Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021524\
Data File : VX040260.D
Acq On : 15 Feb 2024 18:17
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Feb 16 00:54:30 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020924W.M
Quant Title : SW846 8260
QLast Update : Mon Feb 12 00:21:14 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	90	0.00
2	T	Dichlorodifluoromethane	0.565	0.580	-2.7	88	0.00
3	P	Chloromethane	0.582	0.546	6.2	87	0.00
4	C	Vinyl Chloride	0.615	0.590	4.1#	84	0.00
5	T	Bromomethane	0.347	0.383	-10.4	88	0.00
6	T	Chloroethane	0.388	0.373	3.9	88	0.00
7	T	Trichlorofluoromethane	0.988	0.969	1.9	88	0.00
8	T	Diethyl Ether	0.371	0.363	2.2	93	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.530	0.523	1.3	89	0.00
10	T	Methyl Iodide	0.589	0.637	-8.1	93	0.00
11	T	Tert butyl alcohol	0.145	0.141	2.8	89	0.00
12	CM	1,1-Dichloroethene	0.510	0.508	0.4#	91	0.00
13	T	Acrolein	0.134	0.143	-6.7	104	0.00
14	T	Allyl chloride	0.886	0.856	3.4	89	0.00
15	T	Acrylonitrile	0.324	0.335	-3.4	92	0.00
16	T	Acetone	0.306	0.285	6.9	87	0.00
17	T	Carbon Disulfide	1.348	1.220	9.5	87	0.00
18	T	Methyl Acetate	0.819	0.734	10.4	81	0.00
19	T	Methyl tert-butyl Ether	1.798	1.837	-2.2	90	0.00
20	T	Methylene Chloride	0.624	0.588	5.8	91	0.00
21	T	trans-1,2-Dichloroethene	0.581	0.551	5.2	90	0.00
22	T	Diisopropyl ether	1.797	1.873	-4.2	92	0.00
23	T	Vinyl Acetate	1.602	1.728	-7.9	95	0.00
24	P	1,1-Dichloroethane	1.047	1.048	-0.1	91	0.00
25	T	2-Butanone	0.478	0.472	1.3	89	0.00
26	T	2,2-Dichloropropane	0.806	0.817	-1.4	90	0.00
27	T	cis-1,2-Dichloroethene	0.663	0.672	-1.4	93	0.00
28	T	Bromochloromethane	0.444	0.415	6.5	81	0.00
29	T	Tetrahydrofuran	0.311	0.311	0.0	90	0.00
30	C	Chloroform	1.132	1.153	-1.9#	93	0.00
31	T	Cyclohexane	0.887	0.839	5.4	88	0.00
32	T	1,1,1-Trichloroethane	0.952	0.969	-1.8	91	0.00
33	S	1,2-Dichloroethane-d4	0.744	0.710	4.6	89	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	94	0.00
35	S	Dibromofluoromethane	0.349	0.329	5.7	90	0.00
36	T	1,1-Dichloropropene	0.489	0.465	4.9	89	0.00
37	T	Ethyl Acetate	0.544	0.533	2.0	94	0.00
38	T	Carbon Tetrachloride	0.465	0.458	1.5	91	0.00
39	T	Methylcyclohexane	0.568	0.532	6.3	87	0.00
40	TM	Benzene	1.368	1.349	1.4	91	0.00
41	T	Methacrylonitrile	0.289	0.287	0.7	92	0.00
42	TM	1,2-Dichloroethane	0.535	0.536	-0.2	90	0.00
43	T	Isopropyl Acetate	0.850	0.860	-1.2	93	0.00
44	TM	Trichloroethene	0.377	0.362	4.0	90	0.00
45	C	1,2-Dichloropropane	0.356	0.370	-3.9#	95	0.00
46	T	Dibromomethane	0.262	0.272	-3.8	92	0.00
47	T	Bromodichloromethane	0.505	0.522	-3.4	93	0.00
48	T	Methyl methacrylate	0.435	0.433	0.5	89	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.009	0.008	11.1	82	0.00
50	S	Toluene-d8	1.306	1.222	6.4	89	0.00
51	T	4-Methyl-2-Pentanone	0.580	0.593	-2.2	92	0.00
52	CM	Toluene	0.896	0.889	0.8#	90	0.00
53	T	t-1,3-Dichloropropene	0.528	0.565	-7.0	93	0.00
54	T	cis-1,3-Dichloropropene	0.566	0.596	-5.3	93	0.00
55	T	1,1,2-Trichloroethane	0.382	0.382	0.0	94	0.00
56	T	Ethyl methacrylate	0.572	0.614	-7.3	93	0.00
57	T	1,3-Dichloropropane	0.624	0.645	-3.4	94	0.00
58	T	2-Chloroethyl Vinyl ether	0.271	0.288	-6.3	95	0.00
59	T	2-Hexanone	0.460	0.471	-2.4	91	0.00
60	T	Dibromochloromethane	0.389	0.403	-3.6	91	0.00
61	T	1,2-Dibromoethane	0.406	0.418	-3.0	93	0.00
62	S	4-Bromofluorobenzene	0.533	0.507	4.9	90	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	93	0.00
64	T	Tetrachloroethene	0.350	0.343	2.0	97	0.00
65	PM	Chlorobenzene	1.044	1.012	3.1	92	0.00
66	T	1,1,1,2-Tetrachloroethane	0.361	0.368	-1.9	91	0.00
67	C	Ethyl Benzene	1.859	1.865	-0.3#	91	0.00
68	T	m/p-Xylenes	0.702	0.708	-0.9	92	0.00
69	T	o-Xylene	0.682	0.697	-2.2	92	0.00
70	T	Styrene	1.134	1.186	-4.6	94	0.00
71	P	Bromoform	0.296	0.319	-7.8	93	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	93	0.00
73	T	Isopropylbenzene	3.522	3.509	0.4	94	0.00
74	T	N-amyl acetate	1.510	1.608	-6.5	95	0.00
75	P	1,1,2,2-Tetrachloroethane	1.265	1.246	1.5	93	0.00
76	T	1,2,3-Trichloropropane	1.013	1.039	-2.6	94	0.00
77	T	Bromobenzene	0.832	0.844	-1.4	96	0.00
78	T	n-propylbenzene	4.264	4.257	0.2	93	0.00
79	T	2-Chlorotoluene	2.575	2.461	4.4	91	0.00
80	T	1,3,5-Trimethylbenzene	2.965	2.965	0.0	90	0.00
81	T	trans-1,4-Dichloro-2-butene	0.328	0.338	-3.0	94	0.00
82	T	4-Chlorotoluene	3.050	2.965	2.8	92	0.00
83	T	tert-Butylbenzene	2.907	2.814	3.2	91	0.00
84	T	1,2,4-Trimethylbenzene	3.000	2.992	0.3	93	0.00
85	T	sec-Butylbenzene	3.736	3.777	-1.1	94	0.00
86	T	p-Isopropyltoluene	3.062	3.068	-0.2	92	0.00
87	T	1,3-Dichlorobenzene	1.648	1.618	1.8	92	0.00
88	T	1,4-Dichlorobenzene	1.745	1.624	6.9	91	0.00
89	T	n-Butylbenzene	2.956	2.937	0.6	92	0.00
90	T	Hexachloroethane	0.483	0.506	-4.8	93	0.00
91	T	1,2-Dichlorobenzene	1.595	1.582	0.8	94	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.292	0.292	0.0	89	0.00
93	T	1,2,4-Trichlorobenzene	1.092	1.068	2.2	94	0.00
94	T	Hexachlorobutadiene	0.436	0.411	5.7	94	0.00
95	T	Naphthalene	3.450	3.443	0.2	92	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.041	1.050	-0.9	95	0.00

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