Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090322\
Data File : VX031104.D
Acq On : 03 Sep 2022 23:41
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Sep 06 00:20:31 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X090122W.M
Quant Title : SW846 8260
QLast Update : Fri Sep 02 02:49:21 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	0.514	0.412	19.8	73	0.00
3	P	Chloromethane	0.440	0.360	18.2	78	0.00
4	C	Vinyl Chloride	0.537	0.433	19.4#	72	0.00
5	T	Bromomethane	0.240	0.298	-24.2	108	0.00
6	T	Chloroethane	0.269	0.201	25.3#	64	0.00
7	T	Trichlorofluoromethane	0.908	0.861	5.2	84	0.00
8	T	Diethyl Ether	0.317	0.288	9.1	80	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.602	0.519	13.8	78	0.00
10	T	Methyl Iodide	0.483	0.842	-74.3#	125	0.00
11	T	Tert butyl alcohol	0.153	0.143	6.5	93	0.00
12	CM	1,1-Dichloroethene	0.581	0.529	9.0#	79	0.00
13	T	Acrolein	0.118	0.090	23.7	66	0.00
14	T	Allyl chloride	0.771	0.588	23.7	67	0.00
15	T	Acrylonitrile	0.302	0.286	5.3	83	0.00
16	T	Acetone	0.248	0.244	1.6	89	0.00
17	T	Carbon Disulfide	1.509	1.276	15.4	76	0.00
18	T	Methyl Acetate	0.714	0.652	8.7	81	0.00
19	T	Methyl tert-butyl Ether	1.789	1.808	-1.1	87	0.00
20	T	Methylene Chloride	0.693	0.618	10.8	84	0.00
21	T	trans-1,2-Dichloroethene	0.646	0.574	11.1	81	0.00
22	T	Diisopropyl ether	1.554	1.383	11.0	77	0.00
23	T	Vinyl Acetate	1.256	1.183	5.8	80	0.00
24	P	1,1-Dichloroethane	1.047	0.945	9.7	78	0.00
25	T	2-Butanone	0.383	0.354	7.6	81	0.00
26	T	2,2-Dichloropropane	0.836	0.279	66.6#	30#	0.00
27	T	cis-1,2-Dichloroethene	0.724	0.688	5.0	84	0.00
28	T	Bromochloromethane	0.310	0.274	11.6	80	0.00
29	T	Tetrahydrofuran	0.247	0.217	12.1	78	0.00
30	C	Chloroform	1.149	1.100	4.3#	85	0.00
31	T	Cyclohexane	0.879	0.700	20.4	68	0.00
32	T	1,1,1-Trichloroethane	0.985	0.966	1.9	84	0.00
33	S	1,2-Dichloroethane-d4	0.643	0.654	-1.7	95	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	87	0.00
35	S	Dibromofluoromethane	0.365	0.377	-3.3	94	0.00
36	T	1,1-Dichloropropene	0.511	0.443	13.3	78	0.00
37	T	Ethyl Acetate	0.444	0.417	6.1	80	0.00
38	T	Carbon Tetrachloride	0.531	0.515	3.0	83	0.00
39	T	Methylcyclohexane	0.633	0.514	18.8	68	0.00
40	TM	Benzene	1.467	1.378	6.1	79	0.00
41	T	Methacrylonitrile	0.237	0.229	3.4	81	0.00
42	TM	1,2-Dichloroethane	0.484	0.501	-3.5	89	0.00
43	T	Isopropyl Acetate	0.694	0.664	4.3	82	0.00
44	TM	Trichloroethene	0.464	0.450	3.0	82	0.00
45	C	1,2-Dichloropropane	0.376	0.341	9.3#	76	0.00
46	T	Dibromomethane	0.282	0.278	1.4	87	0.00
47	T	Bromodichloromethane	0.526	0.533	-1.3	83	0.00
48	T	Methyl methacrylate	0.350	0.323	7.7	78	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.011	0.010	9.1	81	0.02
50	S	Toluene-d8	1.343	1.302	3.1	83	0.00
51	T	4-Methyl-2-Pentanone	0.446	0.418	6.3	80	0.00
52	CM	Toluene	0.952	0.917	3.7#	81	0.00
53	T	t-1,3-Dichloropropene	0.521	0.463	11.1	71	0.00
54	T	cis-1,3-Dichloropropene	0.582	0.510	12.4	71	0.00
55	T	1,1,2-Trichloroethane	0.405	0.405	0.0	86	0.00
56	T	Ethyl methacrylate	0.553	0.566	-2.4	83	0.00
57	T	1,3-Dichloropropane	0.640	0.613	4.2	82	0.00
58	T	2-Chloroethyl Vinyl ether	0.276	0.244	11.6	69	-0.01
59	T	2-Hexanone	0.337	0.315	6.5	77	0.00
60	T	Dibromochloromethane	0.420	0.465	-10.7	88	0.00
61	T	1,2-Dibromoethane	0.427	0.447	-4.7	89	0.00
62	S	4-Bromofluorobenzene	0.474	0.466	1.7	83	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	92	0.00
64	T	Tetrachloroethene	0.499	0.415	16.8	72	0.00
65	PM	Chlorobenzene	1.194	1.128	5.5	82	0.00
66	T	1,1,1,2-Tetrachloroethane	0.441	0.450	-2.0	88	0.00
67	C	Ethyl Benzene	2.046	1.930	5.7#	80	0.00
68	T	m/p-Xylenes	0.802	0.762	5.0	81	0.00
69	T	o-Xylene	0.787	0.753	4.3	82	0.00
70	T	Styrene	1.273	1.261	0.9	82	0.00
71	P	Bromoform	0.343	0.381	-11.1	90	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	88	0.00
73	T	Isopropylbenzene	4.031	3.929	2.5	78	0.00
74	T	N-amyl acetate	1.217	1.172	3.7	76	0.00
75	P	1,1,2,2-Tetrachloroethane	1.289	1.231	4.5	83	0.00
76	T	1,2,3-Trichloropropane	1.182	1.081	8.5	77	0.00
77	T	Bromobenzene	1.039	1.024	1.4	82	0.00
78	T	n-propylbenzene	4.591	4.379	4.6	78	0.00
79	T	2-Chlorotoluene	2.827	2.669	5.6	79	0.00
80	T	1,3,5-Trimethylbenzene	3.392	3.276	3.4	80	0.00
81	T	trans-1,4-Dichloro-2-butene	0.376	0.276	26.6#	57	0.00
82	T	4-Chlorotoluene	3.163	3.015	4.7	81	0.00
83	T	tert-Butylbenzene	3.376	3.285	2.7	79	0.00
84	T	1,2,4-Trimethylbenzene	3.371	3.253	3.5	79	0.00
85	T	sec-Butylbenzene	4.422	3.935	11.0	70	0.00
86	T	p-Isopropyltoluene	3.502	3.351	4.3	75	0.00
87	T	1,3-Dichlorobenzene	1.991	1.847	7.2	75	0.00
88	T	1,4-Dichlorobenzene	1.982	1.831	7.6	79	0.00
89	T	n-Butylbenzene	3.157	2.657	15.8	63	0.00
90	T	Hexachloroethane	0.635	0.601	5.4	75	0.00
91	T	1,2-Dichlorobenzene	2.042	1.801	11.8	70	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.314	0.322	-2.5	83	0.00
93	T	1,2,4-Trichlorobenzene	1.292	1.441	-11.5	86	0.00
94	T	Hexachlorobutadiene	0.566	0.503	11.1	75	0.00
95	T	Naphthalene	4.532	4.796	-5.8	86	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.355	1.420	-4.8	85	0.00

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