Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071322\
Data File : VX030050.D
Acq On : 13 Jul 2022 17:34
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jul 14 04:57:36 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X071222W.M
Quant Title : SW846 8260
QLast Update : Wed Jul 13 09:05:23 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	97	0.00
2	T	Dichlorodifluoromethane	0.530	0.607	-14.5	94	0.00
3	P	Chloromethane	0.521	0.628	-20.5	102	0.00
4	C	Vinyl Chloride	0.579	0.608	-5.0#	92	0.00
5	T	Bromomethane	0.246	0.206	16.3	85	-0.02
6	T	Chloroethane	0.326	0.344	-5.5	94	-0.02
7	T	Trichlorofluoromethane	0.747	0.792	-6.0	93	-0.01
8	T	Diethyl Ether	0.309	0.315	-1.9	92	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.510	0.531	-4.1	94	-0.01
10	T	Methyl Iodide	0.419	0.511	-22.0	92	0.00
11	T	Tert butyl alcohol	0.157	0.169	-7.6	106	-0.01
12	CM	1,1-Dichloroethene	0.509	0.529	-3.9#	91	0.00
13	T	Acrolein	0.031	0.025	19.4	81	0.00
14	T	Allyl chloride	0.890	0.923	-3.7	92	0.00
15	T	Acrylonitrile	0.357	0.394	-10.4	99	0.00
16	T	Acetone	0.287	0.310	-8.0	101	0.00
17	T	Carbon Disulfide	1.282	1.376	-7.3	86	-0.01
18	T	Methyl Acetate	0.872	0.886	-1.6	97	0.00
19	T	Methyl tert-butyl Ether	1.610	1.673	-3.9	93	0.00
20	T	Methylene Chloride	0.663	0.611	7.8	92	0.00
21	T	trans-1,2-Dichloroethene	0.531	0.564	-6.2	93	0.00
22	T	Diisopropyl ether	1.743	1.827	-4.8	94	0.00
23	T	Vinyl Acetate	1.475	1.643	-11.4	95	0.00
24	P	1,1-Dichloroethane	0.966	1.000	-3.5	94	0.00
25	T	2-Butanone	0.488	0.538	-10.2	100	0.00
26	T	2,2-Dichloropropane	0.678	0.648	4.4	87	0.00
27	T	cis-1,2-Dichloroethene	0.650	0.666	-2.5	92	0.00
28	T	Bromochloromethane	0.406	0.418	-3.0	93	0.00
29	T	Tetrahydrofuran	0.332	0.359	-8.1	98	0.00
30	C	Chloroform	0.962	1.003	-4.3#	94	0.00
31	T	Cyclohexane	0.882	0.939	-6.5	94	0.00
32	T	1,1,1-Trichloroethane	0.786	0.805	-2.4	91	-0.01
33	S	1,2-Dichloroethane-d4	0.609	0.605	0.7	95	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	96	0.00
35	S	Dibromofluoromethane	0.319	0.315	1.3	94	0.00
36	T	1,1-Dichloropropene	0.413	0.426	-3.1	93	0.00
37	T	Ethyl Acetate	0.530	0.575	-8.5	97	0.00
38	T	Carbon Tetrachloride	0.385	0.391	-1.6	91	0.00
39	T	Methylcyclohexane	0.523	0.579	-10.7	95	0.00
40	TM	Benzene	1.299	1.383	-6.5	94	0.00
41	T	Methacrylonitrile	0.285	0.302	-6.0	93	0.00
42	TM	1,2-Dichloroethane	0.402	0.419	-4.2	94	0.00
43	T	Isopropyl Acetate	0.797	0.842	-5.6	94	0.00
44	TM	Trichloroethene	0.379	0.374	1.3	91	0.00
45	C	1,2-Dichloropropane	0.338	0.353	-4.4#	94	0.00
46	T	Dibromomethane	0.232	0.246	-6.0	94	0.00
47	T	Bromodichloromethane	0.422	0.444	-5.2	95	0.00
48	T	Methyl methacrylate	0.368	0.415	-12.8	97	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.010	0.011	-10.0	102	-0.02
50	S	Toluene-d8	1.201	1.225	-2.0	95	0.00
51	T	4-Methyl-2-Pentanone	0.528	0.596	-12.9	100	0.00
52	CM	Toluene	0.825	0.862	-4.5#	94	0.00
53	T	t-1,3-Dichloropropene	0.438	0.462	-5.5	91	0.00
54	T	cis-1,3-Dichloropropene	0.502	0.528	-5.2	92	0.00
55	T	1,1,2-Trichloroethane	0.340	0.360	-5.9	95	0.00
56	T	Ethyl methacrylate	0.511	0.578	-13.1	96	0.00
57	T	1,3-Dichloropropane	0.540	0.580	-7.4	95	0.00
58	T	2-Chloroethyl Vinyl ether	0.278	0.301	-8.3	92	0.00
59	T	2-Hexanone	0.405	0.481	-18.8	103	0.00
60	T	Dibromochloromethane	0.331	0.342	-3.3	91	0.00
61	T	1,2-Dibromoethane	0.354	0.378	-6.8	95	0.00
62	S	4-Bromofluorobenzene	0.417	0.457	-9.6	101	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	99	0.00
64	T	Tetrachloroethene	0.401	0.447	-11.5	104	0.00
65	PM	Chlorobenzene	0.996	1.016	-2.0	95	0.00
66	T	1,1,1,2-Tetrachloroethane	0.339	0.353	-4.1	96	0.00
67	C	Ethyl Benzene	1.687	1.815	-7.6#	96	0.00
68	T	m/p-Xylenes	0.662	0.718	-8.5	98	0.00
69	T	o-Xylene	0.663	0.715	-7.8	98	0.00
70	T	Styrene	1.100	1.185	-7.7	98	0.00
71	P	Bromoform	0.273	0.283	-3.7	96	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	102	0.00
73	T	Isopropylbenzene	3.481	3.646	-4.7	98	0.00
74	T	N-amyl acetate	1.529	1.730	-13.1	102	0.00
75	P	1,1,2,2-Tetrachloroethane	1.256	1.297	-3.3	102	0.00
76	T	1,2,3-Trichloropropane	1.150	1.189	-3.4	101	0.00
77	T	Bromobenzene	0.871	0.875	-0.5	98	0.00
78	T	n-propylbenzene	4.130	4.367	-5.7	98	0.00
79	T	2-Chlorotoluene	2.474	2.585	-4.5	101	0.00
80	T	1,3,5-Trimethylbenzene	2.934	3.080	-5.0	99	0.00
81	T	trans-1,4-Dichloro-2-butene	0.398	0.406	-2.0	95	0.00
82	T	4-Chlorotoluene	2.772	2.938	-6.0	101	0.00
83	T	tert-Butylbenzene	2.813	2.942	-4.6	100	0.00
84	T	1,2,4-Trimethylbenzene	2.902	3.125	-7.7	100	0.00
85	T	sec-Butylbenzene	3.719	4.016	-8.0	101	0.00
86	T	p-Isopropyltoluene	2.984	3.223	-8.0	99	0.00
87	T	1,3-Dichlorobenzene	1.609	1.659	-3.1	98	0.00
88	T	1,4-Dichlorobenzene	1.652	1.656	-0.2	97	0.00
89	T	n-Butylbenzene	2.673	2.894	-8.3	96	0.00
90	T	Hexachloroethane	0.510	0.537	-5.3	97	0.00
91	T	1,2-Dichlorobenzene	1.635	1.612	1.4	97	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.287	0.287	0.0	93	0.00
93	T	1,2,4-Trichlorobenzene	1.004	0.960	4.4	90	0.00
94	T	Hexachlorobutadiene	0.401	0.386	3.7	94	0.00
95	T	Naphthalene	3.987	3.928	1.5	93	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.022	0.995	2.6	91	0.00

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