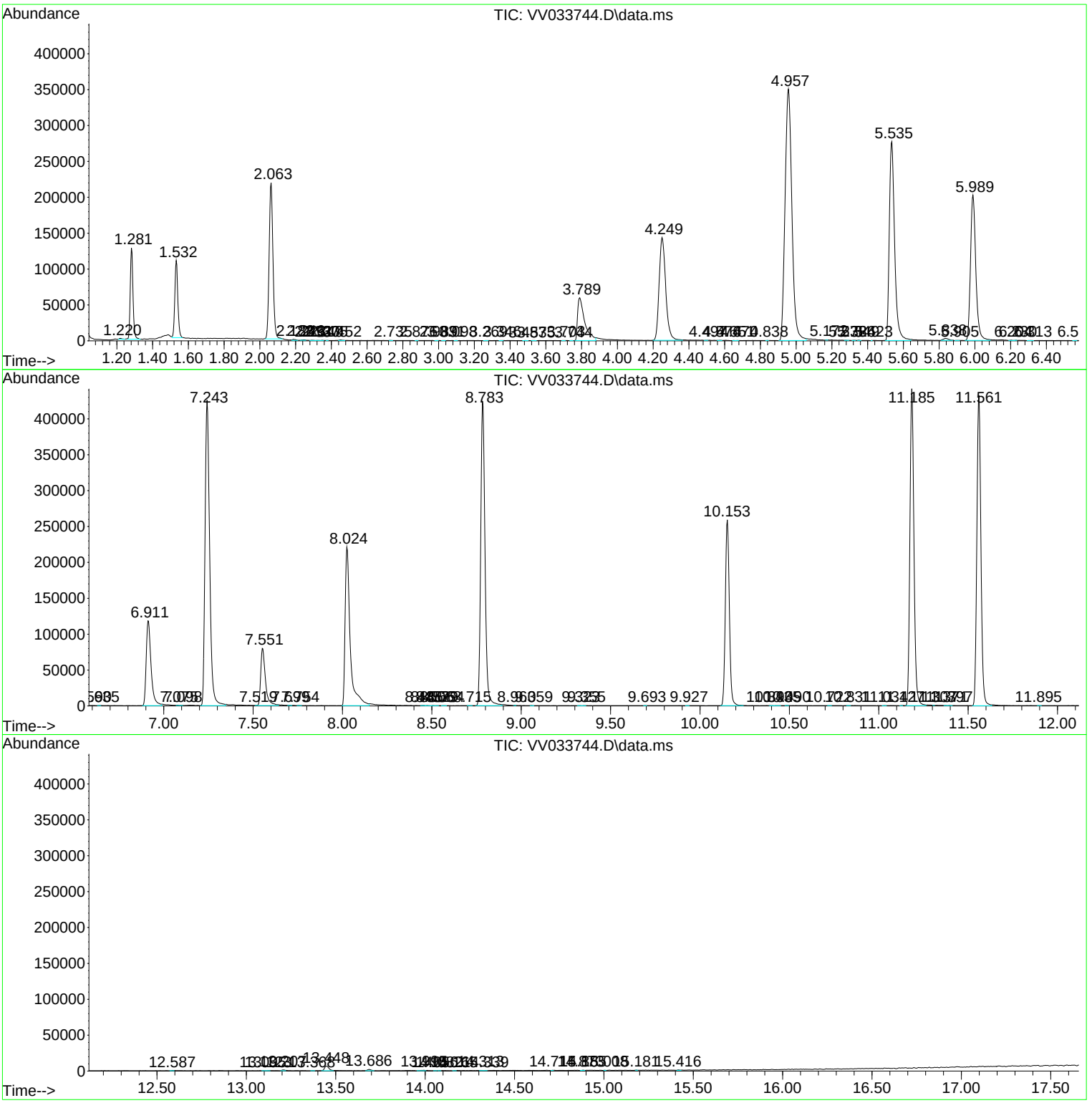
Sum of corrected areas: 7106732

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011924\
Data File : VV033744.D
Acq On : 19 Jan 2024 09:48
Operator : SY/MD
Sample : VV0119WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK218

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011024WMA.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\VV011924\
Data File : VV033744.D
Acq On : 19 Jan 2024 09:48
Operator : SY/MD
Sample : VV0119WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK218

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011024WMA.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\VV011924\
Data File : VV033744.D
Acq On : 19 Jan 2024 09:48
Operator : SY/MD
Sample : VV0119WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK218

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011024WMA.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