Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041223\
Data File : VX035032.D
Acq On : 12 Apr 2023 00:04
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Apr 12 06:00:20 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032923W.M
Quant Title : SW846 8260
QLast Update : Sat Apr 01 01:50:18 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	88	0.00
2	T	Dichlorodifluoromethane	0.499	0.506	-1.4	98	0.00
3	P	Chloromethane	0.624	0.577	7.5	88	0.00
4	C	Vinyl Chloride	0.618	0.582	5.8#	90	0.00
5	T	Bromomethane	0.402	0.372	7.5	88	0.00
6	T	Chloroethane	0.402	0.352	12.4	85	0.00
7	T	Trichlorofluoromethane	0.994	0.802	19.3	77	0.00
8	T	Diethyl Ether	0.350	0.335	4.3	91	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.519	0.515	0.8	94	0.00
10	T	Methyl Iodide	0.647	0.615	4.9	86	0.00
11	T	Tert butyl alcohol	0.134	0.125	6.7	85	0.02
12	CM	1,1-Dichloroethene	0.513	0.502	2.1#	93	0.00
13	T	Acrolein	0.138	0.166	-20.3	112	0.00
14	T	Allyl chloride	1.006	0.985	2.1	92	0.00
15	T	Acrylonitrile	0.302	0.315	-4.3	96	0.00
16	T	Acetone	0.311	0.285	8.4	86	0.01
17	T	Carbon Disulfide	1.286	1.157	10.0	82	0.00
18	T	Methyl Acetate	1.104	1.159	-5.0	99	0.00
19	T	Methyl tert-butyl Ether	1.900	1.906	-0.3	94	0.00
20	T	Methylene Chloride	0.613	0.593	3.3	95	0.00
21	T	trans-1,2-Dichloroethene	0.560	0.555	0.9	93	0.00
22	T	Diisopropyl ether	2.029	2.044	-0.7	94	0.00
23	T	Vinyl Acetate	1.447	1.475	-1.9	90	0.00
24	P	1,1-Dichloroethane	1.092	1.085	0.6	93	0.00
25	T	2-Butanone	0.452	0.447	1.1	89	0.01
26	T	2,2-Dichloropropane	0.898	0.716	20.3	73	0.00
27	T	cis-1,2-Dichloroethene	0.663	0.662	0.2	95	0.00
28	T	Bromochloromethane	0.534	0.527	1.3	92	0.00
29	T	Tetrahydrofuran	0.283	0.290	-2.5	93	0.00
30	C	Chloroform	1.109	1.110	-0.1#	93	0.00
31	T	Cyclohexane	0.931	0.930	0.1	91	0.00
32	T	1,1,1-Trichloroethane	0.946	0.963	-1.8	93	0.00
33	S	1,2-Dichloroethane-d4	0.765	0.714	6.7	83	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	88	0.00
35	S	Dibromofluoromethane	0.331	0.329	0.6	89	0.00
36	T	1,1-Dichloropropene	0.490	0.478	2.4	91	0.00
37	T	Ethyl Acetate	0.512	0.519	-1.4	91	0.00
38	T	Carbon Tetrachloride	0.462	0.475	-2.8	93	0.00
39	T	Methylcyclohexane	0.520	0.501	3.7	90	0.00
40	TM	Benzene	1.406	1.397	0.6	93	0.00
41	T	Methacrylonitrile	0.279	0.295	-5.7	95	0.00
42	TM	1,2-Dichloroethane	0.559	0.537	3.9	89	0.00
43	T	Isopropyl Acetate	0.857	0.855	0.2	90	0.00
44	TM	Trichloroethene	0.359	0.364	-1.4	95	0.00
45	C	1,2-Dichloropropane	0.367	0.370	-0.8#	93	0.00
46	T	Dibromomethane	0.252	0.249	1.2	91	0.00
47	T	Bromodichloromethane	0.466	0.486	-4.3	92	0.00
48	T	Methyl methacrylate	0.421	0.427	-1.4	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	92	0.03
50	S	Toluene-d8	1.221	1.202	1.6	88	0.00
51	T	4-Methyl-2-Pentanone	0.507	0.522	-3.0	92	0.00
52	CM	Toluene	0.917	0.881	3.9#	93	0.00
53	T	t-1,3-Dichloropropene	0.501	0.510	-1.8	86	0.00
54	T	cis-1,3-Dichloropropene	0.548	0.568	-3.6	89	0.00
55	T	1,1,2-Trichloroethane	0.347	0.357	-2.9	94	0.00
56	T	Ethyl methacrylate	0.544	0.577	-6.1	92	0.00
57	T	1,3-Dichloropropane	0.615	0.620	-0.8	93	0.00
58	T	2-Chloroethyl Vinyl ether	0.277	0.284	-2.5	90	0.00
59	T	2-Hexanone	0.384	0.390	-1.6	89	0.00
60	T	Dibromochloromethane	0.331	0.364	-10.0	95	0.00
61	T	1,2-Dibromoethane	0.361	0.372	-3.0	93	0.00
62	S	4-Bromofluorobenzene	0.472	0.474	-0.4	87	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	90	0.00
64	T	Tetrachloroethene	0.358	0.339	5.3	92	0.00
65	PM	Chlorobenzene	1.040	1.039	0.1	94	0.00
66	T	1,1,1,2-Tetrachloroethane	0.358	0.385	-7.5	94	0.00
67	C	Ethyl Benzene	1.885	1.890	-0.3#	93	0.00
68	T	m/p-Xylenes	0.720	0.715	0.7	93	0.00
69	T	o-Xylene	0.705	0.706	-0.1	94	0.00
70	T	Styrene	1.126	1.189	-5.6	95	0.00
71	P	Bromoform	0.243	0.272	-11.9	95	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	87	0.00
73	T	Isopropylbenzene	3.663	3.774	-3.0	94	0.00
74	T	N-amyl acetate	1.647	1.737	-5.5	90	0.00
75	P	1,1,2,2-Tetrachloroethane	1.200	1.224	-2.0	94	0.00
76	T	1,2,3-Trichloropropane	1.007	1.013	-0.6	92	0.00
77	T	Bromobenzene	0.908	0.918	-1.1	95	0.00
78	T	n-propylbenzene	4.231	4.268	-0.9	92	0.00
79	T	2-Chlorotoluene	2.671	2.661	0.4	92	0.00
80	T	1,3,5-Trimethylbenzene	3.062	3.113	-1.7	93	0.00
81	T	trans-1,4-Dichloro-2-butene	0.336	0.313	6.8	80	0.00
82	T	4-Chlorotoluene	3.102	3.077	0.8	91	0.00
83	T	tert-Butylbenzene	2.876	3.017	-4.9	95	0.00
84	T	1,2,4-Trimethylbenzene	3.114	3.159	-1.4	92	0.00
85	T	sec-Butylbenzene	3.498	3.590	-2.6	93	0.00
86	T	p-Isopropyltoluene	2.917	3.096	-6.1	95	0.00
87	T	1,3-Dichlorobenzene	1.653	1.688	-2.1	93	0.00
88	T	1,4-Dichlorobenzene	1.726	1.711	0.9	92	0.00
89	T	n-Butylbenzene	2.549	2.563	-0.5	90	0.00
90	T	Hexachloroethane	0.452	0.499	-10.4	92	0.00
91	T	1,2-Dichlorobenzene	1.655	1.696	-2.5	95	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.251	0.267	-6.4	87	0.00
93	T	1,2,4-Trichlorobenzene	0.936	1.005	-7.4	95	0.00
94	T	Hexachlorobutadiene	0.412	0.412	0.0	99	0.00
95	T	Naphthalene	3.326	3.543	-6.5	94	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.944	0.993	-5.2	95	0.00

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