LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV020124\
Data File : VV033945.D
Acq On : 01 Feb 2024 13:50
Operator : SY/MD
Sample : P1310-04
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BH910

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: VV033945.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.085	10	14	23	rVB3	5436	5678	0.83%	0.102%
2	1.166	31	39	44	rBV2	6923	8490	1.24%	0.153%
3	1.281	68	75	90	rBV	91512	96652	14.12%	1.741%
4	1.433	115	122	129	rVB6	3865	5381	0.79%	0.097%
5	1.529	145	152	167	rVB	75457	91590	13.38%	1.650%
6	2.060	306	317	331	rBV	164039	236927	34.61%	4.267%
7	2.182	352	355	364	rVB4	698	909	0.13%	0.016%
8	2.224	364	368	370	rBV2	595	464	0.07%	0.008%
9	2.449	434	438	441	rBV2	363	342	0.05%	0.006%
10	2.519	456	460	464	rVB2	194	197	0.03%	0.004%
11	2.587	476	481	484	rBV	201	262	0.04%	0.005%
12	2.786	539	543	545	rBV	187	164	0.02%	0.003%
13	2.825	550	555	558	rBV	185	235	0.03%	0.004%
14	2.902	576	579	582	rBV	213	200	0.03%	0.004%
15	2.947	589	593	596	rBV2	325	335	0.05%	0.006%
16	2.969	596	600	606	rVV2	223	352	0.05%	0.006%
17	3.024	613	617	621	rVB2	170	185	0.03%	0.003%
18	3.056	621	627	632	rBV2	174	273	0.04%	0.005%
19	3.162	657	660	665	rVB2	252	236	0.03%	0.004%
20	3.211	669	675	679	rVB2	216	255	0.04%	0.005%
21	3.233	679	682	687	rBV2	212	193	0.03%	0.003%
22	3.285	694	698	700	rBV2	171	167	0.02%	0.003%
23	3.368	720	724	727	rBV2	146	162	0.02%	0.003%
24	3.474	753	757	766	rBV2	133	240	0.04%	0.004%
25	3.545	776	779	781	rBV2	200	162	0.02%	0.003%
26	3.783	845	853	896	rBV2	51578	138722	20.27%	2.498%
27	4.018	924	926	929	rBV3	270	181	0.03%	0.003%
28	4.178	973	976	979	rBV2	309	260	0.04%	0.005%
29	4.249	982	998	1021	rBV	108441	275459	40.24%	4.961%
30	4.606	1103	1109	1111	rBV	344	243	0.04%	0.004%
31	4.764	1154	1158	1164	rBV2	189	223	0.03%	0.004%
32	4.793	1164	1167	1173	rVB2	211	253	0.04%	0.005%
33	4.831	1174	1179	1181	rBV2	207	220	0.03%	0.004%
34	4.957	1202	1218	1256	rBV2	259055	684483	100.00%	12.327%
35	5.445	1367	1370	1373	rBV3	265	172	0.03%	0.003%
36	5.532	1386	1397	1426	rBV	240680	493673	72.12%	8.891%

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BH910

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

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Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011024WMA.M
Title : VOC Analysis

37	5.792	1473	1478	1482	rVB3	253	251	0.04%	0.005%
38	5.838	1482	1492	1504	rBV6	2302	5060	0.74%	0.091%
39	5.924	1516	1519	1522	rVB2	310	212	0.03%	0.004%
40	5.989	1526	1539	1568	rBV	153018	313405	45.79%	5.644%
41	6.146	1586	1588	1590	rBV2	392	244	0.04%	0.004%
42	6.185	1595	1600	1601	rBV	261	170	0.02%	0.003%
43	6.220	1609	1611	1613	rBV	278	169	0.02%	0.003%
44	6.400	1663	1667	1670	rBV2	279	250	0.04%	0.005%
45	6.445	1678	1681	1684	rBV2	181	167	0.02%	0.003%
46	6.754	1772	1777	1779	rBV2	185	198	0.03%	0.004%
47	6.915	1817	1827	1854	rBV	89651	166017	24.25%	2.990%
48	7.117	1887	1890	1894	rVB	186	161	0.02%	0.003%
49	7.140	1894	1897	1899	rBV	335	198	0.03%	0.004%
50	7.243	1918	1929	1957	rBV	307430	535402	78.22%	9.642%
51	7.461	1995	1997	1999	rBV2	278	195	0.03%	0.004%
52	7.519	2012	2015	2017	rBV2	241	169	0.02%	0.003%
53	7.554	2017	2026	2056	rVV	60477	108450	15.84%	1.953%
54	7.879	2121	2127	2130	rBV	268	301	0.04%	0.005%
55	8.024	2163	2172	2219	rBV	172527	345398	50.46%	6.220%
56	8.368	2275	2279	2281	rBV2	174	172	0.03%	0.003%
57	8.522	2323	2327	2330	rBV2	173	185	0.03%	0.003%
58	8.619	2353	2357	2359	rBV	170	162	0.02%	0.003%
59	8.683	2372	2377	2381	rBV	161	214	0.03%	0.004%
60	8.731	2386	2392	2393	rBV2	164	184	0.03%	0.003%
61	8.783	2398	2408	2449	rBV	360789	598225	87.40%	10.774%
62	9.008	2476	2478	2483	rVB2	235	180	0.03%	0.003%
63	9.037	2483	2487	2492	rBV2	230	222	0.03%	0.004%
64	9.464	2617	2620	2623	rBV2	353	207	0.03%	0.004%
65	9.757	2708	2711	2715	rVB2	234	183	0.03%	0.003%
66	9.783	2715	2719	2721	rBV	245	187	0.03%	0.003%
67	10.107	2815	2820	2822	rBV2	213	175	0.03%	0.003%
68	10.152	2822	2834	2859	rVV	211703	329126	48.08%	5.927%
69	10.242	2859	2862	2867	rVB2	428	342	0.05%	0.006%
70	10.397	2905	2910	2913	rBV	241	178	0.03%	0.003%
71	10.818	3038	3041	3045	rBV2	186	176	0.03%	0.003%
72	11.185	3144	3155	3186	rBV	379418	587649	85.85%	10.583%
73	11.297	3186	3190	3193	rBV3	342	318	0.05%	0.006%
74	11.561	3261	3272	3296	rBV	320384	506868	74.05%	9.129%
75	11.722	3320	3322	3329	rVB3	607	429	0.06%	0.008%
76	11.750	3329	3331	3336	rBV	255	170	0.02%	0.003%

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BH910

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

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011024WMA.M
Title : VOC Analysis

77	11.831	3352	3356	3358	rBV2	189	163	0.02%	0.003%
78	12.091	3431	3437	3442	rBV2	182	314	0.05%	0.006%
79	12.168	3455	3461	3463	rBV	212	227	0.03%	0.004%
80	12.297	3496	3501	3503	rBV4	695	653	0.10%	0.012%
81	12.509	3564	3567	3573	rBV	320	258	0.04%	0.005%
82	12.631	3602	3605	3609	rBV2	206	194	0.03%	0.003%
83	12.828	3664	3666	3671	rBV2	178	180	0.03%	0.003%
84	12.873	3676	3680	3682	rBV2	262	235	0.03%	0.004%
85	12.943	3698	3702	3704	rBV2	210	196	0.03%	0.004%
86	13.053	3734	3736	3741	rVV2	193	157	0.02%	0.003%
87	13.172	3767	3773	3777	rBV2	264	342	0.05%	0.006%
88	13.451	3857	3860	3865	rBV4	400	387	0.06%	0.007%
89	13.699	3935	3937	3942	rVB	323	242	0.04%	0.004%
90	13.741	3947	3950	3953	rBV	223	185	0.03%	0.003%
91	13.937	4008	4011	4015	rBV2	176	201	0.03%	0.004%
92	13.988	4023	4027	4029	rBV2	310	259	0.04%	0.005%
93	14.294	4118	4122	4127	rBV3	294	341	0.05%	0.006%
94	14.371	4141	4146	4151	rVV2	407	457	0.07%	0.008%
95	14.500	4183	4186	4188	rBV2	270	174	0.03%	0.003%
96	14.856	4295	4297	4300	rBV3	239	181	0.03%	0.003%
97	15.139	4381	4385	4391	rBV3	425	478	0.07%	0.009%
98	15.448	4479	4481	4483	rVB	391	157	0.02%	0.003%
99	15.657	4544	4546	4549	rBV2	400	252	0.04%	0.005%
100	15.895	4617	4620	4623	rBV2	458	437	0.06%	0.008%

Sum of corrected areas: 5552579

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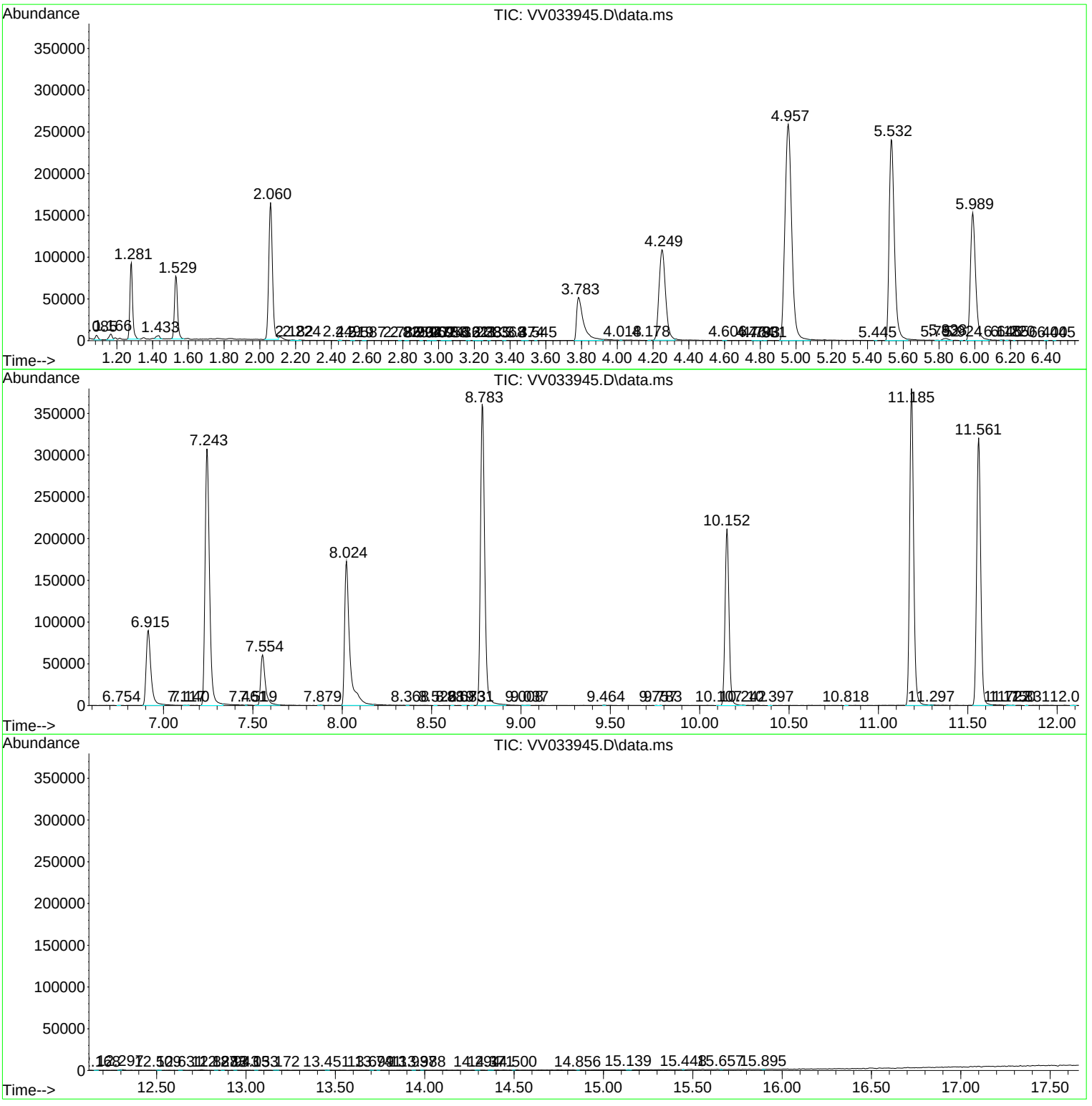
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011024WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV020124\
Data File : VV033945.D
Acq On : 01 Feb 2024 13:50
Operator : SY/MD
Sample : P1310-04
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BH910

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

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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