Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092022\
Data File : VX031485.D
Acq On : 20 Sep 2022 09:59
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Sep 20 14:47:06 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091922W.M
Quant Title : SW846 8260
QLast Update : Tue Sep 20 09:45:29 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	92	0.00
2	T	Dichlorodifluoromethane	0.719	0.802	-11.5	89	0.00
3	P	Chloromethane	0.954	0.927	2.8	92	0.00
4	C	Vinyl Chloride	1.087	1.084	0.3#	92	0.00
5	T	Bromomethane	1.548	1.594	-3.0	99	0.00
6	T	Chloroethane	1.174	1.563	-33.1#	143	0.00
7	T	Trichlorofluoromethane	2.467	2.311	6.3	91	0.00
8	T	Diethyl Ether	0.850	0.750	11.8	88	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.805	0.803	0.2	96	0.00
10	T	Methyl Iodide	0.779	0.882	-13.2	94	0.00
11	T	Tert butyl alcohol	0.249	0.171	31.3#	77	0.01
12	CM	1,1-Dichloroethene	0.778	0.741	4.8#	92	0.00
13	T	Acrolein	0.114	0.087	23.7	78	0.00
14	T	Allyl chloride	1.269	1.147	9.6	89	0.00
15	T	Acrylonitrile	0.483	0.444	8.1	87	0.00
16	T	Acetone	0.438	0.391	10.7	94	0.00
17	T	Carbon Disulfide	2.097	1.973	5.9	92	0.00
18	T	Methyl Acetate	1.370	1.198	12.6	87	0.00
19	T	Methyl tert-butyl Ether	2.815	2.657	5.6	91	0.00
20	T	Methylene Chloride	0.999	0.872	12.7	95	0.00
21	T	trans-1,2-Dichloroethene	0.879	0.855	2.7	92	0.00
22	T	Diisopropyl ether	2.748	2.678	2.5	93	0.00
23	T	Vinyl Acetate	2.350	2.315	1.5	91	0.00
24	P	1,1-Dichloroethane	1.553	1.478	4.8	92	0.00
25	T	2-Butanone	0.708	0.645	8.9	88	0.00
26	T	2,2-Dichloropropane	1.372	1.324	3.5	92	0.00
27	T	cis-1,2-Dichloroethene	1.059	1.014	4.2	95	0.00
28	T	Bromochloromethane	0.620	0.648	-4.5	99	0.00
29	T	Tetrahydrofuran	0.462	0.420	9.1	88	0.00
30	C	Chloroform	1.703	1.701	0.1#	93	0.00
31	T	Cyclohexane	1.360	1.332	2.1	93	0.00
32	T	1,1,1-Trichloroethane	1.547	1.493	3.5	92	0.00
33	S	1,2-Dichloroethane-d4	1.090	1.014	7.0	102	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	91	0.00
35	S	Dibromofluoromethane	0.592	0.578	2.4	102	0.00
36	T	1,1-Dichloropropene	0.795	0.814	-2.4	94	0.00
37	T	Ethyl Acetate	0.948	0.863	9.0	89	0.00
38	T	Carbon Tetrachloride	0.881	0.898	-1.9	94	0.00
39	T	Methylcyclohexane	0.978	0.994	-1.6	96	0.00
40	TM	Benzene	2.371	2.372	-0.0	93	0.00
41	T	Methacrylonitrile	0.472	0.454	3.8	92	-0.01
42	TM	1,2-Dichloroethane	0.874	0.894	-2.3	95	0.00
43	T	Isopropyl Acetate	1.457	1.420	2.5	90	0.00
44	TM	Trichloroethene	0.672	0.678	-0.9	97	0.00
45	C	1,2-Dichloropropane	0.596	0.586	1.7#	92	0.00
46	T	Dibromomethane	0.459	0.467	-1.7	95	0.00
47	T	Bromodichloromethane	0.863	0.882	-2.2	95	0.00
48	T	Methyl methacrylate	0.666	0.637	4.4	89	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.015	0.014	6.7	82	0.00
50	S	Toluene-d8	1.992	2.159	-8.4	104	0.00
51	T	4-Methyl-2-Pentanone	0.937	0.928	1.0	89	0.00
52	CM	Toluene	1.546	1.628	-5.3#	97	0.00
53	T	t-1,3-Dichloropropene	0.893	0.966	-8.2	93	0.00
54	T	cis-1,3-Dichloropropene	0.976	0.996	-2.0	93	0.00
55	T	1,1,2-Trichloroethane	0.637	0.660	-3.6	97	0.00
56	T	Ethyl methacrylate	0.906	0.947	-4.5	92	0.00
57	T	1,3-Dichloropropane	1.046	1.064	-1.7	94	0.00
58	T	2-Chloroethyl Vinyl ether	0.350	0.374	-6.9	88	0.00
59	T	2-Hexanone	0.704	0.713	-1.3	89	0.00
60	T	Dibromochloromethane	0.677	0.729	-7.7	94	0.00
61	T	1,2-Dibromoethane	0.686	0.706	-2.9	92	0.00
62	S	4-Bromofluorobenzene	0.675	0.780	-15.6	105	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	92	0.00
64	T	Tetrachloroethene	0.601	0.618	-2.8	101	0.00
65	PM	Chlorobenzene	1.542	1.533	0.6	95	0.00
66	T	1,1,1,2-Tetrachloroethane	0.556	0.568	-2.2	96	0.00
67	C	Ethyl Benzene	2.722	2.739	-0.6#	96	0.00
68	T	m/p-Xylenes	1.094	1.114	-1.8	96	0.00
69	T	o-Xylene	1.044	1.074	-2.9	95	0.00
70	T	Styrene	1.719	1.819	-5.8	97	0.00
71	P	Bromoform	0.445	0.472	-6.1	96	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	95	0.00
73	T	Isopropylbenzene	3.734	3.353	10.2	96	0.00
74	T	N-amyl acetate	1.513	1.395	7.8	94	0.00
75	P	1,1,2,2-Tetrachloroethane	1.259	1.059	15.9	93	0.00
76	T	1,2,3-Trichloropropane	1.116	0.975	12.6	92	0.00
77	T	Bromobenzene	0.920	0.811	11.8	98	0.00
78	T	n-propylbenzene	4.296	4.062	5.4	98	0.00
79	T	2-Chlorotoluene	2.557	2.300	10.1	96	0.00
80	T	1,3,5-Trimethylbenzene	3.169	3.086	2.6	98	0.00
81	T	trans-1,4-Dichloro-2-butene	0.347	0.342	1.4	94	0.00
82	T	4-Chlorotoluene	3.001	2.985	0.5	97	0.00
83	T	tert-Butylbenzene	3.071	2.871	6.5	98	0.00
84	T	1,2,4-Trimethylbenzene	3.121	3.035	2.8	99	0.00
85	T	sec-Butylbenzene	3.887	3.810	2.0	100	0.00
86	T	p-Isopropyltoluene	3.282	3.375	-2.8	101	0.00
87	T	1,3-Dichlorobenzene	1.764	1.637	7.2	98	0.00
88	T	1,4-Dichlorobenzene	1.840	1.842	-0.1	102	0.00
89	T	n-Butylbenzene	2.796	2.880	-3.0	100	0.00
90	T	Hexachloroethane	0.564	0.556	1.4	100	0.00
91	T	1,2-Dichlorobenzene	1.776	1.702	4.2	101	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.257	0.233	9.3	90	0.00
93	T	1,2,4-Trichlorobenzene	0.979	0.951	2.9	100	0.00
94	T	Hexachlorobutadiene	0.391	0.356	9.0	103	0.00
95	T	Naphthalene	3.584	3.310	7.6	95	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.009	0.935	7.3	98	0.00

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