Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX083022\
Data File : VX030964.D
Acq On : 31 Aug 2022 01:14
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Aug 31 03:20:30 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X083022W.M
Quant Title : SW846 8260
QLast Update : Tue Aug 30 14:24:53 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	94	0.00
2	T	Dichlorodifluoromethane	0.529	0.514	2.8	91	0.00
3	P	Chloromethane	0.533	0.475	10.9	90	0.00
4	C	Vinyl Chloride	0.630	0.558	11.4#	89	0.00
5	T	Bromomethane	0.235	0.178	24.3	85	0.00
6	T	Chloroethane	0.379	0.326	14.0	89	0.00
7	T	Trichlorofluoromethane	0.958	0.862	10.0	91	0.00
8	T	Diethyl Ether	0.370	0.322	13.0	90	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.616	0.562	8.8	93	0.00
10	T	Methyl Iodide	0.465	0.609	-31.0#	105	0.00
11	T	Tert butyl alcohol	0.170	0.161	5.3	94	0.00
12	CM	1,1-Dichloroethene	0.608	0.569	6.4#	94	0.00
13	T	Acrolein	0.078	0.087	-11.5	100	0.00
14	T	Allyl chloride	0.986	0.885	10.2	88	0.00
15	T	Acrylonitrile	0.375	0.358	4.5	92	0.00
16	T	Acetone	0.324	0.288	11.1	91	0.00
17	T	Carbon Disulfide	1.604	1.420	11.5	90	0.00
18	T	Methyl Acetate	0.949	0.881	7.2	95	0.00
19	T	Methyl tert-butyl Ether	1.979	1.884	4.8	92	0.00
20	T	Methylene Chloride	0.736	0.662	10.1	96	0.00
21	T	trans-1,2-Dichloroethene	0.659	0.614	6.8	93	0.00
22	T	Diisopropyl ether	2.031	1.876	7.6	92	0.00
23	T	Vinyl Acetate	1.630	1.537	5.7	90	0.00
24	P	1,1-Dichloroethane	1.190	1.104	7.2	92	0.00
25	T	2-Butanone	0.524	0.489	6.7	91	0.00
26	T	2,2-Dichloropropane	0.896	0.505	43.6#	56	0.00
27	T	cis-1,2-Dichloroethene	0.759	0.722	4.9	93	0.00
28	T	Bromochloromethane	0.385	0.348	9.6	96	0.00
29	T	Tetrahydrofuran	0.339	0.311	8.3	90	0.00
30	C	Chloroform	1.234	1.177	4.6#	96	0.00
31	T	Cyclohexane	1.061	0.962	9.3	90	0.00
32	T	1,1,1-Trichloroethane	1.046	1.000	4.4	93	0.00
33	S	1,2-Dichloroethane-d4	0.717	0.661	7.8	93	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	97	0.00
35	S	Dibromofluoromethane	0.369	0.345	6.5	97	0.00
36	T	1,1-Dichloropropene	0.548	0.476	13.1	90	0.00
37	T	Ethyl Acetate	0.576	0.543	5.7	95	0.00
38	T	Carbon Tetrachloride	0.522	0.484	7.3	92	0.00
39	T	Methylcyclohexane	0.670	0.619	7.6	92	0.00
40	TM	Benzene	1.579	1.512	4.2	97	0.00
41	T	Methacrylonitrile	0.313	0.292	6.7	93	0.00
42	TM	1,2-Dichloroethane	0.524	0.491	6.3	93	0.00
43	T	Isopropyl Acetate	0.894	0.827	7.5	93	0.00
44	TM	Trichloroethene	0.465	0.427	8.2	97	0.00
45	C	1,2-Dichloropropane	0.421	0.387	8.1#	93	0.00
46	T	Dibromomethane	0.288	0.269	6.6	94	0.00
47	T	Bromodichloromethane	0.553	0.523	5.4	93	0.00
48	T	Methyl methacrylate	0.447	0.435	2.7	95	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.012	0.011	8.3	89	0.00
50	S	Toluene-d8	1.365	1.268	7.1	94	0.00
51	T	4-Methyl-2-Pentanone	0.590	0.514	12.9	83	0.00
52	CM	Toluene	0.965	0.904	6.3#	93	0.00
53	T	t-1,3-Dichloropropene	0.558	0.504	9.7	85	0.00
54	T	cis-1,3-Dichloropropene	0.639	0.561	12.2	84	0.00
55	T	1,1,2-Trichloroethane	0.418	0.404	3.3	98	0.00
56	T	Ethyl methacrylate	0.613	0.610	0.5	95	0.00
57	T	1,3-Dichloropropane	0.690	0.651	5.7	95	0.00
58	T	2-Chloroethyl Vinyl ether	0.308	0.307	0.3	95	-0.01
59	T	2-Hexanone	0.439	0.414	5.7	91	0.00
60	T	Dibromochloromethane	0.416	0.412	1.0	96	0.00
61	T	1,2-Dibromoethane	0.432	0.448	-3.7	100	0.00
62	S	4-Bromofluorobenzene	0.486	0.457	6.0	94	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	96	0.00
64	T	Tetrachloroethene	0.473	0.456	3.6	97	0.00
65	PM	Chlorobenzene	1.182	1.099	7.0	93	0.00
66	T	1,1,1,2-Tetrachloroethane	0.419	0.402	4.1	94	0.00
67	C	Ethyl Benzene	2.097	1.953	6.9#	92	0.00
68	T	m/p-Xylenes	0.794	0.763	3.9	92	0.00
69	T	o-Xylene	0.777	0.744	4.2	89	0.00
70	T	Styrene	1.312	1.254	4.4	89	0.00
71	P	Bromoform	0.329	0.332	-0.9	93	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	96	0.00
73	T	Isopropylbenzene	3.956	3.739	5.5	95	0.00
74	T	N-amyl acetate	1.529	1.437	6.0	93	0.00
75	P	1,1,2,2-Tetrachloroethane	1.355	1.205	11.1	93	0.00
76	T	1,2,3-Trichloropropane	1.231	1.111	9.7	91	0.00
77	T	Bromobenzene	0.959	0.880	8.2	95	0.00
78	T	n-propylbenzene	4.636	4.350	6.2	92	0.00
79	T	2-Chlorotoluene	2.879	2.530	12.1	89	0.00
80	T	1,3,5-Trimethylbenzene	3.333	3.163	5.1	93	0.00
81	T	trans-1,4-Dichloro-2-butene	0.414	0.337	18.6	78	0.00
82	T	4-Chlorotoluene	3.219	2.872	10.8	91	0.00
83	T	tert-Butylbenzene	3.272	3.086	5.7	92	0.00
84	T	1,2,4-Trimethylbenzene	3.412	3.222	5.6	88	0.00
85	T	sec-Butylbenzene	4.247	4.077	4.0	93	0.00
86	T	p-Isopropyltoluene	3.523	3.337	5.3	94	0.00
87	T	1,3-Dichlorobenzene	1.890	1.763	6.7	91	0.00
88	T	1,4-Dichlorobenzene	1.938	1.779	8.2	94	0.00
89	T	n-Butylbenzene	3.298	2.979	9.7	86	0.00
90	T	Hexachloroethane	0.619	0.612	1.1	96	0.00
91	T	1,2-Dichlorobenzene	1.917	1.779	7.2	92	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.338	0.316	6.5	87	0.00
93	T	1,2,4-Trichlorobenzene	1.226	1.115	9.1	88	0.00
94	T	Hexachlorobutadiene	0.520	0.441	15.2	84	0.00
95	T	Naphthalene	4.383	4.258	2.9	90	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.237	1.198	3.2	93	0.00

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