Evaluate Continuing Calibration Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU040419\
Data File : VU030685.D
Acq On : 04 Apr 2019 14:32
Operator : JC/SP
Sample : VSTDCCC050EC
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 63 Sample Multiplier: 1

Instrument : MSVOA_U
LabSampleId : VSTD05047

Quant Time: Apr 04 14:51:33 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Apr 02 08:36:56 2019
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 20% Max. R.T. Dev 0.50min
Max. RRF Dev : 25% Max. Rel. Area : 200%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	1,4-Difluorobenzene	1.000	1.000	0.0	103	0.00
2	T	Dichlorodifluoromethane	0.552	0.443	19.7	81	0.00
3	T	Chloromethane	0.617	0.585	5.2	95	0.00
4	S	Vinyl Chloride-d3	0.402	0.409	-1.7	103	0.00
5	T	Vinyl chloride	0.585	0.570	2.6	98	0.00
6	T	Bromomethane	0.268	0.300	-11.9	113	0.00
7	S	Chloroethane-d5	0.319	0.322	-0.9	102	0.00
8	T	Chloroethane	0.330	0.322	2.4	98	0.00
9	T	Trichlorofluoromethane	0.638	0.654	-2.5	102	0.00
10	T	1,1,2-Trichloro-1,2,2-trifl	0.365	0.365	0.0	100	0.00
11	S	1,1-Dichloroethene-d2	0.763	0.781	-2.4	102	0.00
12	T	1,1-Dichloroethene	0.358	0.363	-1.4	102	0.00
13	T	Acetone	0.383	0.346	9.7	88	0.00
14	T	Carbon disulfide	1.183	1.124	5.0	97	0.00
15	T	Methyl Acetate	0.586	0.616	-5.1	101	0.00
16	T	Methylene chloride	0.422	0.426	-0.9	102	0.00
17	T	trans-1,2-Dichloroethene	0.375	0.376	-0.3	99	0.00
18	T	Methyl tert-butyl Ether	1.241	1.272	-2.5	102	0.00
19	T	1,1-Dichloroethane	0.770	0.791	-2.7	103	0.00
20	T	cis-1,2-Dichloroethene	0.421	0.429	-1.9	101	0.00
21	S	2-Butanone-d5	0.378	0.391	-3.4	97	0.00
22	T	2-Butanone	0.462	0.463	-0.2	93	0.00
23	T	Bromochloromethane	0.196	0.205	-4.6	105	0.00
24	S	Chloroform-d	0.693	0.688	0.7	96	0.00
25	T	Chloroform	0.732	0.768	-4.9	104	0.00
26	S	1,2-Dichloroethane-d4	0.454	0.455	-0.2	99	0.00
27	T	1,2-Dichloroethane	0.574	0.598	-4.2	103	0.00
28	I	Chlorobenzene-d5	1.000	1.000	0.0	99	0.00
29	T	Cyclohexane	0.757	0.756	0.1	97	0.00
30	T	1,1,1-Trichloroethane	0.612	0.640	-4.6	104	0.00
31	T	Carbon tetrachloride	0.519	0.536	-3.3	101	0.00
32	S	Benzene-d6	1.434	1.403	2.2	93	0.00
33	T	Benzene	1.702	1.768	-3.9	102	0.00
34	T	Trichloroethene	0.418	0.420	-0.5	100	0.00
35	T	Methylcyclohexane	0.689	0.658	4.5	95	0.00
36	S	1,2-Dichloropropane-d6	0.491	0.494	-0.6	96	0.00
37	T	1,2-Dichloropropane	0.483	0.483	0.0	99	0.00
38	T	Bromodichloromethane	0.574	0.584	-1.7	101	0.00
39	T	cis-1,3-Dichloropropene	0.694	0.682	1.7	93	0.00
40	T	4-Methyl-2-pentanone	0.811	0.816	-0.6	98	0.00
41	S	Toluene-d8	1.288	1.266	1.7	93	0.00
42	T	Toluene	1.766	1.790	-1.4	98	0.00
43	S	trans-1,3-Dichloropropene-d	0.231	0.228	1.3	96	0.00
44	T	trans-1,3-Dichloropropene	0.611	0.653	-6.9	101	0.00
45	T	1,1,2-Trichloroethane	0.408	0.421	-3.2	102	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU040419\
Data File : VU030685.D
Acq On : 04 Apr 2019 14:32
Operator : JC/SP
Sample : VSTDCCC050EC
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 63 Sample Multiplier: 1

Instrument : MSVOA_U
LabSampleId : VSTD05047

Quant Time: Apr 04 14:51:33 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Apr 02 08:36:56 2019
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 20% Max. R.T. Dev 0.50min
Max. RRF Dev : 25% Max. Rel. Area : 200%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Tetrachloroethene	0.292	0.308	-5.5	103	0.00
47	S	2-Hexanone-d5	0.266	0.248	6.8	87	0.00
48	T	2-Hexanone	0.665	0.657	1.2	96	0.00
49	T	Dibromochloromethane	0.424	0.440	-3.8	100	0.00
50	T	1,2-Dibromoethane	0.438	0.448	-2.3	100	0.00
51	T	Chlorobenzene	1.071	1.077	-0.6	99	0.00
52	T	Ethylbenzene	1.914	1.973	-3.1	100	0.00
53	T	m,p-Xylene	0.691	0.700	-1.3	100	0.00
54	T	o-xylene	0.674	0.699	-3.7	99	0.00
55	T	Styrene	1.161	1.215	-4.7	99	0.00
56	T	Isopropylbenzene	1.785	1.809	-1.3	98	0.00
57	S	1,1,2,2-Tetrachloroethane-d	0.702	0.709	-1.0	98	0.00
58	T	1,1,2,2-Tetrachloroethane	0.752	0.755	-0.4	99	0.00
59		1,2,3-Trichloropropane	0.588	0.597	-1.5	100	0.00
60	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	96	0.00
61	T	Bromoform	0.665	0.692	-4.1	99	0.00
62	T	1,3-Dichlorobenzene	1.635	1.677	-2.6	100	0.00
63	T	1,4-Dichlorobenzene	1.683	1.711	-1.7	100	0.00
64	S	1,2-Dichlorobenzene-d4	1.002	0.986	1.6	95	0.00
65	T	1,2-Dichlorobenzene	1.653	1.703	-3.0	99	0.00
66	T	1,2-Dibromo-3-chloropropane	0.368	0.373	-1.4	97	0.00
67		1,3,5-Trichlorobenzene	1.224	1.228	-0.3	95	0.00
68	T	1,2,4-trichlorobenzene	1.064	1.056	0.8	94	0.00
69		Naphthalene	3.782	3.617	4.4	95	0.00
70	T	1,2,3-Trichlorobenzene	1.123	1.113	0.9	96	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 0