Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031225\
Data File : VX045255.D
Acq On : 12 Mar 2025 17:41
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Mar 13 01:45:18 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022825W.M
Quant Title : SW846 8260
QLast Update : Fri Feb 28 06:45:16 2025
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	90	0.00
2	T	Dichlorodifluoromethane	0.629	0.617	1.9	89	0.00
3	P	Chloromethane	0.770	0.716	7.0	86	0.00
4	C	Vinyl Chloride	0.764	0.685	10.3#	82	0.00
5	T	Bromomethane	0.300	0.303	-1.0	94	0.00
6	T	Chloroethane	0.352	0.378	-7.4	92	0.00
7	T	Trichlorofluoromethane	1.011	1.023	-1.2	88	0.00
8	T	Diethyl Ether	0.396	0.365	7.8	85	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.581	0.634	-9.1	97	0.00
10	T	Methyl Iodide	0.726	0.800	-10.2	94	0.00
11	T	Tert butyl alcohol	0.151	0.125	17.2	85	0.00
12	CM	1,1-Dichloroethene	0.614	0.615	-0.2#	89	0.00
13	T	Acrolein	0.174	0.173	0.6	90	0.00
14	T	Allyl chloride	1.094	1.188	-8.6	97	0.00
15	T	Acrylonitrile	0.404	0.432	-6.9	95	0.00
16	T	Acetone	0.369	0.383	-3.8	98	0.00
17	T	Carbon Disulfide	1.636	1.424	13.0	78	0.00
18	T	Methyl Acetate	0.888	1.055	-18.8	110	0.00
19	T	Methyl tert-butyl Ether	2.061	2.128	-3.3	92	0.00
20	T	Methylene Chloride	0.731	0.732	-0.1	95	0.00
21	T	trans-1,2-Dichloroethene	0.607	0.616	-1.5	88	0.00
22	T	Diisopropyl ether	2.224	2.354	-5.8	93	0.00
23	T	Vinyl Acetate	1.856	1.966	-5.9	90	0.00
24	P	1,1-Dichloroethane	1.247	1.296	-3.9	94	0.00
25	T	2-Butanone	0.555	0.601	-8.3	94	0.00
26	T	2,2-Dichloropropane	0.585	0.845	-44.4#	128	0.00
27	T	cis-1,2-Dichloroethene	0.749	0.770	-2.8	91	0.00
28	T	Bromochloromethane	0.594	0.594	0.0	89	0.00
29	T	Tetrahydrofuran	0.373	0.379	-1.6	92	0.00
30	C	Chloroform	1.239	1.288	-4.0#	94	0.00
31	T	Cyclohexane	1.082	1.095	-1.2	89	0.00
32	T	1,1,1-Trichloroethane	1.000	1.053	-5.3	93	0.00
33	S	1,2-Dichloroethane-d4	0.795	0.851	-7.0	102	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	88	0.00
35	S	Dibromofluoromethane	0.334	0.366	-9.6	98	0.00
36	T	1,1-Dichloropropene	0.459	0.477	-3.9	90	0.00
37	T	Ethyl Acetate	0.591	0.624	-5.6	91	0.00
38	T	Carbon Tetrachloride	0.465	0.490	-5.4	93	0.00
39	T	Methylcyclohexane	0.549	0.605	-10.2	91	0.00
40	TM	Benzene	1.448	1.521	-5.0	90	0.00
41	T	Methacrylonitrile	0.319	0.362	-13.5	94	0.00
42	TM	1,2-Dichloroethane	0.521	0.576	-10.6	96	0.00
43	T	Isopropyl Acetate	0.874	0.968	-10.8	92	0.00
44	TM	Trichloroethene	0.340	0.352	-3.5	91	0.00
45	C	1,2-Dichloropropane	0.372	0.384	-3.2#	91	0.00
46	T	Dibromomethane	0.263	0.287	-9.1	94	0.00
47	T	Bromodichloromethane	0.516	0.572	-10.9	96	0.00
48	T	Methyl methacrylate	0.438	0.491	-12.1	94	0.00

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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	0.008	11.1	76	0.00
50	S	Toluene-d8	1.212	1.297	-7.0	95	0.00
51	T	4-Methyl-2-Pentanone	0.587	0.664	-13.1	96	0.00
52	CM	Toluene	0.849	0.928	-9.3#	91	0.00
53	T	t-1,3-Dichloropropene	0.431	0.499	-15.8	94	0.00
54	T	cis-1,3-Dichloropropene	0.503	0.580	-15.3	96	0.00
55	T	1,1,2-Trichloroethane	0.350	0.380	-8.6	94	0.00
56	T	Ethyl methacrylate	0.532	0.604	-13.5	94	0.00
57	T	1,3-Dichloropropane	0.605	0.662	-9.4	94	0.00
58	T	2-Chloroethyl Vinyl ether	0.259	0.313	-20.8	97	0.00
59	T	2-Hexanone	0.425	0.480	-12.9	95	0.00
60	T	Dibromochloromethane	0.366	0.410	-12.0	94	0.00
61	T	1,2-Dibromoethane	0.349	0.379	-8.6	94	0.00
62	S	4-Bromofluorobenzene	0.402	0.461	-14.7	101	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	90	0.00
64	T	Tetrachloroethene	0.320	0.332	-3.8	93	0.00
65	PM	Chlorobenzene	1.058	1.108	-4.7	92	0.00
66	T	1,1,1,2-Tetrachloroethane	0.352	0.369	-4.8	94	0.00
67	C	Ethyl Benzene	1.843	2.008	-9.0#	93	0.00
68	T	m/p-Xylenes	0.675	0.740	-9.6	92	0.00
69	T	o-Xylene	0.681	0.741	-8.8	95	0.00
70	T	Styrene	1.101	1.227	-11.4	94	0.00
71	P	Bromoform	0.266	0.284	-6.8	93	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	90	0.00
73	T	Isopropylbenzene	3.903	4.390	-12.5	96	0.00
74	T	N-amyl acetate	1.831	2.053	-12.1	94	0.00
75	P	1,1,2,2-Tetrachloroethane	1.432	1.462	-2.1	93	0.00
76	T	1,2,3-Trichloropropane	1.164	1.232	-5.8	97	0.00
77	T	Bromobenzene	0.921	0.986	-7.1	95	0.00
78	T	n-propylbenzene	4.409	5.105	-15.8	96	0.00
79	T	2-Chlorotoluene	2.808	3.011	-7.2	95	0.00
80	T	1,3,5-Trimethylbenzene	3.156	3.535	-12.0	94	0.00
81	T	trans-1,4-Dichloro-2-butene	0.340	0.379	-11.5	101	0.00
82	T	4-Chlorotoluene	3.060	3.424	-11.9	95	0.00
83	T	tert-Butylbenzene	3.242	3.572	-10.2	95	0.00
84	T	1,2,4-Trimethylbenzene	3.175	3.551	-11.8	95	0.00
85	T	sec-Butylbenzene	3.884	4.510	-16.1	96	0.00
86	T	p-Isopropyltoluene	3.139	3.596	-14.6	95	0.00
87	T	1,3-Dichlorobenzene	1.643	1.759	-7.1	95	0.00
88	T	1,4-Dichlorobenzene	1.662	1.748	-5.2	93	0.00
89	T	n-Butylbenzene	2.703	3.245	-20.1	97	0.00
90	T	Hexachloroethane	0.568	0.619	-9.0	92	0.00
91	T	1,2-Dichlorobenzene	1.648	1.740	-5.6	94	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.279	0.301	-7.9	94	0.00
93	T	1,2,4-Trichlorobenzene	0.938	1.020	-8.7	91	0.00
94	T	Hexachlorobutadiene	0.385	0.410	-6.5	94	0.00
95	T	Naphthalene	3.605	3.863	-7.2	89	0.00

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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	0.990	1.039	-4.9	88	0.00

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