Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021123\
Data File : VX034105.D
Acq On : 09 Feb 2023 17:17
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Feb 10 01:08:18 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020423W.M
Quant Title : SW846 8260
QLast Update : Fri Feb 03 23:25:45 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	89	-0.01
2	T	Dichlorodifluoromethane	0.406	0.423	-4.2	87	0.00
3	P	Chloromethane	0.384	0.341	11.2	77	0.00
4	C	Vinyl Chloride	0.402	0.353	12.2#	76	0.00
5	T	Bromomethane	0.207	0.192	7.2	82	0.00
6	T	Chloroethane	0.222	0.205	7.7	78	0.00
7	T	Trichlorofluoromethane	0.639	0.621	2.8	83	0.00
8	T	Diethyl Ether	0.220	0.195	11.4	76	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.427	0.413	3.3	83	0.00
10	T	Methyl Iodide	0.605	0.562	7.1	78	0.00
11	T	Tert butyl alcohol	0.068	0.070	-2.9	93	0.00
12	CM	1,1-Dichloroethene	0.409	0.380	7.1#	80	0.00
13	T	Acrolein	0.091	0.075	17.6	72	0.00
14	T	Allyl chloride	0.667	0.620	7.0	79	0.00
15	T	Acrylonitrile	0.217	0.200	7.8	80	0.00
16	T	Acetone	0.204	0.189	7.4	86	0.00
17	T	Carbon Disulfide	1.039	0.892	14.1	74	0.00
18	T	Methyl Acetate	0.633	0.596	5.8	79	0.00
19	T	Methyl tert-butyl Ether	1.262	1.254	0.6	84	0.00
20	T	Methylene Chloride	0.466	0.419	10.1	81	0.00
21	T	trans-1,2-Dichloroethene	0.446	0.413	7.4	81	0.00
22	T	Diisopropyl ether	1.317	1.222	7.2	80	0.00
23	T	Vinyl Acetate	1.003	0.940	6.3	78	0.00
24	P	1,1-Dichloroethane	0.759	0.726	4.3	83	0.00
25	T	2-Butanone	0.296	0.269	9.1	81	0.00
26	T	2,2-Dichloropropane	0.554	0.553	0.2	85	0.00
27	T	cis-1,2-Dichloroethene	0.513	0.485	5.5	82	0.00
28	T	Bromochloromethane	0.334	0.307	8.1	82	-0.01
29	T	Tetrahydrofuran	0.189	0.170	10.1	78	0.00
30	C	Chloroform	0.791	0.768	2.9#	84	0.00
31	T	Cyclohexane	0.702	0.636	9.4	77	0.00
32	T	1,1,1-Trichloroethane	0.681	0.685	-0.6	86	0.00
33	S	1,2-Dichloroethane-d4	0.482	0.453	6.0	86	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	87	0.00
35	S	Dibromofluoromethane	0.318	0.302	5.0	84	0.00
36	T	1,1-Dichloropropene	0.436	0.423	3.0	81	0.00
37	T	Ethyl Acetate	0.406	0.381	6.2	77	0.00
38	T	Carbon Tetrachloride	0.465	0.469	-0.9	85	0.00
39	T	Methylcyclohexane	0.549	0.523	4.7	80	0.00
40	TM	Benzene	1.262	1.208	4.3	80	0.00
41	T	Methacrylonitrile	0.229	0.217	5.2	80	0.00
42	TM	1,2-Dichloroethane	0.429	0.445	-3.7	87	-0.01
43	T	Isopropyl Acetate	0.634	0.616	2.8	79	0.00
44	TM	Trichloroethene	0.388	0.381	1.8	83	0.00
45	C	1,2-Dichloropropane	0.312	0.300	3.8#	80	0.00
46	T	Dibromomethane	0.223	0.221	0.9	83	0.00
47	T	Bromodichloromethane	0.423	0.434	-2.6	84	0.00
48	T	Methyl methacrylate	0.327	0.324	0.9	80	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.006	0.007	-16.7	96	0.00
50	S	Toluene-d8	1.147	1.070	6.7	83	0.00
51	T	4-Methyl-2-Pentanone	0.398	0.384	3.5	79	0.00
52	CM	Toluene	0.818	0.802	2.0#	82	0.00
53	T	t-1,3-Dichloropropene	0.425	0.450	-5.9	84	0.00
54	T	cis-1,3-Dichloropropene	0.484	0.496	-2.5	82	0.00
55	T	1,1,2-Trichloroethane	0.327	0.325	0.6	83	0.00
56	T	Ethyl methacrylate	0.456	0.469	-2.9	81	0.00
57	T	1,3-Dichloropropane	0.534	0.524	1.9	82	0.00
58	T	2-Chloroethyl Vinyl ether	0.212	0.204	3.8	79	0.00
59	T	2-Hexanone	0.291	0.284	2.4	80	0.00
60	T	Dibromochloromethane	0.362	0.379	-4.7	85	0.00
61	T	1,2-Dibromoethane	0.351	0.349	0.6	83	0.00
62	S	4-Bromofluorobenzene	0.409	0.402	1.7	87	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	88	0.00
64	T	Tetrachloroethene	0.417	0.398	4.6	83	0.00
65	PM	Chlorobenzene	1.033	1.016	1.6	84	0.00
66	T	1,1,1,2-Tetrachloroethane	0.390	0.401	-2.8	86	0.00
67	C	Ethyl Benzene	1.748	1.739	0.5#	84	0.00
68	T	m/p-Xylenes	0.699	0.695	0.6	84	0.00
69	T	o-Xylene	0.671	0.681	-1.5	85	0.00
70	T	Styrene	1.105	1.140	-3.2	86	0.00
71	P	Bromoform	0.318	0.343	-7.9	87	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	92	0.00
73	T	Isopropylbenzene	3.342	3.242	3.0	86	0.00
74	T	N-amyl acetate	1.101	1.057	4.0	81	0.00
75	P	1,1,2,2-Tetrachloroethane	1.005	0.913	9.2	83	0.00
76	T	1,2,3-Trichloropropane	0.859	0.863	-0.5	97	0.00
77	T	Bromobenzene	0.927	0.886	4.4	86	0.00
78	T	n-propylbenzene	3.695	3.638	1.5	87	0.00
79	T	2-Chlorotoluene	2.237	2.142	4.2	86	0.00
80	T	1,3,5-Trimethylbenzene	2.781	2.717	2.3	86	0.00
81	T	trans-1,4-Dichloro-2-butene	0.279	0.264	5.4	82	0.00
82	T	4-Chlorotoluene	2.530	2.474	2.2	87	0.00
83	T	tert-Butylbenzene	2.874	2.790	2.9	87	0.00
84	T	1,2,4-Trimethylbenzene	2.779	2.752	1.0	88	0.00
85	T	sec-Butylbenzene	3.438	3.414	0.7	87	0.00
86	T	p-Isopropyltoluene	3.015	3.037	-0.7	89	0.00
87	T	1,3-Dichlorobenzene	1.700	1.634	3.9	87	0.00
88	T	1,4-Dichlorobenzene	1.726	1.640	5.0	88	0.00
89	T	n-Butylbenzene	2.364	2.393	-1.2	88	0.00
90	T	Hexachloroethane	0.475	0.475	0.0	88	0.00
91	T	1,2-Dichlorobenzene	1.658	1.573	5.1	85	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.198	0.197	0.5	87	0.00
93	T	1,2,4-Trichlorobenzene	1.172	1.204	-2.7	90	0.00
94	T	Hexachlorobutadiene	0.580	0.577	0.5	94	0.00
95	T	Naphthalene	3.219	3.214	0.2	86	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.177	1.177	0.0	90	0.00

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