Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030424\
Data File : VX040560.D
Acq On : 04 Mar 2024 10:24
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Mar 05 00:20:55 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022624W.M
Quant Title : SW846 8260
QLast Update : Tue Feb 27 05:01:33 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	103	0.00
2	T	Dichlorodifluoromethane	0.622	0.585	5.9	101	0.00
3	P	Chloromethane	0.617	0.540	12.5	96	0.00
4	C	Vinyl Chloride	0.667	0.597	10.5#	98	0.00
5	T	Bromomethane	0.371	0.382	-3.0	99	0.00
6	T	Chloroethane	0.422	0.367	13.0	96	0.00
7	T	Trichlorofluoromethane	1.054	0.925	12.2	95	0.00
8	T	Diethyl Ether	0.368	0.312	15.2	91	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.567	0.564	0.5	108	0.00
10	T	Methyl Iodide	0.548	0.604	-10.2	111	0.00
11	T	Tert butyl alcohol	0.141	0.146	-3.5	109	0.00
12	CM	1,1-Dichloroethene	0.570	0.510	10.5#	100	0.00
13	T	Acrolein	0.090	0.091	-1.1	111	0.00
14	T	Allyl chloride	0.997	0.928	6.9	101	0.00
15	T	Acrylonitrile	0.353	0.328	7.1	100	0.00
16	T	Acetone	0.273	0.334	-22.3	129	0.00
17	T	Carbon Disulfide	1.578	1.250	20.8	89	0.00
18	T	Methyl Acetate	0.841	0.851	-1.2	105	0.00
19	T	Methyl tert-butyl Ether	1.943	1.915	1.4	106	0.00
20	T	Methylene Chloride	0.653	0.595	8.9	102	0.00
21	T	trans-1,2-Dichloroethene	0.608	0.542	10.9	97	0.00
22	T	Diisopropyl ether	2.003	1.900	5.1	102	0.00
23	T	Vinyl Acetate	1.835	1.769	3.6	102	0.00
24	P	1,1-Dichloroethane	1.168	1.097	6.1	103	0.00
25	T	2-Butanone	0.475	0.497	-4.6	110	0.00
26	T	2,2-Dichloropropane	0.930	0.958	-3.0	113	0.00
27	T	cis-1,2-Dichloroethene	0.711	0.662	6.9	104	0.00
28	T	Bromochloromethane	0.489	0.414	15.3	84	0.00
29	T	Tetrahydrofuran	0.331	0.309	6.6	101	0.00
30	C	Chloroform	1.240	1.210	2.4#	105	0.00
31	T	Cyclohexane	0.947	0.838	11.5	96	0.00
32	T	1,1,1-Trichloroethane	1.058	1.067	-0.9	110	0.00
33	S	1,2-Dichloroethane-d4	0.836	0.825	1.3	110	-0.01
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	100	0.00
35	S	Dibromofluoromethane	0.348	0.351	-0.9	106	0.00
36	T	1,1-Dichloropropene	0.536	0.506	5.6	103	0.00
37	T	Ethyl Acetate	0.586	0.572	2.4	103	0.00
38	T	Carbon Tetrachloride	0.518	0.543	-4.8	107	0.00
39	T	Methylcyclohexane	0.578	0.564	2.4	101	0.00
40	TM	Benzene	1.450	1.364	5.9	99	0.00
41	T	Methacrylonitrile	0.327	0.329	-0.6	107	0.00
42	TM	1,2-Dichloroethane	0.600	0.636	-6.0	110	0.00
43	T	Isopropyl Acetate	0.920	0.944	-2.6	107	0.00
44	TM	Trichloroethene	0.390	0.372	4.6	103	0.00
45	C	1,2-Dichloropropane	0.388	0.377	2.8#	102	0.00
46	T	Dibromomethane	0.285	0.286	-0.4	104	0.00
47	T	Bromodichloromethane	0.562	0.586	-4.3	107	0.00
48	T	Methyl methacrylate	0.460	0.492	-7.0	107	0.00

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LabSampleId :
VSTDCCC050

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Quant Title : SW846 8260
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Max. RRF Dev : 25% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.009	0.009	0.0	102	0.00
50	S	Toluene-d8	1.262	1.204	4.6	100	0.00
51	T	4-Methyl-2-Pentanone	0.608	0.625	-2.8	105	0.00
52	CM	Toluene	0.890	0.889	0.1#	103	0.00
53	T	t-1,3-Dichloropropene	0.570	0.611	-7.2	106	0.00
54	T	cis-1,3-Dichloropropene	0.613	0.634	-3.4	107	0.00
55	T	1,1,2-Trichloroethane	0.369	0.390	-5.7	104	0.00
56	T	Ethyl methacrylate	0.571	0.604	-5.8	103	0.00
57	T	1,3-Dichloropropane	0.643	0.646	-0.5	103	0.00
58	T	2-Chloroethyl Vinyl ether	0.299	0.278	7.0	90	0.00
59	T	2-Hexanone	0.468	0.499	-6.6	106	0.00
60	T	Dibromochloromethane	0.401	0.434	-8.2	110	0.00
61	T	1,2-Dibromoethane	0.403	0.413	-2.5	103	0.00
62	S	4-Bromofluorobenzene	0.481	0.433	10.0	92	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	100	0.00
64	T	Tetrachloroethene	0.351	0.351	0.0	105	0.00
65	PM	Chlorobenzene	1.064	1.054	0.9	105	0.00
66	T	1,1,1,2-Tetrachloroethane	0.375	0.413	-10.1	112	0.00
67	C	Ethyl Benzene	1.947	1.990	-2.2#	105	0.00
68	T	m/p-Xylenes	0.727	0.730	-0.4	104	0.00
69	T	o-Xylene	0.695	0.717	-3.2	105	0.00
70	T	Styrene	1.159	1.205	-4.0	105	0.00
71	P	Bromoform	0.307	0.346	-12.7	113	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	94	0.00
73	T	Isopropylbenzene	3.682	4.042	-9.8	105	0.00
74	T	N-amyl acetate	1.710	1.935	-13.2	105	0.00
75	P	1,1,2,2-Tetrachloroethane	1.332	1.298	2.6	95	0.00
76	T	1,2,3-Trichloropropane	1.100	1.124	-2.2	96	0.00
77	T	Bromobenzene	0.871	0.890	-2.2	97	0.00
78	T	n-propylbenzene	4.567	4.544	0.5	95	0.00
79	T	2-Chlorotoluene	2.750	2.633	4.3	95	0.00
80	T	1,3,5-Trimethylbenzene	3.132	3.199	-2.1	97	0.00
81	T	trans-1,4-Dichloro-2-butene	0.349	0.358	-2.6	98	0.00
82	T	4-Chlorotoluene	3.180	3.195	-0.5	97	0.00
83	T	tert-Butylbenzene	2.952	3.082	-4.4	99	0.00
84	T	1,2,4-Trimethylbenzene	3.107	3.196	-2.9	97	0.00
85	T	sec-Butylbenzene	3.879	3.974	-2.4	97	0.00
86	T	p-Isopropyltoluene	3.197	3.382	-5.8	102	0.00
87	T	1,3-Dichlorobenzene	1.736	1.713	1.3	97	0.00
88	T	1,4-Dichlorobenzene	1.767	1.740	1.5	99	0.00
89	T	n-Butylbenzene	3.145	3.230	-2.7	98	0.00
90	T	Hexachloroethane	0.532	0.585	-10.0	104	0.00
91	T	1,2-Dichlorobenzene	1.654	1.665	-0.7	100	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.310	0.340	-9.7	102	0.00
93	T	1,2,4-Trichlorobenzene	1.079	1.256	-16.4	111	0.00
94	T	Hexachlorobutadiene	0.441	0.505	-14.5	113	0.00
95	T	Naphthalene	3.449	4.023	-16.6	108	0.00

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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)
96 T	1,2,3-Trichlorobenzene	1.026	1.212	-18.1	113	0.00

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