Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070124\
Data File : VX042126.D
Acq On : 01 Jul 2024 19:49
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jul 02 02:11:54 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	84	0.00
2	T	Dichlorodifluoromethane	0.381	0.519	-36.2#	117	0.00
3	P	Chloromethane	0.478	0.543	-13.6	99	0.00
4	C	Vinyl Chloride	0.479	0.539	-12.5#	97	0.00
5	T	Bromomethane	0.237	0.255	-7.6	92	0.00
6	T	Chloroethane	0.241	0.285	-18.3	116	0.00
7	T	Trichlorofluoromethane	0.628	0.811	-29.1#	115	0.00
8	T	Diethyl Ether	0.295	0.308	-4.4	90	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.432	0.512	-18.5	102	0.00
10	T	Methyl Iodide	0.537	0.637	-18.6	101	0.00
11	T	Tert butyl alcohol	0.109	0.124	-13.8	93	-0.01
12	CM	1,1-Dichloroethene	0.431	0.507	-17.6#	100	0.00
13	T	Acrolein	0.123	0.152	-23.6	105	0.00
14	T	Allyl chloride	0.684	0.777	-13.6	94	0.00
15	T	Acrylonitrile	0.286	0.320	-11.9	91	0.00
16	T	Acetone	0.253	0.239	5.5	87	0.00
17	T	Carbon Disulfide	0.879	1.119	-27.3#	115	0.00
18	T	Methyl Acetate	0.691	0.661	4.3	76	0.00
19	T	Methyl tert-butyl Ether	1.425	1.659	-16.4	96	0.00
20	T	Methylene Chloride	0.554	0.585	-5.6	98	0.00
21	T	trans-1,2-Dichloroethene	0.438	0.518	-18.3	101	0.00
22	T	Diisopropyl ether	1.446	1.624	-12.3	93	0.00
23	T	Vinyl Acetate	1.235	1.475	-19.4	96	0.00
24	P	1,1-Dichloroethane	0.810	0.928	-14.6	96	0.00
25	T	2-Butanone	0.394	0.428	-8.6	89	0.00
26	T	2,2-Dichloropropane	0.586	0.622	-6.1	89	0.00
27	T	cis-1,2-Dichloroethene	0.548	0.644	-17.5	98	0.00
28	T	Bromochloromethane	0.347	0.308	11.2	78	0.00
29	T	Tetrahydrofuran	0.254	0.281	-10.6	89	0.00
30	C	Chloroform	0.843	0.958	-13.6#	96	0.00
31	T	Cyclohexane	0.674	0.788	-16.9	102	0.00
32	T	1,1,1-Trichloroethane	0.705	0.838	-18.9	98	0.00
33	S	1,2-Dichloroethane-d4	0.577	0.499	13.5	77	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	82	0.00
35	S	Dibromofluoromethane	0.355	0.335	5.6	81	0.00
36	T	1,1-Dichloropropene	0.377	0.448	-18.8	101	0.00
37	T	Ethyl Acetate	0.491	0.570	-16.1	92	0.00
38	T	Carbon Tetrachloride	0.416	0.503	-20.9	100	0.00
39	T	Methylcyclohexane	0.476	0.587	-23.3	104	0.00
40	TM	Benzene	1.271	1.494	-17.5	98	0.00
41	T	Methacrylonitrile	0.266	0.314	-18.0	93	0.00
42	TM	1,2-Dichloroethane	0.409	0.469	-14.7	94	0.00
43	T	Isopropyl Acetate	0.753	0.855	-13.5	91	0.00
44	TM	Trichloroethene	0.341	0.410	-20.2	99	0.00
45	C	1,2-Dichloropropane	0.312	0.361	-15.7#	94	0.00
46	T	Dibromomethane	0.228	0.268	-17.5	95	0.00
47	T	Bromodichloromethane	0.418	0.496	-18.7	95	0.00
48	T	Methyl methacrylate	0.360	0.423	-17.5	91	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.009	0.011	-22.2	102	0.00
50	S	Toluene-d8	1.246	1.128	9.5	77	0.00
51	T	4-Methyl-2-Pentanone	0.519	0.587	-13.1	89	0.00
52	CM	Toluene	0.809	0.972	-20.1#	98	0.00
53	T	t-1,3-Dichloropropene	0.409	0.502	-22.7	95	0.00
54	T	cis-1,3-Dichloropropene	0.458	0.564	-23.1	96	0.00
55	T	1,1,2-Trichloroethane	0.337	0.404	-19.9	95	0.00
56	T	Ethyl methacrylate	0.524	0.646	-23.3	94	0.00
57	T	1,3-Dichloropropane	0.545	0.636	-16.7	94	0.00
58	T	2-Chloroethyl Vinyl ether	0.244	0.267	-9.4	83	0.00
59	T	2-Hexanone	0.397	0.455	-14.6	88	0.00
60	T	Dibromochloromethane	0.366	0.457	-24.9	96	0.00
61	T	1,2-Dibromoethane	0.350	0.424	-21.1	97	0.00
62	S	4-Bromofluorobenzene	0.459	0.443	3.5	79	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	81	0.00
64	T	Tetrachloroethene	0.364	0.438	-20.3	103	0.00
65	PM	Chlorobenzene	1.040	1.221	-17.4	98	0.00
66	T	1,1,1,2-Tetrachloroethane	0.364	0.437	-20.1	95	0.00
67	C	Ethyl Benzene	1.630	1.985	-21.8#	98	0.00
68	T	m/p-Xylenes	0.658	0.801	-21.7	99	0.00
69	T	o-Xylene	0.651	0.804	-23.5	98	0.00
70	T	Styrene	1.092	1.362	-24.7	96	0.00
71	P	Bromoform	0.326	0.407	-24.8	94	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	84	0.00
73	T	Isopropylbenzene	3.040	3.608	-18.7	98	0.00
74	T	N-amyl acetate	1.350	1.529	-13.3	92	0.00
75	P	1,1,2,2-Tetrachloroethane	1.130	1.215	-7.5	91	0.00
76	T	1,2,3-Trichloropropane	0.908	1.117	-23.0	106	0.00
77	T	Bromobenzene	0.905	1.031	-13.9	95	0.00
78	T	n-propylbenzene	3.299	3.923	-18.9	97	0.00
79	T	2-Chlorotoluene	2.125	2.437	-14.7	97	0.00
80	T	1,3,5-Trimethylbenzene	2.532	3.016	-19.1	98	0.00
81	T	trans-1,4-Dichloro-2-butene	0.320	0.350	-9.4	88	0.00
82	T	4-Chlorotoluene	2.349	2.747	-16.9	96	0.00
83	T	tert-Butylbenzene	2.779	3.227	-16.1	95	0.00
84	T	1,2,4-Trimethylbenzene	2.541	3.060	-20.4	97	0.00
85	T	sec-Butylbenzene	3.143	3.762	-19.7	97	0.00
86	T	p-Isopropyltoluene	2.745	3.330	-21.3	97	0.00
87	T	1,3-Dichlorobenzene	1.592	1.844	-15.8	96	0.00
88	T	1,4-Dichlorobenzene	1.633	1.843	-12.9	96	0.00
89	T	n-Butylbenzene	2.113	2.543	-20.4	96	0.00
90	T	Hexachloroethane	0.467	0.553	-18.4	97	0.00
91	T	1,2-Dichlorobenzene	1.629	1.888	-15.9	97	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.224	0.262	-17.0	92	0.00
93	T	1,2,4-Trichlorobenzene	1.067	1.273	-19.3	96	0.00
94	T	Hexachlorobutadiene	0.539	0.615	-14.1	97	0.00
95	T	Naphthalene	3.289	3.974	-20.8	93	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.125	1.318	-17.2	95	0.00

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