Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062624\
Data File : VX042064.D
Acq On : 26 Jun 2024 19:32
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jun 27 08:57:30 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	91	0.00
2	T	Dichlorodifluoromethane	0.381	0.492	-29.1#	120	0.00
3	P	Chloromethane	0.478	0.555	-16.1	110	0.00
4	C	Vinyl Chloride	0.479	0.560	-16.9#	110	0.00
5	T	Bromomethane	0.237	0.248	-4.6	97	0.00
6	T	Chloroethane	0.241	0.261	-8.3	115	0.00
7	T	Trichlorofluoromethane	0.628	0.761	-21.2	117	0.00
8	T	Diethyl Ether	0.295	0.315	-6.8	100	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.432	0.480	-11.1	104	0.00
10	T	Methyl Iodide	0.537	0.697	-29.8#	120	0.00
11	T	Tert butyl alcohol	0.109	0.132	-21.1	108	0.00
12	CM	1,1-Dichloroethene	0.431	0.511	-18.6#	109	0.00
13	T	Acrolein	0.123	0.115	6.5	86	0.00
14	T	Allyl chloride	0.684	0.750	-9.6	99	0.00
15	T	Acrylonitrile	0.286	0.318	-11.2	99	0.00
16	T	Acetone	0.253	0.238	5.9	94	0.00
17	T	Carbon Disulfide	0.879	1.193	-35.7#	133	0.00
18	T	Methyl Acetate	0.691	0.678	1.9	84	0.00
19	T	Methyl tert-butyl Ether	1.425	1.625	-14.0	102	0.00
20	T	Methylene Chloride	0.554	0.571	-3.1	104	0.00
21	T	trans-1,2-Dichloroethene	0.438	0.508	-16.0	108	0.00
22	T	Diisopropyl ether	1.446	1.588	-9.8	98	0.00
23	T	Vinyl Acetate	1.235	1.432	-16.0	101	0.00
24	P	1,1-Dichloroethane	0.810	0.911	-12.5	102	0.00
25	T	2-Butanone	0.394	0.432	-9.6	97	0.00
26	T	2,2-Dichloropropane	0.586	0.602	-2.7	93	0.00
27	T	cis-1,2-Dichloroethene	0.548	0.629	-14.8	104	0.00
28	T	Bromochloromethane	0.347	0.335	3.5	92	0.00
29	T	Tetrahydrofuran	0.254	0.288	-13.4	99	0.00
30	C	Chloroform	0.843	0.936	-11.0#	101	0.00
31	T	Cyclohexane	0.674	0.780	-15.7	109	0.00
32	T	1,1,1-Trichloroethane	0.705	0.818	-16.0	104	0.00
33	S	1,2-Dichloroethane-d4	0.577	0.471	18.4	79	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	92	0.00
35	S	Dibromofluoromethane	0.355	0.306	13.8	83	0.00
36	T	1,1-Dichloropropene	0.377	0.421	-11.7	107	0.00
37	T	Ethyl Acetate	0.491	0.547	-11.4	100	0.00
38	T	Carbon Tetrachloride	0.416	0.473	-13.7	106	0.00
39	T	Methylcyclohexane	0.476	0.553	-16.2	111	0.00
40	TM	Benzene	1.271	1.416	-11.4	105	0.00
41	T	Methacrylonitrile	0.266	0.296	-11.3	99	0.00
42	TM	1,2-Dichloroethane	0.409	0.437	-6.8	99	0.00
43	T	Isopropyl Acetate	0.753	0.817	-8.5	98	0.00
44	TM	Trichloroethene	0.341	0.389	-14.1	106	0.00
45	C	1,2-Dichloropropane	0.312	0.344	-10.3#	101	0.00
46	T	Dibromomethane	0.228	0.251	-10.1	101	0.00
47	T	Bromodichloromethane	0.418	0.463	-10.8	100	0.00
48	T	Methyl methacrylate	0.360	0.406	-12.8	98	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.009	0.011	-22.2	116	0.00
50	S	Toluene-d8	1.246	1.040	16.5	80	0.00
51	T	4-Methyl-2-Pentanone	0.519	0.559	-7.7	95	0.00
52	CM	Toluene	0.809	0.915	-13.1#	104	0.00
53	T	t-1,3-Dichloropropene	0.409	0.471	-15.2	101	0.00
54	T	cis-1,3-Dichloropropene	0.458	0.530	-15.7	102	0.00
55	T	1,1,2-Trichloroethane	0.337	0.369	-9.5	98	0.00
56	T	Ethyl methacrylate	0.524	0.606	-15.6	99	0.00
57	T	1,3-Dichloropropane	0.545	0.595	-9.2	99	0.00
58	T	2-Chloroethyl Vinyl ether	0.244	0.267	-9.4	93	0.00
59	T	2-Hexanone	0.397	0.433	-9.1	95	0.00
60	T	Dibromochloromethane	0.366	0.423	-15.6	101	0.00
61	T	1,2-Dibromoethane	0.350	0.395	-12.9	102	0.00
62	S	4-Bromofluorobenzene	0.459	0.399	13.1	80	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	89	0.00
64	T	Tetrachloroethene	0.364	0.419	-15.1	108	0.00
65	PM	Chlorobenzene	1.040	1.178	-13.3	103	0.00
66	T	1,1,1,2-Tetrachloroethane	0.364	0.419	-15.1	100	0.00
67	C	Ethyl Benzene	1.630	1.906	-16.9#	103	0.00
68	T	m/p-Xylenes	0.658	0.769	-16.9	104	0.00
69	T	o-Xylene	0.651	0.767	-17.8	103	0.00
70	T	Styrene	1.092	1.299	-19.0	101	0.00
71	P	Bromoform	0.326	0.399	-22.4	101	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	89	0.00
73	T	Isopropylbenzene	3.040	3.561	-17.1	102	0.00
74	T	N-amyl acetate	1.350	1.502	-11.3	95	0.00
75	P	1,1,2,2-Tetrachloroethane	1.130	1.205	-6.6	95	0.00
76	T	1,2,3-Trichloropropane	0.908	0.954	-5.1	96	0.00
77	T	Bromobenzene	0.905	1.035	-14.4	101	0.00
78	T	n-propylbenzene	3.299	3.836	-16.3	100	0.00
79	T	2-Chlorotoluene	2.125	2.398	-12.8	100	0.00
80	T	1,3,5-Trimethylbenzene	2.532	2.992	-18.2	102	0.00
81	T	trans-1,4-Dichloro-2-butene	0.320	0.345	-7.8	92	0.00
82	T	4-Chlorotoluene	2.349	2.683	-14.2	98	0.00
83	T	tert-Butylbenzene	2.779	3.243	-16.7	101	0.00
84	T	1,2,4-Trimethylbenzene	2.541	3.054	-20.2	102	0.00
85	T	sec-Butylbenzene	3.143	3.685	-17.2	100	0.00
86	T	p-Isopropyltoluene	2.745	3.270	-19.1	101	0.00
87	T	1,3-Dichlorobenzene	1.592	1.803	-13.3	99	0.00
88	T	1,4-Dichlorobenzene	1.633	1.808	-10.7	99	0.00
89	T	n-Butylbenzene	2.113	2.503	-18.5	100	0.00
90	T	Hexachloroethane	0.467	0.547	-17.1	101	0.00
91	T	1,2-Dichlorobenzene	1.629	1.867	-14.6	101	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.224	0.269	-20.1	100	0.00
93	T	1,2,4-Trichlorobenzene	1.067	1.277	-19.7	102	0.00
94	T	Hexachlorobutadiene	0.539	0.614	-13.9	102	0.00
95	T	Naphthalene	3.289	4.203	-27.8#	104	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.125	1.338	-18.9	101	0.00

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