Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031623\
Data File : VX034572.D
Acq On : 17 Mar 2023 08:59
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Mar 17 09:37:19 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031023W.M
Quant Title : SW846 8260
QLast Update : Mon Mar 13 10:29:32 2023
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	83	0.00
2	T	Dichlorodifluoromethane	0.466	0.407	12.7	70	0.00
3	P	Chloromethane	0.839	0.610	27.3#	72	0.00
4	C	Vinyl Chloride	0.635	0.585	7.9#	76	0.00
5	T	Bromomethane	0.320	0.315	1.6	74	0.00
6	T	Chloroethane	0.365	0.375	-2.7	80	0.00
7	T	Trichlorofluoromethane	0.954	0.927	2.8	77	0.00
8	T	Diethyl Ether	0.348	0.371	-6.6	87	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.556	0.488	12.2	69	0.00
10	T	Methyl Iodide	0.730	0.719	1.5	80	0.00
11	T	Tert butyl alcohol	0.151	0.146	3.3	90	0.00
12	CM	1,1-Dichloroethene	0.547	0.489	10.6#	74	0.00
13	T	Acrolein	0.120	0.128	-6.7	96	0.00
14	T	Allyl chloride	1.110	0.970	12.6	74	0.00
15	T	Acrylonitrile	0.327	0.331	-1.2	83	0.00
16	T	Acetone	0.343	0.293	14.6	71	0.00
17	T	Carbon Disulfide	1.540	1.147	25.5#	63	0.00
18	T	Methyl Acetate	1.120	1.114	0.5	84	0.00
19	T	Methyl tert-butyl Ether	1.960	1.980	-1.0	83	0.00
20	T	Methylene Chloride	0.665	0.611	8.1	80	0.00
21	T	trans-1,2-Dichloroethene	0.581	0.539	7.2	74	0.00
22	T	Diisopropyl ether	2.116	2.133	-0.8	81	0.00
23	T	Vinyl Acetate	1.610	1.633	-1.4	81	0.00
24	P	1,1-Dichloroethane	1.137	1.100	3.3	79	0.00
25	T	2-Butanone	0.490	0.467	4.7	78	0.00
26	T	2,2-Dichloropropane	0.989	0.661	33.2#	55	0.00
27	T	cis-1,2-Dichloroethene	0.700	0.667	4.7	78	0.00
28	T	Bromochloromethane	0.529	0.528	0.2	80	0.00
29	T	Tetrahydrofuran	0.303	0.305	-0.7	83	0.00
30	C	Chloroform	1.115	1.141	-2.3#	81	0.00
31	T	Cyclohexane	1.020	0.959	6.0	74	0.00
32	T	1,1,1-Trichloroethane	0.987	1.122	-13.7	91	0.00
33	S	1,2-Dichloroethane-d4	0.727	0.770	-5.9	99	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	90	0.00
35	S	Dibromofluoromethane	0.330	0.305	7.6	89	0.00
36	T	1,1-Dichloropropene	0.507	0.479	5.5	80	0.00
37	T	Ethyl Acetate	0.554	0.511	7.8	81	0.00
38	T	Carbon Tetrachloride	0.504	0.517	-2.6	86	0.00
39	T	Methylcyclohexane	0.607	0.532	12.4	71	0.00
40	TM	Benzene	1.483	1.416	4.5	82	0.00
41	T	Methacrylonitrile	0.304	0.295	3.0	85	0.00
42	TM	1,2-Dichloroethane	0.545	0.630	-15.6	99	0.00
43	T	Isopropyl Acetate	0.938	0.975	-3.9	89	0.00
44	TM	Trichloroethene	0.385	0.364	5.5	82	0.00
45	C	1,2-Dichloropropane	0.387	0.390	-0.8#	86	0.00
46	T	Dibromomethane	0.263	0.277	-5.3	91	0.00
47	T	Bromodichloromethane	0.510	0.559	-9.6	92	0.00
48	T	Methyl methacrylate	0.451	0.485	-7.5	91	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.009	0.009	0.0	89	0.00
50	S	Toluene-d8	1.232	1.051	14.7	80	0.00
51	T	4-Methyl-2-Pentanone	0.544	0.589	-8.3	92	0.00
52	CM	Toluene	0.918	0.902	1.7#	83	0.00
53	T	t-1,3-Dichloropropene	0.574	0.575	-0.2	82	0.00
54	T	cis-1,3-Dichloropropene	0.621	0.607	2.3	81	0.00
55	T	1,1,2-Trichloroethane	0.364	0.392	-7.7	90	0.00
56	T	Ethyl methacrylate	0.598	0.633	-5.9	88	0.00
57	T	1,3-Dichloropropane	0.648	0.670	-3.4	88	0.00
58	T	2-Chloroethyl Vinyl ether	0.308	0.313	-1.6	96	0.00
59	T	2-Hexanone	0.421	0.441	-4.8	89	0.00
60	T	Dibromochloromethane	0.382	0.416	-8.9	89	0.00
61	T	1,2-Dibromoethane	0.393	0.408	-3.8	88	0.00
62	S	4-Bromofluorobenzene	0.498	0.395	20.7	76	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	88	0.00
64	T	Tetrachloroethene	0.336	0.329	2.1	81	0.00
65	PM	Chlorobenzene	1.097	1.092	0.5	84	0.00
66	T	1,1,1,2-Tetrachloroethane	0.400	0.408	-2.0	84	0.00
67	C	Ethyl Benzene	1.964	1.949	0.8#	82	0.00
68	T	m/p-Xylenes	0.754	0.682	9.5	75	0.00
69	T	o-Xylene	0.757	0.684	9.6	76	0.00
70	T	Styrene	1.222	1.156	5.4	78	0.00
71	P	Bromoform	0.308	0.295	4.2	77	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	81	0.00
73	T	Isopropylbenzene	3.864	3.801	1.6	75	0.00
74	T	N-amyl acetate	1.851	1.996	-7.8	84	0.00
75	P	1,1,2,2-Tetrachloroethane	1.290	1.376	-6.7	83	0.00
76	T	1,2,3-Trichloropropane	1.148	1.147	0.1	83	0.00
77	T	Bromobenzene	0.927	0.929	-0.2	78	0.00
78	T	n-propylbenzene	4.463	4.465	-0.0	74	0.00
79	T	2-Chlorotoluene	2.756	2.741	0.5	76	0.00
80	T	1,3,5-Trimethylbenzene	3.241	3.258	-0.5	76	0.00
81	T	trans-1,4-Dichloro-2-butene	0.424	0.360	15.1	65	0.00
82	T	4-Chlorotoluene	3.175	3.228	-1.7	77	0.00
83	T	tert-Butylbenzene	3.268	3.232	1.1	76	0.00
84	T	1,2,4-Trimethylbenzene	3.313	3.321	-0.2	77	0.00
85	T	sec-Butylbenzene	3.995	3.985	0.3	75	0.00
86	T	p-Isopropyltoluene	3.358	3.360	-0.1	74	0.00
87	T	1,3-Dichlorobenzene	1.817	1.786	1.7	76	0.00
88	T	1,4-Dichlorobenzene	1.837	1.810	1.5	78	0.00
89	T	n-Butylbenzene	2.985	2.945	1.3	71	0.00
90	T	Hexachloroethane	0.621	0.611	1.6	72	0.00
91	T	1,2-Dichlorobenzene	1.756	1.801	-2.6	80	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.293	0.313	-6.8	81	0.00
93	T	1,2,4-Trichlorobenzene	1.098	1.103	-0.5	73	0.00
94	T	Hexachlorobutadiene	0.442	0.422	4.5	70	0.00
95	T	Naphthalene	3.681	3.885	-5.5	80	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.073	1.102	-2.7	78	0.00

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