Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061124\
Data File : VX041828.D
Acq On : 11 Jun 2024 15:14
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jun 12 05:50:11 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X052924W.M
Quant Title : SW846 8260
QLast Update : Thu May 30 07:36:24 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	111	0.00
2	T	Dichlorodifluoromethane	0.439	0.401	8.7	99	0.00
3	P	Chloromethane	0.479	0.422	11.9	103	0.00
4	C	Vinyl Chloride	0.493	0.438	11.2#	101	0.00
5	T	Bromomethane	0.344	0.290	15.7	94	0.00
6	T	Chloroethane	0.298	0.272	8.7	115	0.00
7	T	Trichlorofluoromethane	0.806	0.789	2.1	113	0.00
8	T	Diethyl Ether	0.311	0.315	-1.3	116	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.457	0.426	6.8	106	0.00
10	T	Methyl Iodide	0.569	0.544	4.4	105	0.00
11	T	Tert butyl alcohol	0.108	0.105	2.8	113	-0.02
12	CM	1,1-Dichloroethene	0.446	0.397	11.0#	101	0.00
13	T	Acrolein	0.101	0.095	5.9	107	0.00
14	T	Allyl chloride	0.733	0.715	2.5	105	0.00
15	T	Acrylonitrile	0.266	0.259	2.6	108	0.00
16	T	Acetone	0.310	0.286	7.7	123	0.00
17	T	Carbon Disulfide	0.986	0.803	18.6	89	0.00
18	T	Methyl Acetate	0.586	0.630	-7.5	121	0.00
19	T	Methyl tert-butyl Ether	1.491	1.389	6.8	103	0.00
20	T	Methylene Chloride	0.549	0.465	15.3	104	0.00
21	T	trans-1,2-Dichloroethene	0.462	0.414	10.4	101	0.00
22	T	Diisopropyl ether	1.498	1.448	3.3	106	0.00
23	T	Vinyl Acetate	1.346	1.303	3.2	102	0.00
24	P	1,1-Dichloroethane	0.847	0.799	5.7	105	0.00
25	T	2-Butanone	0.381	0.393	-3.1	113	-0.01
26	T	2,2-Dichloropropane	0.695	0.649	6.6	104	0.00
27	T	cis-1,2-Dichloroethene	0.553	0.522	5.6	105	0.00
28	T	Bromochloromethane	0.365	0.344	5.8	108	0.00
29	T	Tetrahydrofuran	0.240	0.237	1.3	109	0.00
30	C	Chloroform	0.890	0.830	6.7#	103	0.00
31	T	Cyclohexane	0.724	0.662	8.6	103	0.00
32	T	1,1,1-Trichloroethane	0.780	0.723	7.3	102	0.00
33	S	1,2-Dichloroethane-d4	0.613	0.584	4.7	108	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	112	0.00
35	S	Dibromofluoromethane	0.346	0.329	4.9	108	0.00
36	T	1,1-Dichloropropene	0.419	0.385	8.1	104	0.00
37	T	Ethyl Acetate	0.528	0.499	5.5	105	0.00
38	T	Carbon Tetrachloride	0.476	0.431	9.5	100	0.00
39	T	Methylcyclohexane	0.514	0.492	4.3	104	0.00
40	TM	Benzene	1.308	1.210	7.5	103	0.00
41	T	Methacrylonitrile	0.258	0.270	-4.7	111	0.00
42	TM	1,2-Dichloroethane	0.488	0.454	7.0	103	0.00
43	T	Isopropyl Acetate	0.798	0.760	4.8	106	0.00
44	TM	Trichloroethene	0.356	0.326	8.4	102	0.00
45	C	1,2-Dichloropropane	0.311	0.302	2.9#	106	0.00
46	T	Dibromomethane	0.239	0.226	5.4	104	0.00
47	T	Bromodichloromethane	0.442	0.425	3.8	103	0.00
48	T	Methyl methacrylate	0.383	0.387	-1.0	108	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.008	0.008	0.0	113	-0.01
50	S	Toluene-d8	1.208	1.168	3.3	107	0.00
51	T	4-Methyl-2-Pentanone	0.517	0.522	-1.0	109	0.00
52	CM	Toluene	0.830	0.782	5.8#	103	0.00
53	T	t-1,3-Dichloropropene	0.435	0.428	1.6	103	0.00
54	T	cis-1,3-Dichloropropene	0.481	0.475	1.2	103	0.00
55	T	1,1,2-Trichloroethane	0.335	0.321	4.2	106	0.00
56	T	Ethyl methacrylate	0.511	0.518	-1.4	106	0.00
57	T	1,3-Dichloropropane	0.556	0.533	4.1	107	0.00
58	T	2-Chloroethyl Vinyl ether	0.241	0.242	-0.4	105	0.00
59	T	2-Hexanone	0.394	0.415	-5.3	111	0.00
60	T	Dibromochloromethane	0.371	0.363	2.2	103	0.00
61	T	1,2-Dibromoethane	0.353	0.336	4.8	104	0.00
62	S	4-Bromofluorobenzene	0.446	0.447	-0.2	110	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	112	0.00
64	T	Tetrachloroethene	0.375	0.339	9.6	104	0.00
65	PM	Chlorobenzene	1.073	0.989	7.8	105	0.00
66	T	1,1,1,2-Tetrachloroethane	0.372	0.351	5.6	104	0.00
67	C	Ethyl Benzene	1.710	1.635	4.4#	105	0.00
68	T	m/p-Xylenes	0.680	0.647	4.9	104	0.00
69	T	o-Xylene	0.677	0.637	5.9	104	0.00
70	T	Styrene	1.118	1.096	2.0	106	0.00
71	P	Bromoform	0.324	0.310	4.3	102	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	110	0.00
73	T	Isopropylbenzene	3.102	3.014	2.8	106	0.00
74	T	N-amyl acetate	1.374	1.384	-0.7	105	0.00
75	P	1,1,2,2-Tetrachloroethane	1.101	1.031	6.4	106	0.00
76	T	1,2,3-Trichloropropane	0.872	0.851	2.4	108	0.00
77	T	Bromobenzene	0.915	0.847	7.4	104	0.00
78	T	n-propylbenzene	3.406	3.429	-0.7	109	0.00
79	T	2-Chlorotoluene	2.189	2.088	4.6	106	0.00
80	T	1,3,5-Trimethylbenzene	2.590	2.556	1.3	107	0.00
81	T	trans-1,4-Dichloro-2-butene	0.320	0.313	2.2	104	0.00
82	T	4-Chlorotoluene	2.490	2.437	2.1	107	0.00
83	T	tert-Butylbenzene	2.789	2.669	4.3	105	0.00
84	T	1,2,4-Trimethylbenzene	2.624	2.586	1.4	106	0.00
85	T	sec-Butylbenzene	3.198	3.218	-0.6	108	0.00
86	T	p-Isopropyltoluene	2.805	2.826	-0.7	107	0.00
87	T	1,3-Dichlorobenzene	1.635	1.549	5.3	105	0.00
88	T	1,4-Dichlorobenzene	1.685	1.573	6.6	105	0.00
89	T	n-Butylbenzene	2.220	2.336	-5.2	110	0.00
90	T	Hexachloroethane	0.477	0.462	3.1	106	0.00
91	T	1,2-Dichlorobenzene	1.665	1.550	6.9	103	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.222	0.225	-1.4	106	0.00
93	T	1,2,4-Trichlorobenzene	1.098	1.076	2.0	105	0.00
94	T	Hexachlorobutadiene	0.544	0.518	4.8	107	0.00
95	T	Naphthalene	3.239	3.232	0.2	103	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.130	1.106	2.1	104	0.00

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