Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060222\
Data File : VX029179.D
Acq On : 03 Jun 2022 09:25
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 49 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jun 03 10:10:09 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X053122W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 01 04:45:42 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	89	0.00
2	T	Dichlorodifluoromethane	0.435	0.509	-17.0	96	0.00
3	P	Chloromethane	0.455	0.492	-8.1	96	0.00
4	C	Vinyl Chloride	0.500	0.546	-9.2#	91	0.00
5	T	Bromomethane	0.254	0.230	9.4	81	0.00
6	T	Chloroethane	0.335	0.345	-3.0	87	0.00
7	T	Trichlorofluoromethane	0.777	0.856	-10.2	93	0.00
8	T	Diethyl Ether	0.298	0.320	-7.4	91	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.461	0.510	-10.6	97	0.00
10	T	Methyl Iodide	0.505	0.603	-19.4	90	0.00
11	T	Tert butyl alcohol	0.131	0.137	-4.6	93	0.01
12	CM	1,1-Dichloroethene	0.451	0.502	-11.3#	97	0.00
13	T	Acrolein	0.059	0.051	13.6	73	0.00
14	T	Allyl chloride	0.677	0.747	-10.3	94	0.00
15	T	Acrylonitrile	0.269	0.320	-19.0	101	0.00
16	T	Acetone	0.222	0.260	-17.1	102	0.00
17	T	Carbon Disulfide	1.236	1.173	5.1	84	0.00
18	T	Methyl Acetate	0.574	0.698	-21.6	106	0.00
19	T	Methyl tert-butyl Ether	1.529	1.781	-16.5	98	0.00
20	T	Methylene Chloride	0.518	0.589	-13.7	99	0.00
21	T	trans-1,2-Dichloroethene	0.508	0.570	-12.2	97	0.00
22	T	Diisopropyl ether	1.354	1.645	-21.5	102	0.00
23	T	Vinyl Acetate	1.131	1.387	-22.6	100	0.00
24	P	1,1-Dichloroethane	0.838	0.998	-19.1	102	0.00
25	T	2-Butanone	0.358	0.424	-18.4	101	0.00
26	T	2,2-Dichloropropane	0.687	0.451	34.4#	56	0.00
27	T	cis-1,2-Dichloroethene	0.606	0.668	-10.2	97	0.00
28	T	Bromochloromethane	0.337	0.393	-16.6	106	0.00
29	T	Tetrahydrofuran	0.230	0.278	-20.9	101	0.00
30	C	Chloroform	0.928	1.072	-15.5#	98	0.00
31	T	Cyclohexane	0.733	0.867	-18.3	100	0.00
32	T	1,1,1-Trichloroethane	0.841	0.924	-9.9	92	0.00
33	S	1,2-Dichloroethane-d4	0.564	0.650	-15.2	100	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	95	0.00
35	S	Dibromofluoromethane	0.332	0.333	-0.3	94	0.00
36	T	1,1-Dichloropropene	0.427	0.443	-3.7	97	0.00
37	T	Ethyl Acetate	0.414	0.465	-12.3	100	0.00
38	T	Carbon Tetrachloride	0.488	0.471	3.5	88	0.00
39	T	Methylcyclohexane	0.528	0.537	-1.7	94	0.00
40	TM	Benzene	1.266	1.362	-7.6	99	0.00
41	T	Methacrylonitrile	0.224	0.260	-16.1	102	0.00
42	TM	1,2-Dichloroethane	0.429	0.467	-8.9	100	0.00
43	T	Isopropyl Acetate	0.648	0.696	-7.4	97	0.00
44	TM	Trichloroethene	0.434	0.371	14.5	90	0.00
45	C	1,2-Dichloropropane	0.305	0.336	-10.2#	101	0.00
46	T	Dibromomethane	0.238	0.251	-5.5	98	0.00
47	T	Bromodichloromethane	0.468	0.475	-1.5	92	0.00
48	T	Methyl methacrylate	0.315	0.353	-12.1	101	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.010	0.009	10.0	89	0.01
50	S	Toluene-d8	1.215	1.230	-1.2	95	0.00
51	T	4-Methyl-2-Pentanone	0.431	0.474	-10.0	100	0.00
52	CM	Toluene	0.845	0.890	-5.3#	96	0.00
53	T	t-1,3-Dichloropropene	0.481	0.444	7.7	82	0.00
54	T	cis-1,3-Dichloropropene	0.527	0.506	4.0	87	0.00
55	T	1,1,2-Trichloroethane	0.352	0.367	-4.3	96	0.00
56	T	Ethyl methacrylate	0.499	0.542	-8.6	97	0.00
57	T	1,3-Dichloropropane	0.561	0.600	-7.0	98	0.00
58	T	2-Chloroethyl Vinyl ether	0.237	0.252	-6.3	92	0.00
59	T	2-Hexanone	0.335	0.363	-8.4	97	0.00
60	T	Dibromochloromethane	0.400	0.366	8.5	83	0.00
61	T	1,2-Dibromoethane	0.380	0.392	-3.2	95	0.00
62	S	4-Bromofluorobenzene	0.470	0.465	1.1	93	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	95	0.00
64	T	Tetrachloroethene	0.376	0.356	5.3	88	0.00
65	PM	Chlorobenzene	1.027	1.021	0.6	92	0.00
66	T	1,1,1,2-Tetrachloroethane	0.396	0.379	4.3	88	0.00
67	C	Ethyl Benzene	1.726	1.832	-6.1#	95	0.00
68	T	m/p-Xylenes	0.693	0.712	-2.7	92	0.00
69	T	o-Xylene	0.685	0.703	-2.6	91	0.00
70	T	Styrene	1.140	1.192	-4.6	92	0.00
71	P	Bromoform	0.342	0.276	19.3	73	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	86	0.00
73	T	Isopropylbenzene	3.360	3.784	-12.6	93	0.00
74	T	N-amyl acetate	1.088	1.274	-17.1	94	0.00
75	P	1,1,2,2-Tetrachloroethane	1.133	1.264	-11.6	94	0.00
76	T	1,2,3-Trichloropropane	1.014	1.111	-9.6	92	0.00
77	T	Bromobenzene	0.896	0.879	1.9	84	0.00
78	T	n-propylbenzene	3.737	4.248	-13.7	93	0.00
79	T	2-Chlorotoluene	2.362	2.613	-10.6	93	0.00
80	T	1,3,5-Trimethylbenzene	2.877	3.194	-11.0	92	0.00
81	T	trans-1,4-Dichloro-2-butene	0.345	0.287	16.8	68	0.00
82	T	4-Chlorotoluene	2.704	2.971	-9.9	92	0.00
83	T	tert-Butylbenzene	2.940	3.147	-7.0	89	0.00
84	T	1,2,4-Trimethylbenzene	2.871	3.206	-11.7	91	0.00
85	T	sec-Butylbenzene	3.452	3.837	-11.2	91	0.00
86	T	p-Isopropyltoluene	3.018	3.258	-8.0	88	0.00
87	T	1,3-Dichlorobenzene	1.689	1.689	0.0	84	0.00
88	T	1,4-Dichlorobenzene	1.740	1.703	2.1	85	0.00
89	T	n-Butylbenzene	2.449	2.676	-9.3	89	0.00
90	T	Hexachloroethane	0.549	0.514	6.4	77	0.00
91	T	1,2-Dichlorobenzene	1.664	1.703	-2.3	85	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.253	0.276	-9.1	88	0.00
93	T	1,2,4-Trichlorobenzene	1.038	1.020	1.7	83	0.00
94	T	Hexachlorobutadiene	0.475	0.402	15.4	76	0.00
95	T	Naphthalene	3.318	3.841	-15.8	91	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.025	1.027	-0.2	83	0.00

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