Evaluate Continuing Calibration Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX072919\
Data File : VX011134.D
Acq On : 29 Jul 2019 10:19
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Jul 30 05:27:30 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071619W.M
Quant Title : SW846 8260
QLast Update : Wed Jul 24 05:39:23 2019
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	Pentafluorobenzene	1.000	1.000	0.0	86	0.00
2	T	Dichlorodifluoromethane	0.467	0.510	-9.2	83	0.00
3	P	Chloromethane	0.460	0.432	6.1	81	0.00
4	C	Vinyl Chloride	0.469	0.470	-0.2#	83	0.00
5	T	Bromomethane	0.264	0.250	5.3	86	0.00
6	T	Chloroethane	0.298	0.294	1.3	85	0.00
7	T	Trichlorofluoromethane	0.794	0.858	-8.1	93	0.00
8	T	Diethyl Ether	0.274	0.279	-1.8	91	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.453	0.490	-8.2	95	0.00
10	T	Methyl Iodide	0.595	0.590	0.8	81	0.00
11	T	Tert butyl alcohol	0.124	0.109	12.1	81	0.00
12	CM	1,1-Dichloroethene	0.445	0.454	-2.0#	87	0.00
13	T	Acrolein	0.072	0.058	19.4	72	0.00
14	T	Allyl chloride	0.647	0.660	-2.0	89	0.00
15	T	Acrylonitrile	0.250	0.250	0.0	89	0.00
16	T	Acetone	0.240	0.259	-7.9	95	0.00
17	T	Carbon Disulfide	1.142	1.027	10.1	77	0.00
18	T	Methyl Acetate	0.547	0.592	-8.2	102	0.00
19	T	Methyl tert-butyl Ether	1.434	1.517	-5.8	94	0.00
20	T	Methylene Chloride	0.509	0.502	1.4	89	0.00
21	T	trans-1,2-Dichloroethene	0.473	0.470	0.6	87	0.00
22	T	Diisopropyl ether	1.364	1.432	-5.0	93	0.00
23	T	Vinyl Acetate	1.156	1.225	-6.0	89	0.00
24	P	1,1-Dichloroethane	0.792	0.820	-3.5	93	0.00
25	T	2-Butanone	0.345	0.361	-4.6	90	0.00
26	T	2,2-Dichloropropane	0.651	0.727	-11.7	98	0.00
27	T	cis-1,2-Dichloroethene	0.547	0.558	-2.0	92	0.00
28	T	Bromochloromethane	0.373	0.378	-1.3	92	0.00
29	T	Tetrahydrofuran	0.218	0.216	0.9	86	0.00
30	C	Chloroform	0.856	0.909	-6.2#	96	0.00
31	T	Cyclohexane	0.722	0.719	0.4	89	0.00
32	T	1,1,1-Trichloroethane	0.741	0.804	-8.5	94	0.00
33	S	1,2-Dichloroethane-d4	0.532	0.543	-2.1	91	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	83	0.00
35	S	Dibromofluoromethane	0.317	0.345	-8.8	91	0.00
36	T	1,1-Dichloropropene	0.411	0.449	-9.2	91	0.00
37	T	Ethyl Acetate	0.421	0.441	-4.8	84	0.00
38	T	Carbon Tetrachloride	0.428	0.499	-16.6	96	-0.01
39	T	Methylcyclohexane	0.533	0.575	-7.9	90	0.00
40	TM	Benzene	1.258	1.355	-7.7	90	0.00
41	T	Methacrylonitrile	0.239	0.251	-5.0	93	0.00
42	TM	1,2-Dichloroethane	0.437	0.486	-11.2	96	0.00
43	T	Isopropyl Acetate	0.692	0.753	-8.8	91	0.00
44	TM	Trichloroethene	0.372	0.401	-7.8	91	0.00
45	C	1,2-Dichloropropane	0.320	0.345	-7.8#	91	0.00

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Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.229	0.252	-10.0	92	0.00
47	T	Bromodichloromethane	0.407	0.480	-17.9	96	0.00
48	T	Methyl methacrylate	0.337	0.367	-8.9	91	0.00
49	T	1,4-Dioxane	0.009	0.009	0.0	83	0.00
50	S	Toluene-d8	1.190	1.297	-9.0	90	0.00
51	T	4-Methyl-2-Pentanone	0.448	0.497	-10.9	91	0.00
52	CM	Toluene	0.826	0.898	-8.7#	91	0.00
53	T	t-1,3-Dichloropropene	0.438	0.535	-22.1#	97	0.00
54	T	cis-1,3-Dichloropropene	0.487	0.573	-17.7	93	0.00
55	T	1,1,2-Trichloroethane	0.340	0.377	-10.9	93	0.00
56	T	Ethyl methacrylate	0.498	0.571	-14.7	91	0.00
57	T	1,3-Dichloropropane	0.540	0.588	-8.9	92	0.00
58	T	2-Chloroethyl Vinyl ether	0.238	0.270	-13.4	92	0.00
59	T	2-Hexanone	0.348	0.389	-11.8	89	0.00
60	T	Dibromochloromethane	0.345	0.430	-24.6#	97	0.00
61	T	1,2-Dibromoethane	0.361	0.407	-12.7	92	0.00
62	S	4-Bromofluorobenzene	0.438	0.504	-15.1	93	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	84	0.00
64	T	Tetrachloroethene	0.393	0.434	-10.4	97	0.00
65	PM	Chlorobenzene	1.027	1.111	-8.2	95	0.00
66	T	1,1,1,2-Tetrachloroethane	0.361	0.418	-15.8	95	0.00
67	C	Ethyl Benzene	1.748	1.924	-10.1#	93	0.00
68	T	m/p-Xylenes	0.671	0.743	-10.7	94	0.00
69	T	o-Xylene	0.654	0.720	-10.1	93	0.00
70	T	Styrene	1.091	1.253	-14.8	94	0.00
71	P	Bromoform	0.288	0.355	-23.3#	98	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	88	0.00
73	T	Isopropylbenzene	3.378	3.594	-6.4	97	0.00
74	T	N-amyl acetate	1.291	1.339	-3.7	89	0.00
75	P	1,1,2,2-Tetrachloroethane	1.106	1.142	-3.3	92	0.00
76	T	1,2,3-Trichloropropane	0.902	0.973	-7.9	95	0.00
77	T	Bromobenzene	0.932	0.971	-4.2	95	0.00
78	T	n-propylbenzene	3.733	4.078	-9.2	97	0.00
79	T	2-Chlorotoluene	2.242	2.402	-7.1	97	0.00
80	T	1,3,5-Trimethylbenzene	2.823	3.072	-8.8	96	0.00
81	T	trans-1,4-Dichloro-2-butene	0.328	0.359	-9.5	95	0.00
82	T	4-Chlorotoluene	2.610	2.811	-7.7	97	0.00
83	T	tert-Butylbenzene	2.773	3.053	-10.1	98	0.00
84	T	1,2,4-Trimethylbenzene	2.845	3.121	-9.7	97	0.00
85	T	sec-Butylbenzene	3.249	3.643	-12.1	98	0.00
86	T	p-Isopropyltoluene	3.004	3.425	-14.0	100	0.00
87	T	1,3-Dichlorobenzene	1.617	1.766	-9.2	98	0.00
88	T	1,4-Dichlorobenzene	1.659	1.767	-6.5	97	0.00
89	T	n-Butylbenzene	2.570	3.010	-17.1	101	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90	T	Hexachloroethane	0.474	0.550	-16.0	101	0.00
91	T	1,2-Dichlorobenzene	1.603	1.715	-7.0	96	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.231	0.254	-10.0	95	0.00
93	T	1,2,4-Trichlorobenzene	1.086	1.240	-14.2	100	0.00
94	T	Hexachlorobutadiene	0.538	0.628	-16.7	105	0.00
95	T	Naphthalene	3.208	3.706	-15.5	99	0.00
96	T	1,2,3-Trichlorobenzene	1.081	1.249	-15.5	102	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 6