Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062624\
Data File : VX042045.D
Acq On : 26 Jun 2024 12:02
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jun 27 03:42:22 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061824W.M
Quant Title : SW846 8260
QLast Update : Fri Jun 21 23:51:58 2024
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	0.381	0.492	-29.1#	121	0.00
3	P	Chloromethane	0.478	0.517	-8.2	103	0.00
4	C	Vinyl Chloride	0.479	0.509	-6.3#	100	0.00
5	T	Bromomethane	0.237	0.282	-19.0	111	0.00
6	T	Chloroethane	0.241	0.261	-8.3	115	0.00
7	T	Trichlorofluoromethane	0.628	0.746	-18.8	116	0.00
8	T	Diethyl Ether	0.295	0.294	0.3	93	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.432	0.486	-12.5	105	0.00
10	T	Methyl Iodide	0.537	0.607	-13.0	105	0.00
11	T	Tert butyl alcohol	0.109	0.119	-9.2	98	-0.02
12	CM	1,1-Dichloroethene	0.431	0.471	-9.3#	101	0.00
13	T	Acrolein	0.123	0.126	-2.4	94	0.00
14	T	Allyl chloride	0.684	0.742	-8.5	98	0.00
15	T	Acrylonitrile	0.286	0.303	-5.9	94	0.00
16	T	Acetone	0.253	0.261	-3.2	103	-0.01
17	T	Carbon Disulfide	0.879	1.105	-25.7#	124	0.00
18	T	Methyl Acetate	0.691	0.626	9.4	78	0.00
19	T	Methyl tert-butyl Ether	1.425	1.551	-8.8	98	0.00
20	T	Methylene Chloride	0.554	0.540	2.5	98	0.00
21	T	trans-1,2-Dichloroethene	0.438	0.481	-9.8	103	0.00
22	T	Diisopropyl ether	1.446	1.499	-3.7	93	0.00
23	T	Vinyl Acetate	1.235	1.410	-14.2	100	0.00
24	P	1,1-Dichloroethane	0.810	0.850	-4.9	96	0.00
25	T	2-Butanone	0.394	0.414	-5.1	94	-0.02
26	T	2,2-Dichloropropane	0.586	0.664	-13.3	104	0.00
27	T	cis-1,2-Dichloroethene	0.548	0.593	-8.2	98	0.00
28	T	Bromochloromethane	0.347	0.306	11.8	85	0.00
29	T	Tetrahydrofuran	0.254	0.270	-6.3	94	-0.01
30	C	Chloroform	0.843	0.881	-4.5#	96	-0.01
31	T	Cyclohexane	0.674	0.749	-11.1	106	0.00
32	T	1,1,1-Trichloroethane	0.705	0.767	-8.8	98	0.00
33	S	1,2-Dichloroethane-d4	0.577	0.509	11.8	86	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	87	0.00
35	S	Dibromofluoromethane	0.355	0.344	3.1	88	-0.01
36	T	1,1-Dichloropropene	0.377	0.424	-12.5	101	0.00
37	T	Ethyl Acetate	0.491	0.559	-13.8	96	-0.01
38	T	Carbon Tetrachloride	0.416	0.480	-15.4	101	0.00
39	T	Methylcyclohexane	0.476	0.589	-23.7	111	0.00
40	TM	Benzene	1.271	1.396	-9.8	98	0.00
41	T	Methacrylonitrile	0.266	0.306	-15.0	96	0.00
42	TM	1,2-Dichloroethane	0.409	0.446	-9.0	95	0.00
43	T	Isopropyl Acetate	0.753	0.834	-10.8	95	0.00
44	TM	Trichloroethene	0.341	0.388	-13.8	100	0.00
45	C	1,2-Dichloropropane	0.312	0.341	-9.3#	94	0.00
46	T	Dibromomethane	0.228	0.255	-11.8	97	0.00
47	T	Bromodichloromethane	0.418	0.477	-14.1	97	0.00
48	T	Methyl methacrylate	0.360	0.410	-13.9	94	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.009	0.011	-22.2	103	0.00
50	S	Toluene-d8	1.246	1.174	5.8	85	0.00
51	T	4-Methyl-2-Pentanone	0.519	0.561	-8.1	90	0.00
52	CM	Toluene	0.809	0.912	-12.7#	97	0.00
53	T	t-1,3-Dichloropropene	0.409	0.500	-22.2	101	0.00
54	T	cis-1,3-Dichloropropene	0.458	0.547	-19.4	99	0.00
55	T	1,1,2-Trichloroethane	0.337	0.367	-8.9	92	0.00
56	T	Ethyl methacrylate	0.524	0.618	-17.9	96	0.00
57	T	1,3-Dichloropropane	0.545	0.605	-11.0	95	0.00
58	T	2-Chloroethyl Vinyl ether	0.244	0.264	-8.2	87	0.00
59	T	2-Hexanone	0.397	0.437	-10.1	90	0.00
60	T	Dibromochloromethane	0.366	0.433	-18.3	97	0.00
61	T	1,2-Dibromoethane	0.350	0.400	-14.3	98	0.00
62	S	4-Bromofluorobenzene	0.459	0.462	-0.7	87	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	86	0.00
64	T	Tetrachloroethene	0.364	0.417	-14.6	104	0.00
65	PM	Chlorobenzene	1.040	1.144	-10.0	97	0.00
66	T	1,1,1,2-Tetrachloroethane	0.364	0.413	-13.5	95	0.00
67	C	Ethyl Benzene	1.630	1.863	-14.3#	98	0.00
68	T	m/p-Xylenes	0.658	0.759	-15.3	99	0.00
69	T	o-Xylene	0.651	0.736	-13.1	96	0.00
70	T	Styrene	1.092	1.268	-16.1	95	0.00
71	P	Bromoform	0.326	0.386	-18.4	95	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	89	0.00
73	T	Isopropylbenzene	3.040	3.369	-10.8	97	0.00
74	T	N-amyl acetate	1.350	1.457	-7.9	92	0.00
75	P	1,1,2,2-Tetrachloroethane	1.130	1.140	-0.9	91	0.00
76	T	1,2,3-Trichloropropane	0.908	0.927	-2.1	93	0.00
77	T	Bromobenzene	0.905	0.976	-7.8	95	0.00
78	T	n-propylbenzene	3.299	3.737	-13.3	97	0.00
79	T	2-Chlorotoluene	2.125	2.272	-6.9	95	0.00
80	T	1,3,5-Trimethylbenzene	2.532	2.823	-11.5	97	0.00
81	T	trans-1,4-Dichloro-2-butene	0.320	0.369	-15.3	98	0.00
82	T	4-Chlorotoluene	2.349	2.615	-11.3	96	0.00
83	T	tert-Butylbenzene	2.779	3.014	-8.5	94	0.00
84	T	1,2,4-Trimethylbenzene	2.541	2.896	-14.0	97	0.00
85	T	sec-Butylbenzene	3.143	3.571	-13.6	97	0.00
86	T	p-Isopropyltoluene	2.745	3.182	-15.9	98	0.00
87	T	1,3-Dichlorobenzene	1.592	1.756	-10.3	97	0.00
88	T	1,4-Dichlorobenzene	1.633	1.741	-6.6	96	0.00
89	T	n-Butylbenzene	2.113	2.499	-18.3	100	0.00
90	T	Hexachloroethane	0.467	0.518	-10.9	96	0.00
91	T	1,2-Dichlorobenzene	1.629	1.742	-6.9	94	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.224	0.249	-11.2	93	0.00
93	T	1,2,4-Trichlorobenzene	1.067	1.209	-13.3	97	0.00
94	T	Hexachlorobutadiene	0.539	0.598	-10.9	99	0.00
95	T	Naphthalene	3.289	3.733	-13.5	93	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.125	1.247	-10.8	95	0.00

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