Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052022\
Data File : VX028867.D
Acq On : 20 May 2022 21:36
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: May 20 23:35:55 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
Quant Title : SW846 8260
QLast Update : Thu May 12 14:58:53 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	121	0.00
2	T	Dichlorodifluoromethane	0.655	0.611	6.7	112	0.00
3	P	Chloromethane	0.617	0.515	16.5	107	0.00
4	C	Vinyl Chloride	0.664	0.578	13.0#	107	0.00
5	T	Bromomethane	0.523	0.408	22.0	104	0.00
6	T	Chloroethane	0.467	0.377	19.3	106	0.00
7	T	Trichlorofluoromethane	1.059	0.946	10.7	108	0.00
8	T	Diethyl Ether	0.386	0.339	12.2	108	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.557	0.506	9.2	112	0.00
10	T	Methyl Iodide	0.667	0.576	13.6	101	0.00
11	T	Tert butyl alcohol	0.156	0.148	5.1	129	0.03
12	CM	1,1-Dichloroethene	0.517	0.475	8.1#	113	0.00
13	T	Acrolein	0.112	0.087	22.3	107	0.00
14	T	Allyl chloride	0.830	0.778	6.3	114	0.00
15	T	Acrylonitrile	0.330	0.309	6.4	115	0.00
16	T	Acetone	0.294	0.278	5.4	122	0.00
17	T	Carbon Disulfide	1.341	1.090	18.7	97	0.00
18	T	Methyl Acetate	0.737	0.726	1.5	124	0.00
19	T	Methyl tert-butyl Ether	1.836	1.852	-0.9	122	0.00
20	T	Methylene Chloride	0.617	0.554	10.2	114	0.00
21	T	trans-1,2-Dichloroethene	0.583	0.530	9.1	109	0.00
22	T	Diisopropyl ether	1.774	1.696	4.4	116	0.00
23	T	Vinyl Acetate	1.529	1.487	2.7	114	0.00
24	P	1,1-Dichloroethane	1.031	0.996	3.4	117	0.00
25	T	2-Butanone	0.462	0.440	4.8	118	0.00
26	T	2,2-Dichloropropane	0.808	0.715	11.5	105	0.00
27	T	cis-1,2-Dichloroethene	0.681	0.637	6.5	115	0.00
28	T	Bromochloromethane	0.434	0.404	6.9	131	0.00
29	T	Tetrahydrofuran	0.300	0.280	6.7	115	0.01
30	C	Chloroform	1.116	1.097	1.7#	119	0.00
31	T	Cyclohexane	0.951	0.832	12.5	106	0.00
32	T	1,1,1-Trichloroethane	0.974	0.981	-0.7	120	0.00
33	S	1,2-Dichloroethane-d4	0.685	0.732	-6.9	131	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	122	0.00
35	S	Dibromofluoromethane	0.328	0.342	-4.3	127	0.00
36	T	1,1-Dichloropropene	0.492	0.458	6.9	111	0.00
37	T	Ethyl Acetate	0.514	0.504	1.9	115	0.00
38	T	Carbon Tetrachloride	0.495	0.506	-2.2	119	0.00
39	T	Methylcyclohexane	0.564	0.517	8.3	107	0.00
40	TM	Benzene	1.414	1.332	5.8	113	0.00
41	T	Methacrylonitrile	0.276	0.276	0.0	123	0.00
42	TM	1,2-Dichloroethane	0.522	0.531	-1.7	123	0.00
43	T	Isopropyl Acetate	0.804	0.793	1.4	117	0.00
44	TM	Trichloroethene	0.384	0.366	4.7	113	0.00
45	C	1,2-Dichloropropane	0.353	0.340	3.7#	117	0.00
46	T	Dibromomethane	0.263	0.255	3.0	117	0.00
47	T	Bromodichloromethane	0.489	0.502	-2.7	119	0.00
48	T	Methyl methacrylate	0.388	0.398	-2.6	120	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.010	0.009	10.0	121	0.01
50	S	Toluene-d8	1.235	1.234	0.1	119	0.00
51	T	4-Methyl-2-Pentanone	0.530	0.515	2.8	115	0.00
52	CM	Toluene	0.910	0.867	4.7#	112	0.00
53	T	t-1,3-Dichloropropene	0.496	0.509	-2.6	113	0.00
54	T	cis-1,3-Dichloropropene	0.550	0.544	1.1	112	0.00
55	T	1,1,2-Trichloroethane	0.371	0.365	1.6	116	0.00
56	T	Ethyl methacrylate	0.562	0.575	-2.3	118	0.00
57	T	1,3-Dichloropropane	0.626	0.611	2.4	117	0.00
58	T	2-Chloroethyl Vinyl ether	0.275	0.273	0.7	121	0.00
59	T	2-Hexanone	0.411	0.407	1.0	115	0.00
60	T	Dibromochloromethane	0.362	0.382	-5.5	118	0.00
61	T	1,2-Dibromoethane	0.390	0.386	1.0	116	0.00
62	S	4-Bromofluorobenzene	0.461	0.494	-7.2	126	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	119	0.00
64	T	Tetrachloroethene	0.378	0.364	3.7	111	0.00
65	PM	Chlorobenzene	1.061	1.030	2.9	113	0.00
66	T	1,1,1,2-Tetrachloroethane	0.376	0.395	-5.1	121	0.00
67	C	Ethyl Benzene	1.901	1.867	1.8#	112	0.00
68	T	m/p-Xylenes	0.740	0.714	3.5	109	0.00
69	T	o-Xylene	0.729	0.715	1.9	113	0.00
70	T	Styrene	1.183	1.191	-0.7	110	0.00
71	P	Bromoform	0.274	0.298	-8.8	119	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	118	0.00
73	T	Isopropylbenzene	3.792	3.633	4.2	113	0.00
74	T	N-amyl acetate	1.491	1.441	3.4	110	0.00
75	P	1,1,2,2-Tetrachloroethane	1.301	1.255	3.5	119	0.00
76	T	1,2,3-Trichloropropane	1.171	1.159	1.0	119	0.00
77	T	Bromobenzene	0.897	0.866	3.5	114	0.00
78	T	n-propylbenzene	4.386	4.139	5.6	110	0.00
79	T	2-Chlorotoluene	2.688	2.556	4.9	114	0.00
80	T	1,3,5-Trimethylbenzene	3.159	3.110	1.6	114	0.00
81	T	trans-1,4-Dichloro-2-butene	0.357	0.329	7.8	105	0.00
82	T	4-Chlorotoluene	3.108	3.001	3.4	114	0.00
83	T	tert-Butylbenzene	3.059	3.056	0.1	117	0.00
84	T	1,2,4-Trimethylbenzene	3.168	3.111	1.8	113	0.00
85	T	sec-Butylbenzene	3.773	3.701	1.9	114	0.00
86	T	p-Isopropyltoluene	3.166	3.156	0.3	113	0.00
87	T	1,3-Dichlorobenzene	1.760	1.662	5.6	112	0.00
88	T	1,4-Dichlorobenzene	1.825	1.689	7.5	112	0.00
89	T	n-Butylbenzene	2.743	2.628	4.2	106	0.00
90	T	Hexachloroethane	0.512	0.507	1.0	111	0.00
91	T	1,2-Dichlorobenzene	1.729	1.690	2.3	115	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.278	0.300	-7.9	127	0.00
93	T	1,2,4-Trichlorobenzene	0.998	1.029	-3.1	119	0.00
94	T	Hexachlorobutadiene	0.406	0.421	-3.7	120	0.00
95	T	Naphthalene	3.553	3.750	-5.5	118	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.003	1.030	-2.7	121	0.00

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