Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021023\
Data File : VX034090.D
Acq On : 08 Feb 2023 17:37
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Feb 09 04:54:55 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	91	-0.01
2	T	Dichlorodifluoromethane	0.406	0.426	-4.9	89	0.00
3	P	Chloromethane	0.384	0.374	2.6	86	0.00
4	C	Vinyl Chloride	0.402	0.369	8.2#	81	0.00
5	T	Bromomethane	0.207	0.226	-9.2	99	-0.01
6	T	Chloroethane	0.222	0.210	5.4	82	0.00
7	T	Trichlorofluoromethane	0.639	0.636	0.5	88	0.00
8	T	Diethyl Ether	0.220	0.206	6.4	83	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.427	0.427	0.0	88	0.00
10	T	Methyl Iodide	0.605	0.578	4.5	82	0.00
11	T	Tert butyl alcohol	0.068	0.068	0.0	92	-0.01
12	CM	1,1-Dichloroethene	0.409	0.389	4.9#	84	0.00
13	T	Acrolein	0.091	0.077	15.4	76	0.00
14	T	Allyl chloride	0.667	0.636	4.6	83	0.00
15	T	Acrylonitrile	0.217	0.208	4.1	85	0.00
16	T	Acetone	0.204	0.202	1.0	94	0.00
17	T	Carbon Disulfide	1.039	0.936	9.9	79	0.00
18	T	Methyl Acetate	0.633	0.633	0.0	86	0.00
19	T	Methyl tert-butyl Ether	1.262	1.299	-2.9	90	0.00
20	T	Methylene Chloride	0.466	0.432	7.3	86	0.00
21	T	trans-1,2-Dichloroethene	0.446	0.427	4.3	86	0.00
22	T	Diisopropyl ether	1.317	1.254	4.8	84	0.00
23	T	Vinyl Acetate	1.003	0.984	1.9	84	0.00
24	P	1,1-Dichloroethane	0.759	0.744	2.0	87	0.00
25	T	2-Butanone	0.296	0.281	5.1	87	0.00
26	T	2,2-Dichloropropane	0.554	0.575	-3.8	91	0.00
27	T	cis-1,2-Dichloroethene	0.513	0.496	3.3	86	0.00
28	T	Bromochloromethane	0.334	0.316	5.4	87	0.00
29	T	Tetrahydrofuran	0.189	0.176	6.9	84	0.00
30	C	Chloroform	0.791	0.780	1.4#	88	0.00
31	T	Cyclohexane	0.702	0.666	5.1	83	0.00
32	T	1,1,1-Trichloroethane	0.681	0.708	-4.0	91	0.00
33	S	1,2-Dichloroethane-d4	0.482	0.467	3.1	92	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	88	0.00
35	S	Dibromofluoromethane	0.318	0.320	-0.6	91	0.00
36	T	1,1-Dichloropropene	0.436	0.444	-1.8	86	0.00
37	T	Ethyl Acetate	0.406	0.403	0.7	83	0.00
38	T	Carbon Tetrachloride	0.465	0.492	-5.8	90	0.00
39	T	Methylcyclohexane	0.549	0.559	-1.8	86	0.00
40	TM	Benzene	1.262	1.263	-0.1	85	0.00
41	T	Methacrylonitrile	0.229	0.238	-3.9	88	0.00
42	TM	1,2-Dichloroethane	0.429	0.460	-7.2	91	0.00
43	T	Isopropyl Acetate	0.634	0.662	-4.4	86	0.00
44	TM	Trichloroethene	0.388	0.393	-1.3	87	0.00
45	C	1,2-Dichloropropane	0.312	0.316	-1.3#	85	0.00
46	T	Dibromomethane	0.223	0.232	-4.0	88	0.00
47	T	Bromodichloromethane	0.423	0.451	-6.6	88	0.00
48	T	Methyl methacrylate	0.327	0.343	-4.9	86	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.006	0.006	0.0	89	-0.01
50	S	Toluene-d8	1.147	1.118	2.5	88	0.00
51	T	4-Methyl-2-Pentanone	0.398	0.406	-2.0	85	0.00
52	CM	Toluene	0.818	0.837	-2.3#	87	0.00
53	T	t-1,3-Dichloropropene	0.425	0.468	-10.1	89	0.00
54	T	cis-1,3-Dichloropropene	0.484	0.514	-6.2	86	0.00
55	T	1,1,2-Trichloroethane	0.327	0.337	-3.1	87	0.00
56	T	Ethyl methacrylate	0.456	0.492	-7.9	87	0.00
57	T	1,3-Dichloropropane	0.534	0.549	-2.8	87	0.00
58	T	2-Chloroethyl Vinyl ether	0.212	0.223	-5.2	87	0.00
59	T	2-Hexanone	0.291	0.300	-3.1	86	0.00
60	T	Dibromochloromethane	0.362	0.388	-7.2	88	0.00
61	T	1,2-Dibromoethane	0.351	0.362	-3.1	87	0.00
62	S	4-Bromofluorobenzene	0.409	0.424	-3.7	93	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	89	0.00
64	T	Tetrachloroethene	0.417	0.418	-0.2	88	0.00
65	PM	Chlorobenzene	1.033	1.054	-2.0	88	0.00
66	T	1,1,1,2-Tetrachloroethane	0.390	0.412	-5.6	89	0.00
67	C	Ethyl Benzene	1.748	1.806	-3.3#	88	0.00
68	T	m/p-Xylenes	0.699	0.720	-3.0	88	0.00
69	T	o-Xylene	0.671	0.696	-3.7	88	0.00
70	T	Styrene	1.105	1.183	-7.1	90	0.00
71	P	Bromoform	0.318	0.349	-9.7	90	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	94	0.00
73	T	Isopropylbenzene	3.342	3.353	-0.3	90	0.00
74	T	N-amyl acetate	1.101	1.130	-2.6	88	0.00
75	P	1,1,2,2-Tetrachloroethane	1.005	0.970	3.5	90	0.00
76	T	1,2,3-Trichloropropane	0.859	0.889	-3.5	101	0.00
77	T	Bromobenzene	0.927	0.912	1.6	89	0.00
78	T	n-propylbenzene	3.695	3.738	-1.2	90	0.00
79	T	2-Chlorotoluene	2.237	2.213	1.1	90	0.00
80	T	1,3,5-Trimethylbenzene	2.781	2.823	-1.5	91	0.00
81	T	trans-1,4-Dichloro-2-butene	0.279	0.281	-0.7	88	0.00
82	T	4-Chlorotoluene	2.530	2.538	-0.3	90	0.00
83	T	tert-Butylbenzene	2.874	2.880	-0.2	91	0.00
84	T	1,2,4-Trimethylbenzene	2.779	2.818	-1.4	91	0.00
85	T	sec-Butylbenzene	3.438	3.490	-1.5	90	0.00
86	T	p-Isopropyltoluene	3.015	3.121	-3.5	92	0.00
87	T	1,3-Dichlorobenzene	1.700	1.702	-0.1	91	0.00
88	T	1,4-Dichlorobenzene	1.726	1.725	0.1	93	0.00
89	T	n-Butylbenzene	2.364	2.506	-6.0	93	0.00
90	T	Hexachloroethane	0.475	0.493	-3.8	92	0.00
91	T	1,2-Dichlorobenzene	1.658	1.645	0.8	90	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.198	0.208	-5.1	92	0.00
93	T	1,2,4-Trichlorobenzene	1.172	1.209	-3.2	92	0.00
94	T	Hexachlorobutadiene	0.580	0.599	-3.3	98	0.00
95	T	Naphthalene	3.219	3.313	-2.9	90	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.177	1.193	-1.4	92	0.00

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