Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110124\
Data File : VX043671.D
Acq On : 01 Nov 2024 18:18
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Nov 04 06:17:17 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102824W.M
Quant Title : SW846 8260
QLast Update : Mon Oct 28 13:41:34 2024
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 25% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	Pentafluorobenzene	1.000	1.000	0.0	119	0.00
2	T	Dichlorodifluoromethane	0.535	0.518	3.2	122	0.00
3	P	Chloromethane	0.684	0.585	14.5	107	0.00
4	C	Vinyl Chloride	0.634	0.603	4.9#	113	0.00
5	T	Bromomethane	0.259	0.243	6.2	111	0.00
6	T	Chloroethane	0.223	0.237	-6.3	126	0.00
7	T	Trichlorofluoromethane	0.775	0.858	-10.7	132	0.01
8	T	Diethyl Ether	0.358	0.348	2.8	117	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.524	0.590	-12.6	134	0.00
10	T	Methyl Iodide	0.757	0.804	-6.2	123	0.00
11	T	Tert butyl alcohol	0.149	0.007	95.3#	5#	0.04
12	CM	1,1-Dichloroethene	0.536	0.570	-6.3#	127	0.00
13	T	Acrolein	0.116	0.102	12.1	113	0.00
14	T	Allyl chloride	0.926	1.015	-9.6	127	0.00
15	T	Acrylonitrile	0.336	0.358	-6.5	123	0.00
16	T	Acetone	0.317	0.313	1.3	120	-0.01
17	T	Carbon Disulfide	1.120	1.080	3.6	114	0.00
18	T	Methyl Acetate	0.925	0.965	-4.3	125	0.00
19	T	Methyl tert-butyl Ether	2.037	2.176	-6.8	125	0.00
20	T	Methylene Chloride	0.682	0.667	2.2	120	0.00
21	T	trans-1,2-Dichloroethene	0.566	0.591	-4.4	126	0.00
22	T	Diisopropyl ether	1.915	2.069	-8.0	127	0.00
23	T	Vinyl Acetate	1.582	1.741	-10.1	123	0.00
24	P	1,1-Dichloroethane	1.101	1.171	-6.4	126	0.00
25	T	2-Butanone	0.462	0.498	-7.8	123	0.00
26	T	2,2-Dichloropropane	0.901	0.966	-7.2	130	0.00
27	T	cis-1,2-Dichloroethene	0.723	0.768	-6.2	124	0.00
28	T	Bromochloromethane	0.524	0.561	-7.1	132	0.00
29	T	Tetrahydrofuran	0.300	0.318	-6.0	123	0.00
30	C	Chloroform	1.154	1.220	-5.7#	125	0.00
31	T	Cyclohexane	0.842	0.912	-8.3	130	0.00
32	T	1,1,1-Trichloroethane	0.969	1.083	-11.8	131	0.00
33	S	1,2-Dichloroethane-d4	0.797	0.731	8.3	111	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	116	0.00
35	S	Dibromofluoromethane	0.339	0.341	-0.6	118	0.00
36	T	1,1-Dichloropropene	0.402	0.444	-10.4	133	0.00
37	T	Ethyl Acetate	0.488	0.537	-10.0	123	0.00
38	T	Carbon Tetrachloride	0.444	0.500	-12.6	131	0.00
39	T	Methylcyclohexane	0.499	0.555	-11.2	126	0.00
40	TM	Benzene	1.341	1.429	-6.6	123	0.00
41	T	Methacrylonitrile	0.256	0.307	-19.9	132	0.00
42	TM	1,2-Dichloroethane	0.482	0.507	-5.2	119	0.00
43	T	Isopropyl Acetate	0.807	0.896	-11.0	125	0.00
44	TM	Trichloroethene	0.333	0.369	-10.8	127	0.00
45	C	1,2-Dichloropropane	0.330	0.355	-7.6#	122	0.00
46	T	Dibromomethane	0.254	0.271	-6.7	121	0.00
47	T	Bromodichloromethane	0.446	0.500	-12.1	122	0.00
48	T	Methyl methacrylate	0.383	0.434	-13.3	125	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.008	0.008	0.0	115	0.00
50	S	Toluene-d8	1.174	1.191	-1.4	118	0.00
51	T	4-Methyl-2-Pentanone	0.492	0.560	-13.8	124	0.00
52	CM	Toluene	0.813	0.887	-9.1#	123	0.00
53	T	t-1,3-Dichloropropene	0.479	0.534	-11.5	122	0.00
54	T	cis-1,3-Dichloropropene	0.510	0.579	-13.5	124	0.00
55	T	1,1,2-Trichloroethane	0.339	0.367	-8.3	120	0.00
56	T	Ethyl methacrylate	0.550	0.620	-12.7	122	0.00
57	T	1,3-Dichloropropane	0.563	0.602	-6.9	118	0.00
58	T	2-Chloroethyl Vinyl ether	0.266	0.263	1.1	114	0.00
59	T	2-Hexanone	0.374	0.424	-13.4	123	0.00
60	T	Dibromochloromethane	0.335	0.386	-15.2	122	0.00
61	T	1,2-Dibromoethane	0.351	0.377	-7.4	119	0.00
62	S	4-Bromofluorobenzene	0.435	0.455	-4.6	119	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	114	0.00
64	T	Tetrachloroethene	0.314	0.344	-9.6	127	0.00
65	PM	Chlorobenzene	1.076	1.172	-8.9	124	0.00
66	T	1,1,1,2-Tetrachloroethane	0.351	0.407	-16.0	124	0.00
67	C	Ethyl Benzene	1.754	1.990	-13.5#	127	0.00
68	T	m/p-Xylenes	0.671	0.756	-12.7	124	0.00
69	T	o-Xylene	0.674	0.761	-12.9	125	0.00
70	T	Styrene	1.120	1.289	-15.1	124	0.00
71	P	Bromoform	0.253	0.292	-15.4	120	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	112	0.00
73	T	Isopropylbenzene	3.542	4.138	-16.8	130	0.00
74	T	N-amyl acetate	1.725	1.978	-14.7	125	0.00
75	P	1,1,2,2-Tetrachloroethane	1.274	1.388	-8.9	120	0.00
76	T	1,2,3-Trichloropropane	1.069	1.164	-8.9	121	0.00
77	T	Bromobenzene	0.915	1.012	-10.6	122	0.00
78	T	n-propylbenzene	3.862	4.628	-19.8	130	0.00
79	T	2-Chlorotoluene	2.561	2.890	-12.8	128	0.00
80	T	1,3,5-Trimethylbenzene	2.953	3.455	-17.0	127	0.00
81	T	trans-1,4-Dichloro-2-butene	0.389	0.444	-14.1	119	0.00
82	T	4-Chlorotoluene	2.874	3.256	-13.3	126	0.00
83	T	tert-Butylbenzene	3.003	3.581	-19.2	132	0.00
84	T	1,2,4-Trimethylbenzene	3.010	3.523	-17.0	127	0.00
85	T	sec-Butylbenzene	3.520	4.281	-21.6	131	0.00
86	T	p-Isopropyltoluene	2.992	3.675	-22.8	132	0.00
87	T	1,3-Dichlorobenzene	1.639	1.871	-14.2	127	0.00
88	T	1,4-Dichlorobenzene	1.699	1.825	-7.4	123	0.00
89	T	n-Butylbenzene	2.438	3.088	-26.7#	132	0.00
90	T	Hexachloroethane	0.486	0.590	-21.4	127	0.00
91	T	1,2-Dichlorobenzene	1.676	1.860	-11.0	120	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.260	0.298	-14.6	118	0.00
93	T	1,2,4-Trichlorobenzene	1.017	1.163	-14.4	120	0.00
94	T	Hexachlorobutadiene	0.375	0.433	-15.5	130	0.00
95	T	Naphthalene	3.893	4.421	-13.6	120	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.073	1.181	-10.1	120	0.00

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