Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX123124\
Data File : VX044566.D
Acq On : 30 Dec 2024 23:54
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Dec 31 03:44:33 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121124W.M
Quant Title : SW846 8260
QLast Update : Thu Dec 12 04:28:14 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	107	0.00
2	T	Dichlorodifluoromethane	0.773	0.656	15.1	89	0.00
3	P	Chloromethane	0.739	0.595	19.5	84	0.00
4	C	Vinyl Chloride	0.770	0.637	17.3#	87	0.00
5	T	Bromomethane	0.546	0.434	20.5	84	0.00
6	T	Chloroethane	0.480	0.411	14.4	83	0.00
7	T	Trichlorofluoromethane	1.508	1.187	21.3	83	0.00
8	T	Diethyl Ether	0.515	0.452	12.2	94	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.610	0.575	5.7	100	0.00
10	T	Methyl Iodide	0.804	0.776	3.5	98	0.00
11	T	Tert butyl alcohol	0.124	0.102	17.7	91	0.00
12	CM	1,1-Dichloroethene	0.560	0.554	1.1#	100	0.00
13	T	Acrolein	0.179	0.325	-81.6#	189#	0.00
14	T	Allyl chloride	0.933	0.814	12.8	87	0.00
15	T	Acrylonitrile	0.342	0.306	10.5	92	0.00
16	T	Acetone	0.357	0.284	20.4	80	0.00
17	T	Carbon Disulfide	1.065	0.937	12.0	87	0.00
18	T	Methyl Acetate	0.922	0.841	8.8	95	0.00
19	T	Methyl tert-butyl Ether	2.187	1.892	13.5	88	0.00
20	T	Methylene Chloride	0.671	0.598	10.9	93	0.00
21	T	trans-1,2-Dichloroethene	0.596	0.545	8.6	95	0.00
22	T	Diisopropyl ether	2.102	1.792	14.7	89	0.00
23	T	Vinyl Acetate	1.709	1.560	8.7	88	0.00
24	P	1,1-Dichloroethane	1.172	1.065	9.1	92	0.00
25	T	2-Butanone	0.508	0.435	14.4	85	0.00
26	T	2,2-Dichloropropane	0.952	0.688	27.7#	71	0.00
27	T	cis-1,2-Dichloroethene	0.756	0.682	9.8	95	0.00
28	T	Bromochloromethane	0.575	0.455	20.9	82	0.00
29	T	Tetrahydrofuran	0.326	0.278	14.7	88	0.00
30	C	Chloroform	1.316	1.146	12.9#	92	0.00
31	T	Cyclohexane	0.946	0.793	16.2	87	0.00
32	T	1,1,1-Trichloroethane	1.093	1.005	8.1	92	0.00
33	S	1,2-Dichloroethane-d4	0.877	0.721	17.8	84	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	97	0.00
35	S	Dibromofluoromethane	0.346	0.346	0.0	91	0.00
36	T	1,1-Dichloropropene	0.448	0.428	4.5	93	0.00
37	T	Ethyl Acetate	0.553	0.509	8.0	85	0.00
38	T	Carbon Tetrachloride	0.482	0.484	-0.4	93	0.00
39	T	Methylcyclohexane	0.535	0.513	4.1	89	0.00
40	TM	Benzene	1.359	1.334	1.8	92	0.00
41	T	Methacrylonitrile	0.294	0.271	7.8	87	0.00
42	TM	1,2-Dichloroethane	0.560	0.526	6.1	87	0.00
43	T	Isopropyl Acetate	0.865	0.822	5.0	87	0.00
44	TM	Trichloroethene	0.339	0.354	-4.4	98	0.00
45	C	1,2-Dichloropropane	0.347	0.331	4.6#	90	0.00
46	T	Dibromomethane	0.269	0.267	0.7	90	0.00
47	T	Bromodichloromethane	0.465	0.478	-2.8	91	0.00
48	T	Methyl methacrylate	0.420	0.394	6.2	86	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.007	0.006	14.3	81	0.00
50	S	Toluene-d8	1.168	1.133	3.0	88	0.00
51	T	4-Methyl-2-Pentanone	0.556	0.539	3.1	88	0.00
52	CM	Toluene	0.853	0.835	2.1#	92	0.00
53	T	t-1,3-Dichloropropene	0.455	0.458	-0.7	86	0.00
54	T	cis-1,3-Dichloropropene	0.507	0.510	-0.6	87	0.00
55	T	1,1,2-Trichloroethane	0.339	0.351	-3.5	95	0.00
56	T	Ethyl methacrylate	0.535	0.539	-0.7	90	0.00
57	T	1,3-Dichloropropane	0.590	0.579	1.9	91	0.00
58	T	2-Chloroethyl Vinyl ether	0.270	0.233	13.7	77	0.00
59	T	2-Hexanone	0.403	0.398	1.2	88	0.00
60	T	Dibromochloromethane	0.326	0.361	-10.7	94	0.00
61	T	1,2-Dibromoethane	0.345	0.364	-5.5	96	0.00
62	S	4-Bromofluorobenzene	0.408	0.410	-0.5	90	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	97	0.00
64	T	Tetrachloroethene	0.332	0.332	0.0	101	0.00
65	PM	Chlorobenzene	1.071	1.067	0.4	95	0.00
66	T	1,1,1,2-Tetrachloroethane	0.344	0.376	-9.3	98	0.00
67	C	Ethyl Benzene	1.851	1.830	1.1#	92	0.00
68	T	m/p-Xylenes	0.679	0.685	-0.9	94	0.00
69	T	o-Xylene	0.687	0.687	0.0	95	0.00
70	T	Styrene	1.102	1.146	-4.0	96	0.00
71	P	Bromoform	0.219	0.264	-20.5	104	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	102	0.00
73	T	Isopropylbenzene	3.828	3.680	3.9	96	0.00
74	T	N-amyl acetate	1.769	1.627	8.0	87	0.00
75	P	1,1,2,2-Tetrachloroethane	1.329	1.263	5.0	97	0.00
76	T	1,2,3-Trichloropropane	1.116	1.018	8.8	93	0.00
77	T	Bromobenzene	0.928	0.935	-0.8	102	0.00
78	T	n-propylbenzene	4.231	4.094	3.2	93	0.00
79	T	2-Chlorotoluene	2.736	2.523	7.8	93	0.00
80	T	1,3,5-Trimethylbenzene	3.174	3.025	4.7	94	0.00
81	T	trans-1,4-Dichloro-2-butene	0.347	0.302	13.0	84	0.00
82	T	4-Chlorotoluene	3.030	2.881	4.9	95	0.00
83	T	tert-Butylbenzene	3.137	3.131	0.2	98	0.00
84	T	1,2,4-Trimethylbenzene	3.117	3.066	1.6	95	0.00
85	T	sec-Butylbenzene	3.808	3.694	3.0	95	0.00
86	T	p-Isopropyltoluene	3.170	3.165	0.2	97	0.00
87	T	1,3-Dichlorobenzene	1.621	1.658	-2.3	101	0.00
88	T	1,4-Dichlorobenzene	1.667	1.661	0.4	102	0.00
89	T	n-Butylbenzene	2.665	2.577	3.3	93	0.00
90	T	Hexachloroethane	0.463	0.475	-2.6	96	0.00
91	T	1,2-Dichlorobenzene	1.683	1.678	0.3	99	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.258	0.241	6.6	90	0.00
93	T	1,2,4-Trichlorobenzene	0.923	1.013	-9.8	106	0.00
94	T	Hexachlorobutadiene	0.371	0.413	-11.3	114	0.00
95	T	Naphthalene	3.603	3.580	0.6	95	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.979	1.063	-8.6	107	0.00

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