Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041522\
Data File : VX028122.D
Acq On : 15 Apr 2022 10:32
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Apr 16 02:22:14 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041222W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 12 22:07:23 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	98	0.00
2	T	Dichlorodifluoromethane	0.485	0.389	19.8	85	0.00
3	P	Chloromethane	0.537	0.433	19.4	87	0.00
4	C	Vinyl Chloride	0.646	0.578	10.5#	95	0.00
5	T	Bromomethane	0.724	0.679	6.2	96	0.00
6	T	Chloroethane	0.552	0.549	0.5	117	0.00
7	T	Trichlorofluoromethane	1.267	1.508	-19.0	128	0.00
8	T	Diethyl Ether	0.485	0.519	-7.0	121	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.504	0.457	9.3	100	0.00
10	T	Methyl Iodide	0.587	0.480	18.2	80	0.00
11	T	Tert butyl alcohol	0.157	0.130	17.2	88	0.00
12	CM	1,1-Dichloroethene	0.494	0.424	14.2#	96	0.00
13	T	Acrolein	0.091	0.062	31.9#	76	0.00
14	T	Allyl chloride	0.873	0.706	19.1	90	0.00
15	T	Acrylonitrile	0.326	0.284	12.9	90	0.00
16	T	Acetone	0.283	0.315	-11.3	123	0.00
17	T	Carbon Disulfide	1.297	1.114	14.1	88	0.00
18	T	Methyl Acetate	0.754	0.628	16.7	91	0.00
19	T	Methyl tert-butyl Ether	1.853	1.657	10.6	92	0.00
20	T	Methylene Chloride	0.563	0.507	9.9	97	0.00
21	T	trans-1,2-Dichloroethene	0.591	0.502	15.1	92	0.00
22	T	Diisopropyl ether	1.874	1.607	14.2	88	0.00
23	T	Vinyl Acetate	1.665	1.477	11.3	88	0.00
24	P	1,1-Dichloroethane	1.015	0.884	12.9	91	0.00
25	T	2-Butanone	0.489	0.455	7.0	97	0.00
26	T	2,2-Dichloropropane	0.942	0.834	11.5	92	0.00
27	T	cis-1,2-Dichloroethene	0.666	0.593	11.0	96	0.00
28	T	Bromochloromethane	0.436	0.405	7.1	93	-0.01
29	T	Tetrahydrofuran	0.319	0.271	15.0	87	0.00
30	C	Chloroform	1.128	0.999	11.4#	92	0.00
31	T	Cyclohexane	0.933	0.793	15.0	88	0.00
32	T	1,1,1-Trichloroethane	1.022	0.902	11.7	92	0.00
33	S	1,2-Dichloroethane-d4	0.678	0.598	11.8	94	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	96	0.00
35	S	Dibromofluoromethane	0.328	0.313	4.6	97	0.00
36	T	1,1-Dichloropropene	0.500	0.448	10.4	92	0.00
37	T	Ethyl Acetate	0.583	0.507	13.0	88	0.00
38	T	Carbon Tetrachloride	0.534	0.494	7.5	94	0.00
39	T	Methylcyclohexane	0.591	0.552	6.6	94	0.00
40	TM	Benzene	1.454	1.309	10.0	90	0.00
41	T	Methacrylonitrile	0.310	0.267	13.9	90	0.00
42	TM	1,2-Dichloroethane	0.549	0.494	10.0	90	0.00
43	T	Isopropyl Acetate	0.970	0.831	14.3	88	0.00
44	TM	Trichloroethene	0.387	0.366	5.4	95	0.00
45	C	1,2-Dichloropropane	0.366	0.324	11.5#	90	0.00
46	T	Dibromomethane	0.270	0.249	7.8	93	0.00
47	T	Bromodichloromethane	0.522	0.485	7.1	92	0.00
48	T	Methyl methacrylate	0.443	0.375	15.3	90	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.010	0.009	10.0	89	0.00
50	S	Toluene-d8	1.222	1.214	0.7	97	0.00
51	T	4-Methyl-2-Pentanone	0.619	0.554	10.5	90	0.00
52	CM	Toluene	0.970	0.921	5.1#	95	0.00
53	T	t-1,3-Dichloropropene	0.590	0.557	5.6	91	0.00
54	T	cis-1,3-Dichloropropene	0.612	0.568	7.2	92	0.00
55	T	1,1,2-Trichloroethane	0.393	0.361	8.1	93	0.00
56	T	Ethyl methacrylate	0.618	0.567	8.3	91	0.00
57	T	1,3-Dichloropropane	0.652	0.595	8.7	92	0.00
58	T	2-Chloroethyl Vinyl ether	0.279	0.264	5.4	92	0.00
59	T	2-Hexanone	0.485	0.461	4.9	92	0.00
60	T	Dibromochloromethane	0.420	0.405	3.6	95	0.00
61	T	1,2-Dibromoethane	0.428	0.403	5.8	96	0.00
62	S	4-Bromofluorobenzene	0.456	0.454	0.4	95	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	97	0.00
64	T	Tetrachloroethene	0.397	0.378	4.8	98	0.00
65	PM	Chlorobenzene	1.091	1.023	6.2	95	0.00
66	T	1,1,1,2-Tetrachloroethane	0.403	0.382	5.2	96	0.00
67	C	Ethyl Benzene	1.921	1.839	4.3#	95	0.00
68	T	m/p-Xylenes	0.802	0.744	7.2	95	0.00
69	T	o-Xylene	0.780	0.728	6.7	95	0.00
70	T	Styrene	1.343	1.230	8.4	95	0.00
71	P	Bromoform	0.335	0.317	5.4	94	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	99	0.00
73	T	Isopropylbenzene	3.552	3.331	6.2	95	0.00
74	T	N-amyl acetate	1.535	1.390	9.4	87	0.00
75	P	1,1,2,2-Tetrachloroethane	1.241	1.096	11.7	91	0.00
76	T	1,2,3-Trichloropropane	1.113	1.039	6.6	92	0.00
77	T	Bromobenzene	0.868	0.813	6.3	96	0.00
78	T	n-propylbenzene	4.128	3.947	4.4	95	0.00
79	T	2-Chlorotoluene	2.503	2.330	6.9	96	0.00
80	T	1,3,5-Trimethylbenzene	3.068	2.896	5.6	95	0.00
81	T	trans-1,4-Dichloro-2-butene	0.395	0.356	9.9	88	0.00
82	T	4-Chlorotoluene	2.947	2.733	7.3	94	0.00
83	T	tert-Butylbenzene	2.969	2.822	5.0	96	0.00
84	T	1,2,4-Trimethylbenzene	3.004	2.895	3.6	95	0.00
85	T	sec-Butylbenzene	3.789	3.602	4.9	95	0.00
86	T	p-Isopropyltoluene	3.211	3.088	3.8	96	0.00
87	T	1,3-Dichlorobenzene	1.691	1.622	4.1	97	0.00
88	T	1,4-Dichlorobenzene	1.774	1.666	6.1	98	0.00
89	T	n-Butylbenzene	2.748	2.710	1.4	97	0.00
90	T	Hexachloroethane	0.539	0.523	3.0	93	0.00
91	T	1,2-Dichlorobenzene	1.689	1.595	5.6	96	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.273	0.245	10.3	90	0.00
93	T	1,2,4-Trichlorobenzene	0.945	0.942	0.3	98	0.00
94	T	Hexachlorobutadiene	0.381	0.378	0.8	101	0.00
95	T	Naphthalene	3.299	3.296	0.1	96	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.935	0.930	0.5	99	0.00

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