Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010424\
Data File : VX039616.D
Acq On : 04 Jan 2024 09:56
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jan 05 00:31:58 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121323W.M
Quant Title : SW846 8260
QLast Update : Thu Dec 14 01:28:15 2023
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	0.703	0.681	3.1	84	0.00
3	P	Chloromethane	0.779	0.779	0.0	89	0.00
4	C	Vinyl Chloride	0.724	0.747	-3.2#	94	0.00
5	T	Bromomethane	0.417	0.413	1.0	81	0.00
6	T	Chloroethane	0.437	0.441	-0.9	95	0.00
7	T	Trichlorofluoromethane	1.061	1.085	-2.3	92	0.00
8	T	Diethyl Ether	0.367	0.400	-9.0	98	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.647	0.663	-2.5	93	0.00
10	T	Methyl Iodide	0.669	0.701	-4.8	94	0.00
11	T	Tert butyl alcohol	0.230	0.203	11.7	82	0.00
12	CM	1,1-Dichloroethene	0.643	0.645	-0.3#	90	0.00
13	T	Acrolein	0.183	0.209	-14.2	104	0.00
14	T	Allyl chloride	1.303	1.308	-0.4	91	0.00
15	T	Acrylonitrile	0.460	0.477	-3.7	93	0.00
16	T	Acetone	0.661	0.625	5.4	109	0.00
17	T	Carbon Disulfide	1.882	1.675	11.0	81	0.00
18	T	Methyl Acetate	1.981	2.169	-9.5	97	0.00
19	T	Methyl tert-butyl Ether	2.325	2.376	-2.2	93	0.00
20	T	Methylene Chloride	0.764	0.748	2.1	91	0.00
21	T	trans-1,2-Dichloroethene	0.700	0.692	1.1	90	0.00
22	T	Diisopropyl ether	2.371	2.517	-6.2	96	0.00
23	T	Vinyl Acetate	1.765	1.829	-3.6	92	0.00
24	P	1,1-Dichloroethane	1.340	1.360	-1.5	93	0.00
25	T	2-Butanone	0.790	0.740	6.3	94	0.00
26	T	2,2-Dichloropropane	1.170	1.134	3.1	88	0.00
27	T	cis-1,2-Dichloroethene	0.772	0.800	-3.6	92	0.00
28	T	Bromochloromethane	0.654	0.641	2.0	83	0.00
29	T	Tetrahydrofuran	0.436	0.445	-2.1	91	0.00
30	C	Chloroform	1.339	1.352	-1.0#	93	0.00
31	T	Cyclohexane	1.183	1.189	-0.5	91	-0.02
32	T	1,1,1-Trichloroethane	1.163	1.159	0.3	89	0.00
33	S	1,2-Dichloroethane-d4	0.916	0.835	8.8	87	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	87	0.00
35	S	Dibromofluoromethane	0.345	0.349	-1.2	93	0.00
36	T	1,1-Dichloropropene	0.545	0.557	-2.2	90	0.00
37	T	Ethyl Acetate	0.673	0.698	-3.7	90	0.00
38	T	Carbon Tetrachloride	0.520	0.529	-1.7	88	0.00
39	T	Methylcyclohexane	0.655	0.682	-4.1	91	0.00
40	TM	Benzene	1.542	1.612	-4.5	91	0.00
41	T	Methacrylonitrile	0.359	0.385	-7.2	91	-0.01
42	TM	1,2-Dichloroethane	0.624	0.627	-0.5	88	0.00
43	T	Isopropyl Acetate	1.095	1.146	-4.7	91	0.00
44	TM	Trichloroethene	0.389	0.392	-0.8	90	0.00
45	C	1,2-Dichloropropane	0.414	0.450	-8.7#	95	0.00
46	T	Dibromomethane	0.291	0.298	-2.4	90	0.00
47	T	Bromodichloromethane	0.556	0.585	-5.2	90	0.00
48	T	Methyl methacrylate	0.640	0.678	-5.9	90	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.009	0.009	0.0	85	0.00
50	S	Toluene-d8	1.282	1.298	-1.2	92	0.00
51	T	4-Methyl-2-Pentanone	0.698	0.745	-6.7	93	0.00
52	CM	Toluene	0.931	0.992	-6.6#	93	0.00
53	T	t-1,3-Dichloropropene	0.612	0.650	-6.2	90	0.00
54	T	cis-1,3-Dichloropropene	0.659	0.697	-5.8	90	0.00
55	T	1,1,2-Trichloroethane	0.389	0.417	-7.2	95	0.00
56	T	Ethyl methacrylate	0.474	0.529	-11.6	93	0.00
57	T	1,3-Dichloropropane	0.672	0.708	-5.4	93	0.00
58	T	2-Chloroethyl Vinyl ether	0.279	0.337	-20.8	100	0.00
59	T	2-Hexanone	0.602	0.621	-3.2	95	0.00
60	T	Dibromochloromethane	0.393	0.413	-5.1	91	0.00
61	T	1,2-Dibromoethane	0.415	0.441	-6.3	92	0.00
62	S	4-Bromofluorobenzene	0.529	0.522	1.3	92	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	87	0.00
64	T	Tetrachloroethene	0.327	0.329	-0.6	93	0.00
65	PM	Chlorobenzene	1.091	1.121	-2.7	93	0.00
66	T	1,1,1,2-Tetrachloroethane	0.385	0.408	-6.0	93	0.00
67	C	Ethyl Benzene	2.031	2.135	-5.1#	93	0.00
68	T	m/p-Xylenes	0.728	0.769	-5.6	93	0.00
69	T	o-Xylene	0.704	0.745	-5.8	93	0.00
70	T	Styrene	1.030	1.118	-8.5	95	0.00
71	P	Bromoform	0.287	0.307	-7.0	91	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	88	0.00
73	T	Isopropylbenzene	3.858	4.102	-6.3	94	0.00
74	T	N-amyl acetate	1.952	2.143	-9.8	95	0.00
75	P	1,1,2,2-Tetrachloroethane	1.435	1.529	-6.6	95	0.00
76	T	1,2,3-Trichloropropane	1.294	1.362	-5.3	93	0.00
77	T	Bromobenzene	0.853	0.892	-4.6	93	0.00
78	T	n-propylbenzene	4.753	5.074	-6.8	95	0.00
79	T	2-Chlorotoluene	2.875	2.967	-3.2	94	0.00
80	T	1,3,5-Trimethylbenzene	3.286	3.522	-7.2	95	0.00
81	T	trans-1,4-Dichloro-2-butene	0.459	0.472	-2.8	90	0.00
82	T	4-Chlorotoluene	3.377	3.500	-3.6	93	0.00
83	T	tert-Butylbenzene	3.128	3.364	-7.5	95	0.00
84	T	1,2,4-Trimethylbenzene	3.370	3.594	-6.6	95	0.00
85	T	sec-Butylbenzene	3.980	4.330	-8.8	98	0.00
86	T	p-Isopropyltoluene	3.340	3.631	-8.7	97	0.00
87	T	1,3-Dichlorobenzene	1.676	1.722	-2.7	93	0.00
88	T	1,4-Dichlorobenzene	1.745	1.743	0.1	94	0.00
89	T	n-Butylbenzene	3.283	3.704	-12.8	98	0.00
90	T	Hexachloroethane	0.603	0.670	-11.1	95	0.00
91	T	1,2-Dichlorobenzene	1.604	1.665	-3.8	94	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.378	0.386	-2.1	84	0.00
93	T	1,2,4-Trichlorobenzene	1.050	1.113	-6.0	94	0.00
94	T	Hexachlorobutadiene	0.396	0.455	-14.9	105	0.00
95	T	Naphthalene	3.657	3.944	-7.8	93	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.014	1.081	-6.6	96	0.00

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