Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011624\
Data File : VX039785.D
Acq On : 16 Jan 2024 19:41
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jan 17 01:54:11 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011024W.M
Quant Title : SW846 8260
QLast Update : Thu Jan 11 03:51:26 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	86	0.00
2	T	Dichlorodifluoromethane	0.647	0.577	10.8	75	0.00
3	P	Chloromethane	0.739	0.647	12.4	77	0.00
4	C	Vinyl Chloride	0.697	0.645	7.5#	81	0.00
5	T	Bromomethane	0.398	0.397	0.3	88	0.00
6	T	Chloroethane	0.396	0.402	-1.5	84	0.00
7	T	Trichlorofluoromethane	1.006	0.995	1.1	88	0.00
8	T	Diethyl Ether	0.372	0.360	3.2	86	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.624	0.620	0.6	87	0.00
10	T	Methyl Iodide	0.658	0.709	-7.8	88	0.00
11	T	Tert butyl alcohol	0.218	0.212	2.8	84	0.00
12	CM	1,1-Dichloroethene	0.602	0.605	-0.5#	87	0.00
13	T	Acrolein	0.147	0.130	11.6	83	0.00
14	T	Allyl chloride	1.184	1.138	3.9	83	0.00
15	T	Acrylonitrile	0.450	0.439	2.4	84	0.00
16	T	Acetone	0.471	0.419	11.0	76	0.00
17	T	Carbon Disulfide	1.730	1.652	4.5	85	0.00
18	T	Methyl Acetate	0.985	1.001	-1.6	88	0.00
19	T	Methyl tert-butyl Ether	2.136	2.123	0.6	87	0.00
20	T	Methylene Chloride	0.713	0.689	3.4	87	0.00
21	T	trans-1,2-Dichloroethene	0.633	0.646	-2.1	90	0.00
22	T	Diisopropyl ether	2.260	2.222	1.7	87	0.00
23	T	Vinyl Acetate	2.101	2.114	-0.6	85	0.00
24	P	1,1-Dichloroethane	1.243	1.227	1.3	85	0.00
25	T	2-Butanone	0.677	0.648	4.3	82	0.00
26	T	2,2-Dichloropropane	0.998	0.956	4.2	83	0.00
27	T	cis-1,2-Dichloroethene	0.726	0.742	-2.2	88	0.00
28	T	Bromochloromethane	0.564	0.570	-1.1	87	0.00
29	T	Tetrahydrofuran	0.436	0.421	3.4	83	0.00
30	C	Chloroform	1.228	1.266	-3.1#	91	0.00
31	T	Cyclohexane	1.105	1.097	0.7	86	0.00
32	T	1,1,1-Trichloroethane	1.051	1.096	-4.3	89	0.00
33	S	1,2-Dichloroethane-d4	0.838	0.811	3.2	88	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	85	0.00
35	S	Dibromofluoromethane	0.337	0.342	-1.5	90	0.00
36	T	1,1-Dichloropropene	0.524	0.531	-1.3	90	0.00
37	T	Ethyl Acetate	0.699	0.673	3.7	86	0.00
38	T	Carbon Tetrachloride	0.480	0.502	-4.6	88	0.00
39	T	Methylcyclohexane	0.629	0.646	-2.7	88	0.00
40	TM	Benzene	1.484	1.519	-2.4	88	0.00
41	T	Methacrylonitrile	0.342	0.354	-3.5	83	0.00
42	TM	1,2-Dichloroethane	0.564	0.587	-4.1	89	0.00
43	T	Isopropyl Acetate	1.026	1.051	-2.4	85	0.00
44	TM	Trichloroethene	0.364	0.382	-4.9	90	0.00
45	C	1,2-Dichloropropane	0.398	0.407	-2.3#	89	0.00
46	T	Dibromomethane	0.275	0.288	-4.7	89	0.00
47	T	Bromodichloromethane	0.509	0.546	-7.3	90	0.00
48	T	Methyl methacrylate	0.504	0.511	-1.4	85	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.010	0.010	0.0	85	0.00
50	S	Toluene-d8	1.270	1.265	0.4	88	0.00
51	T	4-Methyl-2-Pentanone	0.707	0.718	-1.6	85	0.00
52	CM	Toluene	0.887	0.927	-4.5#	88	0.00
53	T	t-1,3-Dichloropropene	0.540	0.586	-8.5	88	0.00
54	T	cis-1,3-Dichloropropene	0.594	0.625	-5.2	86	0.00
55	T	1,1,2-Trichloroethane	0.377	0.392	-4.0	89	0.00
56	T	Ethyl methacrylate	0.611	0.647	-5.9	88	0.00
57	T	1,3-Dichloropropane	0.640	0.667	-4.2	89	0.00
58	T	2-Chloroethyl Vinyl ether	0.289	0.288	0.3	82	0.00
59	T	2-Hexanone	0.559	0.571	-2.1	83	0.00
60	T	Dibromochloromethane	0.356	0.394	-10.7	91	0.00
61	T	1,2-Dibromoethane	0.391	0.420	-7.4	90	0.00
62	S	4-Bromofluorobenzene	0.497	0.516	-3.8	91	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	86	0.00
64	T	Tetrachloroethene	0.325	0.340	-4.6	96	0.00
65	PM	Chlorobenzene	1.041	1.064	-2.2	90	0.00
66	T	1,1,1,2-Tetrachloroethane	0.355	0.389	-9.6	91	0.00
67	C	Ethyl Benzene	1.933	2.030	-5.0#	90	0.00
68	T	m/p-Xylenes	0.711	0.744	-4.6	90	0.00
69	T	o-Xylene	0.704	0.732	-4.0	91	0.00
70	T	Styrene	1.150	1.209	-5.1	90	0.00
71	P	Bromoform	0.266	0.297	-11.7	90	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	92	0.00
73	T	Isopropylbenzene	3.981	3.825	3.9	89	0.00
74	T	N-amyl acetate	2.075	2.046	1.4	87	0.00
75	P	1,1,2,2-Tetrachloroethane	1.520	1.431	5.9	88	0.00
76	T	1,2,3-Trichloropropane	1.296	1.218	6.0	88	0.00
77	T	Bromobenzene	0.886	0.873	1.5	94	0.00
78	T	n-propylbenzene	4.818	4.713	2.2	89	0.00
79	T	2-Chlorotoluene	2.978	2.769	7.0	89	0.00
80	T	1,3,5-Trimethylbenzene	3.381	3.352	0.9	92	0.00
81	T	trans-1,4-Dichloro-2-butene	0.427	0.414	3.0	86	0.00
82	T	4-Chlorotoluene	3.378	3.248	3.8	91	0.00
83	T	tert-Butylbenzene	3.228	3.156	2.2	91	0.00
84	T	1,2,4-Trimethylbenzene	3.373	3.315	1.7	90	0.00
85	T	sec-Butylbenzene	4.190	4.200	-0.2	92	0.00
86	T	p-Isopropyltoluene	3.349	3.390	-1.2	91	0.00
87	T	1,3-Dichlorobenzene	1.699	1.680	1.1	94	0.00
88	T	1,4-Dichlorobenzene	1.755	1.687	3.9	92	0.00
89	T	n-Butylbenzene	3.234	3.299	-2.0	91	0.00
90	T	Hexachloroethane	0.565	0.577	-2.1	90	0.00
91	T	1,2-Dichlorobenzene	1.680	1.651	1.7	95	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.372	0.355	4.6	85	0.00
93	T	1,2,4-Trichlorobenzene	1.026	1.029	-0.3	95	0.00
94	T	Hexachlorobutadiene	0.427	0.433	-1.4	93	0.00
95	T	Naphthalene	3.779	3.694	2.2	91	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.036	1.011	2.4	93	0.00

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