Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070622\
Data File : VX029932.D
Acq On : 06 Jul 2022 09:02
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jul 07 02:30:59 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062822W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 29 05:54:51 2022
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	108	0.00
2	T	Dichlorodifluoromethane	0.488	0.481	1.4	97	0.00
3	P	Chloromethane	0.562	0.491	12.6	87	0.00
4	C	Vinyl Chloride	0.559	0.551	1.4#	97	0.00
5	T	Bromomethane	0.308	0.231	25.0	80	0.00
6	T	Chloroethane	0.327	0.276	15.6	90	0.00
7	T	Trichlorofluoromethane	0.717	0.711	0.8	100	0.00
8	T	Diethyl Ether	0.322	0.299	7.1	97	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.501	0.483	3.6	101	0.00
10	T	Methyl Iodide	0.608	0.482	20.7	72	0.00
11	T	Tert butyl alcohol	0.166	0.151	9.0	94	0.00
12	CM	1,1-Dichloroethene	0.515	0.487	5.4#	98	0.00
13	T	Acrolein	0.083	0.035	57.8#	46#	0.00
14	T	Allyl chloride	0.950	0.872	8.2	94	0.00
15	T	Acrylonitrile	0.386	0.354	8.3	93	0.00
16	T	Acetone	0.310	0.274	11.6	92	0.00
17	T	Carbon Disulfide	1.280	1.136	11.3	90	0.00
18	T	Methyl Acetate	0.955	0.860	9.9	94	0.00
19	T	Methyl tert-butyl Ether	1.738	1.641	5.6	95	0.00
20	T	Methylene Chloride	0.654	0.570	12.8	96	0.00
21	T	trans-1,2-Dichloroethene	0.565	0.520	8.0	96	0.00
22	T	Diisopropyl ether	1.920	1.772	7.7	93	0.00
23	T	Vinyl Acetate	1.661	1.547	6.9	92	0.00
24	P	1,1-Dichloroethane	1.013	0.965	4.7	97	0.00
25	T	2-Butanone	0.537	0.483	10.1	91	0.00
26	T	2,2-Dichloropropane	0.665	0.685	-3.0	104	0.00
27	T	cis-1,2-Dichloroethene	0.667	0.638	4.3	98	0.00
28	T	Bromochloromethane	0.406	0.378	6.9	96	0.00
29	T	Tetrahydrofuran	0.354	0.323	8.8	91	0.00
30	C	Chloroform	0.993	0.959	3.4#	98	0.00
31	T	Cyclohexane	0.882	0.849	3.7	99	0.00
32	T	1,1,1-Trichloroethane	0.791	0.764	3.4	99	0.00
33	S	1,2-Dichloroethane-d4	0.633	0.594	6.2	95	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	104	0.00
35	S	Dibromofluoromethane	0.312	0.306	1.9	98	0.00
36	T	1,1-Dichloropropene	0.416	0.403	3.1	98	0.00
37	T	Ethyl Acetate	0.568	0.521	8.3	90	0.00
38	T	Carbon Tetrachloride	0.360	0.367	-1.9	101	0.00
39	T	Methylcyclohexane	0.502	0.526	-4.8	103	0.00
40	TM	Benzene	1.344	1.306	2.8	97	0.00
41	T	Methacrylonitrile	0.302	0.287	5.0	92	0.00
42	TM	1,2-Dichloroethane	0.412	0.398	3.4	93	0.00
43	T	Isopropyl Acetate	0.856	0.818	4.4	93	0.00
44	TM	Trichloroethene	0.362	0.342	5.5	102	0.00
45	C	1,2-Dichloropropane	0.355	0.342	3.7#	96	0.00
46	T	Dibromomethane	0.232	0.230	0.9	97	0.00
47	T	Bromodichloromethane	0.416	0.419	-0.7	97	0.00
48	T	Methyl methacrylate	0.406	0.392	3.4	93	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.010	0.009	10.0	94	0.00
50	S	Toluene-d8	1.172	1.199	-2.3	100	0.00
51	T	4-Methyl-2-Pentanone	0.564	0.539	4.4	92	0.00
52	CM	Toluene	0.811	0.809	0.2#	97	0.00
53	T	t-1,3-Dichloropropene	0.444	0.457	-2.9	97	0.00
54	T	cis-1,3-Dichloropropene	0.501	0.515	-2.8	98	0.00
55	T	1,1,2-Trichloroethane	0.353	0.339	4.0	95	0.00
56	T	Ethyl methacrylate	0.557	0.551	1.1	94	0.00
57	T	1,3-Dichloropropane	0.568	0.548	3.5	96	0.00
58	T	2-Chloroethyl Vinyl ether	0.266	0.238	10.5	88	0.00
59	T	2-Hexanone	0.438	0.418	4.6	92	0.00
60	T	Dibromochloromethane	0.312	0.320	-2.6	98	0.00
61	T	1,2-Dibromoethane	0.361	0.347	3.9	95	0.00
62	S	4-Bromofluorobenzene	0.414	0.435	-5.1	101	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	104	0.00
64	T	Tetrachloroethene	0.302	0.354	-17.2	124	0.00
65	PM	Chlorobenzene	1.004	0.964	4.0	98	0.00
66	T	1,1,1,2-Tetrachloroethane	0.335	0.344	-2.7	99	0.00
67	C	Ethyl Benzene	1.746	1.726	1.1#	99	0.00
68	T	m/p-Xylenes	0.670	0.669	0.1	100	0.00
69	T	o-Xylene	0.678	0.656	3.2	97	0.00
70	T	Styrene	1.121	1.115	0.5	99	0.00
71	P	Bromoform	0.239	0.256	-7.1	98	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	109	0.00
73	T	Isopropylbenzene	3.618	3.380	6.6	101	0.00
74	T	N-amyl acetate	1.791	1.608	10.2	89	0.00
75	P	1,1,2,2-Tetrachloroethane	1.424	1.258	11.7	94	0.00
76	T	1,2,3-Trichloropropane	1.197	1.123	6.2	97	0.00
77	T	Bromobenzene	0.870	0.805	7.5	98	0.00
78	T	n-propylbenzene	4.267	4.106	3.8	101	0.00
79	T	2-Chlorotoluene	2.537	2.374	6.4	99	0.00
80	T	1,3,5-Trimethylbenzene	3.003	2.866	4.6	102	0.00
81	T	trans-1,4-Dichloro-2-butene	0.377	0.390	-3.4	98	0.00
82	T	4-Chlorotoluene	2.890	2.722	5.8	102	0.00
83	T	tert-Butylbenzene	2.977	2.799	6.0	100	0.00
84	T	1,2,4-Trimethylbenzene	3.009	2.930	2.6	103	0.00
85	T	sec-Butylbenzene	3.751	3.818	-1.8	107	0.00
86	T	p-Isopropyltoluene	2.994	3.111	-3.9	108	0.00
87	T	1,3-Dichlorobenzene	1.671	1.607	3.8	105	0.00
88	T	1,4-Dichlorobenzene	1.705	1.581	7.3	102	0.00
89	T	n-Butylbenzene	2.814	3.016	-7.2	113	0.00
90	T	Hexachloroethane	0.488	0.513	-5.1	110	0.00
91	T	1,2-Dichlorobenzene	1.641	1.579	3.8	103	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.298	0.296	0.7	105	0.00
93	T	1,2,4-Trichlorobenzene	0.995	0.958	3.7	103	0.00
94	T	Hexachlorobutadiene	0.368	0.354	3.8	107	0.00
95	T	Naphthalene	4.038	3.859	4.4	99	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.018	0.976	4.1	102	0.00

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