Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110724\
Data File : VX043726.D
Acq On : 07 Nov 2024 10:46
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Nov 08 04:02:34 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	65	0.00
2	T	Dichlorodifluoromethane	0.535	0.422	21.1	54	0.00
3	P	Chloromethane	0.684	0.535	21.8	53	0.00
4	C	Vinyl Chloride	0.634	0.517	18.5#	53	0.00
5	T	Bromomethane	0.259	0.248	4.2	62	0.00
6	T	Chloroethane	0.223	0.248	-11.2	71	0.00
7	T	Trichlorofluoromethane	0.775	0.729	5.9	61	0.01
8	T	Diethyl Ether	0.358	0.354	1.1	65	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.524	0.526	-0.4	65	0.00
10	T	Methyl Iodide	0.757	0.776	-2.5	65	0.00
11	T	Tert butyl alcohol	0.149	0.157	-5.4	66	-0.05
12	CM	1,1-Dichloroethene	0.536	0.495	7.6#	60	0.00
13	T	Acrolein	0.116	0.094	19.0	56	0.00
14	T	Allyl chloride	0.926	0.846	8.6	58	0.00
15	T	Acrylonitrile	0.336	0.354	-5.4	66	-0.01
16	T	Acetone	0.317	0.324	-2.2	67	-0.01
17	T	Carbon Disulfide	1.120	0.870	22.3	50#	0.00
18	T	Methyl Acetate	0.925	0.905	2.2	64	0.00
19	T	Methyl tert-butyl Ether	2.037	1.981	2.7	62	-0.01
20	T	Methylene Chloride	0.682	0.653	4.3	64	0.00
21	T	trans-1,2-Dichloroethene	0.566	0.521	8.0	60	0.00
22	T	Diisopropyl ether	1.915	1.877	2.0	63	0.00
23	T	Vinyl Acetate	1.582	1.571	0.7	61	0.00
24	P	1,1-Dichloroethane	1.101	1.045	5.1	61	0.00
25	T	2-Butanone	0.462	0.478	-3.5	64	-0.01
26	T	2,2-Dichloropropane	0.901	0.846	6.1	62	0.00
27	T	cis-1,2-Dichloroethene	0.723	0.741	-2.5	65	0.00
28	T	Bromochloromethane	0.524	0.507	3.2	65	0.00
29	T	Tetrahydrofuran	0.300	0.297	1.0	62	-0.01
30	C	Chloroform	1.154	1.135	1.6#	64	-0.01
31	T	Cyclohexane	0.842	0.724	14.0	56	0.00
32	T	1,1,1-Trichloroethane	0.969	0.870	10.2	57	0.00
33	S	1,2-Dichloroethane-d4	0.797	0.734	7.9	61	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	65	0.00
35	S	Dibromofluoromethane	0.339	0.358	-5.6	69	0.00
36	T	1,1-Dichloropropene	0.402	0.356	11.4	59	0.00
37	T	Ethyl Acetate	0.488	0.509	-4.3	65	0.00
38	T	Carbon Tetrachloride	0.444	0.402	9.5	59	0.00
39	T	Methylcyclohexane	0.499	0.453	9.2	57	0.00
40	TM	Benzene	1.341	1.287	4.0	61	0.00
41	T	Methacrylonitrile	0.256	0.261	-2.0	62	0.00
42	TM	1,2-Dichloroethane	0.482	0.452	6.2	59	0.00
43	T	Isopropyl Acetate	0.807	0.780	3.3	60	0.00
44	TM	Trichloroethene	0.333	0.326	2.1	62	0.00
45	C	1,2-Dichloropropane	0.330	0.334	-1.2#	64	0.00
46	T	Dibromomethane	0.254	0.254	0.0	63	0.00
47	T	Bromodichloromethane	0.446	0.461	-3.4	63	0.00
48	T	Methyl methacrylate	0.383	0.365	4.7	59	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.008	0.008	0.0	59	0.00
50	S	Toluene-d8	1.174	1.214	-3.4	67	0.00
51	T	4-Methyl-2-Pentanone	0.492	0.505	-2.6	62	0.00
52	CM	Toluene	0.813	0.821	-1.0#	63	0.00
53	T	t-1,3-Dichloropropene	0.479	0.490	-2.3	62	0.00
54	T	cis-1,3-Dichloropropene	0.510	0.540	-5.9	64	0.00
55	T	1,1,2-Trichloroethane	0.339	0.368	-8.6	67	0.00
56	T	Ethyl methacrylate	0.550	0.567	-3.1	62	0.00
57	T	1,3-Dichloropropane	0.563	0.584	-3.7	64	0.00
58	T	2-Chloroethyl Vinyl ether	0.266	0.252	5.3	61	0.00
59	T	2-Hexanone	0.374	0.389	-4.0	63	0.00
60	T	Dibromochloromethane	0.335	0.378	-12.8	67	0.00
61	T	1,2-Dibromoethane	0.351	0.371	-5.7	65	0.00
62	S	4-Bromofluorobenzene	0.435	0.470	-8.0	68	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	66	0.00
64	T	Tetrachloroethene	0.314	0.299	4.8	64	0.00
65	PM	Chlorobenzene	1.076	1.077	-0.1	67	0.00
66	T	1,1,1,2-Tetrachloroethane	0.351	0.380	-8.3	68	0.00
67	C	Ethyl Benzene	1.754	1.654	5.7#	62	0.00
68	T	m/p-Xylenes	0.671	0.679	-1.2	65	0.00
69	T	o-Xylene	0.674	0.699	-3.7	67	0.00
70	T	Styrene	1.120	1.193	-6.5	67	0.00
71	P	Bromoform	0.253	0.273	-7.9	66	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	68	0.00
73	T	Isopropylbenzene	3.542	3.318	6.3	63	0.00
74	T	N-amyl acetate	1.725	1.517	12.1	58	0.00
75	P	1,1,2,2-Tetrachloroethane	1.274	1.262	0.9	66	0.00
76	T	1,2,3-Trichloropropane	1.069	1.049	1.9	67	0.00
77	T	Bromobenzene	0.915	0.938	-2.5	69	0.00
78	T	n-propylbenzene	3.862	3.724	3.6	63	0.00
79	T	2-Chlorotoluene	2.561	2.455	4.1	66	0.00
80	T	1,3,5-Trimethylbenzene	2.953	2.853	3.4	64	0.00
81	T	trans-1,4-Dichloro-2-butene	0.389	0.398	-2.3	65	0.00
82	T	4-Chlorotoluene	2.874	2.804	2.4	66	0.00
83	T	tert-Butylbenzene	3.003	2.901	3.4	65	0.00
84	T	1,2,4-Trimethylbenzene	3.010	3.014	-0.1	66	0.00
85	T	sec-Butylbenzene	3.520	3.433	2.5	64	0.00
86	T	p-Isopropyltoluene	2.992	2.939	1.8	64	0.00
87	T	1,3-Dichlorobenzene	1.639	1.702	-3.8	70	0.00
88	T	1,4-Dichlorobenzene	1.699	1.737	-2.2	71	0.00
89	T	n-Butylbenzene	2.438	2.404	1.4	63	0.00
90	T	Hexachloroethane	0.486	0.482	0.8	63	0.00
91	T	1,2-Dichlorobenzene	1.676	1.753	-4.6	69	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.260	0.251	3.5	61	0.00
93	T	1,2,4-Trichlorobenzene	1.017	1.094	-7.6	69	0.00
94	T	Hexachlorobutadiene	0.375	0.365	2.7	66	0.00
95	T	Naphthalene	3.893	3.945	-1.3	65	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.073	1.149	-7.1	71	0.00

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