Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090523\
Data File : VX037526.D
Acq On : 05 Sep 2023 20:52
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Sep 06 03:02:00 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 18 09:30:38 2023
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	83	0.00
2	T	Dichlorodifluoromethane	0.581	0.560	3.6	79	0.00
3	P	Chloromethane	0.508	0.565	-11.2	86	0.00
4	C	Vinyl Chloride	0.553	0.599	-8.3#	89	0.00
5	T	Bromomethane	0.276	0.252	8.7	77	0.00
6	T	Chloroethane	0.325	0.323	0.6	85	0.00
7	T	Trichlorofluoromethane	0.906	0.920	-1.5	86	0.00
8	T	Diethyl Ether	0.351	0.378	-7.7	81	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.529	0.552	-4.3	91	0.00
10	T	Methyl Iodide	0.642	0.692	-7.8	81	0.00
11	T	Tert butyl alcohol	0.169	0.176	-4.1	81	0.00
12	CM	1,1-Dichloroethene	0.515	0.546	-6.0#	88	0.00
13	T	Acrolein	0.129	0.112	13.2	68	0.00
14	T	Allyl chloride	0.797	0.814	-2.1	78	0.00
15	T	Acrylonitrile	0.302	0.370	-22.5	93	0.00
16	T	Acetone	0.282	0.301	-6.7	85	0.00
17	T	Carbon Disulfide	1.309	1.120	14.4	73	0.00
18	T	Methyl Acetate	1.062	1.211	-14.0	87	0.00
19	T	Methyl tert-butyl Ether	1.952	2.117	-8.5	82	0.00
20	T	Methylene Chloride	0.631	0.681	-7.9	90	0.00
21	T	trans-1,2-Dichloroethene	0.585	0.595	-1.7	81	0.00
22	T	Diisopropyl ether	1.635	1.783	-9.1	83	0.00
23	T	Vinyl Acetate	1.253	1.321	-5.4	78	0.00
24	P	1,1-Dichloroethane	1.025	1.107	-8.0	84	0.00
25	T	2-Butanone	0.425	0.476	-12.0	85	0.00
26	T	2,2-Dichloropropane	0.916	0.666	27.3#	59	0.00
27	T	cis-1,2-Dichloroethene	0.690	0.764	-10.7	86	0.00
28	T	Bromochloromethane	0.458	0.493	-7.6	82	0.00
29	T	Tetrahydrofuran	0.271	0.302	-11.4	84	0.00
30	C	Chloroform	1.151	1.235	-7.3#	83	0.00
31	T	Cyclohexane	0.811	0.818	-0.9	90	0.00
32	T	1,1,1-Trichloroethane	1.031	1.072	-4.0	84	0.00
33	S	1,2-Dichloroethane-d4	0.721	0.735	-1.9	78	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	81	0.00
35	S	Dibromofluoromethane	0.331	0.375	-13.3	89	0.00
36	T	1,1-Dichloropropene	0.470	0.462	1.7	83	0.00
37	T	Ethyl Acetate	0.481	0.508	-5.6	81	0.00
38	T	Carbon Tetrachloride	0.511	0.524	-2.5	85	0.00
39	T	Methylcyclohexane	0.494	0.550	-11.3	105	0.00
40	TM	Benzene	1.349	1.461	-8.3	85	0.00
41	T	Methacrylonitrile	0.250	0.276	-10.4	83	0.00
42	TM	1,2-Dichloroethane	0.529	0.521	1.5	75	0.00
43	T	Isopropyl Acetate	0.763	0.809	-6.0	79	0.00
44	TM	Trichloroethene	0.383	0.388	-1.3	83	0.00
45	C	1,2-Dichloropropane	0.333	0.373	-12.0#	86	0.00
46	T	Dibromomethane	0.262	0.280	-6.9	81	0.00
47	T	Bromodichloromethane	0.502	0.538	-7.2	81	0.00
48	T	Methyl methacrylate	0.372	0.394	-5.9	80	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.010	0.012	-20.0	90	0.00
50	S	Toluene-d8	1.201	1.295	-7.8	86	0.00
51	T	4-Methyl-2-Pentanone	0.463	0.533	-15.1	88	0.00
52	CM	Toluene	0.891	0.966	-8.4#	86	0.00
53	T	t-1,3-Dichloropropene	0.535	0.546	-2.1	75	0.00
54	T	cis-1,3-Dichloropropene	0.578	0.596	-3.1	77	0.00
55	T	1,1,2-Trichloroethane	0.363	0.423	-16.5	90	0.00
56	T	Ethyl methacrylate	0.569	0.645	-13.4	85	0.00
57	T	1,3-Dichloropropane	0.612	0.685	-11.9	86	0.00
58	T	2-Chloroethyl Vinyl ether	0.273	0.278	-1.8	78	0.00
59	T	2-Hexanone	0.353	0.413	-17.0	88	0.00
60	T	Dibromochloromethane	0.386	0.441	-14.2	83	0.00
61	T	1,2-Dibromoethane	0.397	0.445	-12.1	85	0.00
62	S	4-Bromofluorobenzene	0.472	0.536	-13.6	92	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	82	0.00
64	T	Tetrachloroethene	0.365	0.353	3.3	82	0.00
65	PM	Chlorobenzene	1.057	1.139	-7.8	87	0.00
66	T	1,1,1,2-Tetrachloroethane	0.390	0.444	-13.8	88	0.00
67	C	Ethyl Benzene	1.860	1.966	-5.7#	87	0.00
68	T	m/p-Xylenes	0.718	0.769	-7.1	88	0.00
69	T	o-Xylene	0.708	0.786	-11.0	90	0.00
70	T	Styrene	1.167	1.325	-13.5	89	0.00
71	P	Bromoform	0.292	0.354	-21.2	87	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	88	0.00
73	T	Isopropylbenzene	3.634	3.794	-4.4	95	0.00
74	T	N-amyl acetate	1.412	1.433	-1.5	83	0.00
75	P	1,1,2,2-Tetrachloroethane	1.224	1.394	-13.9	98	0.00
76	T	1,2,3-Trichloropropane	1.065	1.121	-5.3	92	0.00
77	T	Bromobenzene	0.888	0.933	-5.1	91	0.00
78	T	n-propylbenzene	4.047	4.258	-5.2	97	0.00
79	T	2-Chlorotoluene	2.586	2.681	-3.7	93	0.00
80	T	1,3,5-Trimethylbenzene	3.032	3.264	-7.7	96	0.00
81	T	trans-1,4-Dichloro-2-butene	0.381	0.374	1.8	80	0.00
82	T	4-Chlorotoluene	2.985	3.013	-0.9	89	0.00
83	T	tert-Butylbenzene	2.891	3.402	-17.7	110	0.00
84	T	1,2,4-Trimethylbenzene	3.064	3.271	-6.8	95	0.00
85	T	sec-Butylbenzene	3.377	4.041	-19.7	113	0.00
86	T	p-Isopropyltoluene	2.907	3.449	-18.6	111	0.00
87	T	1,3-Dichlorobenzene	1.662	1.760	-5.9	94	0.00
88	T	1,4-Dichlorobenzene	1.717	1.772	-3.2	92	0.00
89	T	n-Butylbenzene	2.410	2.821	-17.1	111	0.00
90	T	Hexachloroethane	0.485	0.605	-24.7	110	0.00
91	T	1,2-Dichlorobenzene	1.627	1.818	-11.7	96	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.284	0.313	-10.2	87	0.00
93	T	1,2,4-Trichlorobenzene	0.952	1.078	-13.2	102	0.00
94	T	Hexachlorobutadiene	0.368	0.473	-28.5#	127	0.00
95	T	Naphthalene	4.171	4.012	3.8	89	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.946	1.101	-16.4	103	0.00

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