Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082324\
Data File : VX043093.D
Acq On : 23 Aug 2024 08:27
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Aug 24 00:44:13 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X082224W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 23 08:42:59 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	0.447	0.415	7.2	95	0.00
3	P	Chloromethane	0.671	0.614	8.5	103	0.00
4	C	Vinyl Chloride	0.710	0.654	7.9#	104	0.00
5	T	Bromomethane	0.423	0.416	1.7	107	0.00
6	T	Chloroethane	0.378	0.313	17.2	93	0.00
7	T	Trichlorofluoromethane	1.200	1.095	8.8	106	0.00
8	T	Diethyl Ether	0.519	0.457	11.9	95	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.585	0.551	5.8	102	0.00
10	T	Methyl Iodide	0.620	0.594	4.2	105	0.00
11	T	Tert butyl alcohol	0.170	0.154	9.4	93	0.00
12	CM	1,1-Dichloroethene	0.588	0.538	8.5#	103	0.00
13	T	Acrolein	0.082	0.063	23.2	93	0.00
14	T	Allyl chloride	1.042	0.982	5.8	103	0.00
15	T	Acrylonitrile	0.400	0.355	11.3	94	0.00
16	T	Acetone	0.361	0.382	-5.8	116	0.00
17	T	Carbon Disulfide	1.514	1.381	8.8	102	0.00
18	T	Methyl Acetate	1.145	1.045	8.7	96	0.00
19	T	Methyl tert-butyl Ether	2.211	2.042	7.6	96	0.00
20	T	Methylene Chloride	0.699	0.626	10.4	100	0.00
21	T	trans-1,2-Dichloroethene	0.604	0.557	7.8	100	0.00
22	T	Diisopropyl ether	2.284	2.135	6.5	99	0.00
23	T	Vinyl Acetate	2.559	2.432	5.0	97	0.00
24	P	1,1-Dichloroethane	1.217	1.118	8.1	99	0.00
25	T	2-Butanone	0.549	0.523	4.7	98	0.00
26	T	2,2-Dichloropropane	1.031	0.998	3.2	109	0.00
27	T	cis-1,2-Dichloroethene	0.755	0.704	6.8	101	0.00
28	T	Bromochloromethane	0.555	0.486	12.4	97	0.00
29	T	Tetrahydrofuran	0.364	0.327	10.2	91	0.00
30	C	Chloroform	1.223	1.146	6.3#	101	0.00
31	T	Cyclohexane	1.025	0.940	8.3	101	0.00
32	T	1,1,1-Trichloroethane	1.036	0.980	5.4	103	0.00
33	S	1,2-Dichloroethane-d4	0.822	0.750	8.8	99	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	106	0.00
35	S	Dibromofluoromethane	0.345	0.325	5.8	101	0.00
36	T	1,1-Dichloropropene	0.437	0.431	1.4	105	0.00
37	T	Ethyl Acetate	0.620	0.556	10.3	94	0.00
38	T	Carbon Tetrachloride	0.457	0.451	1.3	103	0.00
39	T	Methylcyclohexane	0.577	0.555	3.8	103	0.00
40	TM	Benzene	1.422	1.361	4.3	102	0.00
41	T	Methacrylonitrile	0.311	0.292	6.1	94	0.00
42	TM	1,2-Dichloroethane	0.510	0.490	3.9	99	0.00
43	T	Isopropyl Acetate	0.977	0.911	6.8	95	0.00
44	TM	Trichloroethene	0.324	0.318	1.9	106	0.00
45	C	1,2-Dichloropropane	0.359	0.351	2.2#	102	0.00
46	T	Dibromomethane	0.263	0.249	5.3	100	0.00
47	T	Bromodichloromethane	0.519	0.504	2.9	101	0.00
48	T	Methyl methacrylate	0.433	0.414	4.4	94	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.009	0.008	11.1	114	0.00
50	S	Toluene-d8	1.244	1.213	2.5	105	0.00
51	T	4-Methyl-2-Pentanone	0.587	0.557	5.1	94	0.00
52	CM	Toluene	0.862	0.861	0.1#	105	0.00
53	T	t-1,3-Dichloropropene	0.527	0.538	-2.1	103	0.00
54	T	cis-1,3-Dichloropropene	0.579	0.570	1.6	102	0.00
55	T	1,1,2-Trichloroethane	0.348	0.335	3.7	100	0.00
56	T	Ethyl methacrylate	0.601	0.588	2.2	98	0.00
57	T	1,3-Dichloropropane	0.608	0.583	4.1	101	0.00
58	T	2-Chloroethyl Vinyl ether	0.287	0.276	3.8	96	0.00
59	T	2-Hexanone	0.451	0.441	2.2	96	0.00
60	T	Dibromochloromethane	0.384	0.388	-1.0	100	0.00
61	T	1,2-Dibromoethane	0.345	0.348	-0.9	102	0.00
62	S	4-Bromofluorobenzene	0.433	0.431	0.5	104	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	106	0.00
64	T	Tetrachloroethene	0.329	0.319	3.0	109	0.00
65	PM	Chlorobenzene	1.096	1.057	3.6	103	0.00
66	T	1,1,1,2-Tetrachloroethane	0.377	0.369	2.1	104	0.00
67	C	Ethyl Benzene	1.885	1.899	-0.7#	107	0.00
68	T	m/p-Xylenes	0.717	0.721	-0.6	106	0.00
69	T	o-Xylene	0.728	0.717	1.5	105	0.00
70	T	Styrene	1.191	1.207	-1.3	105	0.00
71	P	Bromoform	0.311	0.310	0.3	99	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	106	0.00
73	T	Isopropylbenzene	3.904	3.702	5.2	106	0.00
74	T	N-amyl acetate	2.073	1.925	7.1	96	0.00
75	P	1,1,2,2-Tetrachloroethane	1.451	1.274	12.2	97	0.00
76	T	1,2,3-Trichloropropane	1.164	1.063	8.7	98	0.00
77	T	Bromobenzene	0.884	0.840	5.0	104	0.00
78	T	n-propylbenzene	4.393	4.332	1.4	106	0.00
79	T	2-Chlorotoluene	2.754	2.577	6.4	105	0.00
80	T	1,3,5-Trimethylbenzene	3.177	3.074	3.2	104	0.00
81	T	trans-1,4-Dichloro-2-butene	0.502	0.468	6.8	100	0.00
82	T	4-Chlorotoluene	3.076	2.984	3.0	107	0.00
83	T	tert-Butylbenzene	3.307	3.126	5.5	105	0.00
84	T	1,2,4-Trimethylbenzene	3.183	3.114	2.2	104	0.00
85	T	sec-Butylbenzene	4.000	3.980	0.5	106	0.00
86	T	p-Isopropyltoluene	3.247	3.279	-1.0	106	0.00
87	T	1,3-Dichlorobenzene	1.665	1.632	2.0	105	0.00
88	T	1,4-Dichlorobenzene	1.674	1.640	2.0	105	0.00
89	T	n-Butylbenzene	2.863	2.983	-4.2	106	0.00
90	T	Hexachloroethane	0.674	0.645	4.3	106	0.00
91	T	1,2-Dichlorobenzene	1.675	1.610	3.9	104	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.316	0.291	7.9	95	0.00
93	T	1,2,4-Trichlorobenzene	0.911	0.952	-4.5	108	0.00
94	T	Hexachlorobutadiene	0.355	0.361	-1.7	110	0.00
95	T	Naphthalene	3.562	3.406	4.4	98	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.956	0.932	2.5	105	0.00

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