Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022322\
Data File : VX027158.D
Acq On : 23 Feb 2022 20:07
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Feb 24 03:34:05 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022322W.M
Quant Title : SW846 8260
QLast Update : Wed Feb 23 13:06:57 2022
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	0.00
2	T	Dichlorodifluoromethane	0.497	0.495	0.4	93	0.00
3	P	Chloromethane	0.465	0.480	-3.2	94	0.00
4	C	Vinyl Chloride	0.463	0.447	3.5#	86	0.00
5	T	Bromomethane	0.210	0.197	6.2	97	0.00
6	T	Chloroethane	0.284	0.271	4.6	88	0.00
7	T	Trichlorofluoromethane	0.720	0.701	2.6	88	0.00
8	T	Diethyl Ether	0.251	0.242	3.6	85	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.501	0.501	0.0	90	0.00
10	T	Methyl Iodide	0.673	0.705	-4.8	91	0.00
11	T	Tert butyl alcohol	0.117	0.115	1.7	90	0.00
12	CM	1,1-Dichloroethene	0.487	0.491	-0.8#	91	0.00
13	T	Acrolein	0.108	0.103	4.6	90	0.00
14	T	Allyl chloride	0.857	0.882	-2.9	92	0.00
15	T	Acrylonitrile	0.300	0.320	-6.7	94	0.00
16	T	Acetone	0.264	0.266	-0.8	94	0.00
17	T	Carbon Disulfide	1.266	1.264	0.2	90	0.00
18	T	Methyl Acetate	0.681	0.708	-4.0	93	0.00
19	T	Methyl tert-butyl Ether	1.670	1.729	-3.5	91	0.00
20	T	Methylene Chloride	0.546	0.566	-3.7	95	0.00
21	T	trans-1,2-Dichloroethene	0.519	0.540	-4.0	93	0.00
22	T	Diisopropyl ether	1.671	1.743	-4.3	92	0.00
23	T	Vinyl Acetate	1.411	1.516	-7.4	92	0.00
24	P	1,1-Dichloroethane	0.944	0.969	-2.6	92	0.00
25	T	2-Butanone	0.420	0.441	-5.0	93	0.00
26	T	2,2-Dichloropropane	0.685	0.646	5.7	83	0.00
27	T	cis-1,2-Dichloroethene	0.602	0.631	-4.8	93	0.00
28	T	Bromochloromethane	0.382	0.387	-1.3	89	0.00
29	T	Tetrahydrofuran	0.281	0.295	-5.0	94	0.00
30	C	Chloroform	0.981	0.994	-1.3#	91	0.00
31	T	Cyclohexane	0.899	0.898	0.1	90	0.00
32	T	1,1,1-Trichloroethane	0.849	0.871	-2.6	90	0.00
33	S	1,2-Dichloroethane-d4	0.601	0.580	3.5	91	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	93	0.00
35	S	Dibromofluoromethane	0.310	0.296	4.5	91	0.00
36	T	1,1-Dichloropropene	0.453	0.447	1.3	90	0.00
37	T	Ethyl Acetate	0.497	0.513	-3.2	95	0.00
38	T	Carbon Tetrachloride	0.472	0.466	1.3	88	0.00
39	T	Methylcyclohexane	0.563	0.556	1.2	90	0.00
40	TM	Benzene	1.325	1.342	-1.3	92	0.00
41	T	Methacrylonitrile	0.273	0.291	-6.6	96	0.00
42	TM	1,2-Dichloroethane	0.470	0.476	-1.3	92	0.00
43	T	Isopropyl Acetate	0.765	0.808	-5.6	94	0.00
44	TM	Trichloroethene	0.396	0.392	1.0	90	0.00
45	C	1,2-Dichloropropane	0.324	0.336	-3.7#	92	0.00
46	T	Dibromomethane	0.232	0.241	-3.9	92	0.00
47	T	Bromodichloromethane	0.454	0.461	-1.5	92	0.00
48	T	Methyl methacrylate	0.370	0.399	-7.8	94	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.008	0.009	-12.5	93	0.00
50	S	Toluene-d8	1.160	1.103	4.9	90	0.00
51	T	4-Methyl-2-Pentanone	0.497	0.532	-7.0	95	0.00
52	CM	Toluene	0.848	0.864	-1.9#	92	0.00
53	T	t-1,3-Dichloropropene	0.446	0.472	-5.8	90	0.00
54	T	cis-1,3-Dichloropropene	0.506	0.527	-4.2	90	0.00
55	T	1,1,2-Trichloroethane	0.336	0.350	-4.2	93	0.00
56	T	Ethyl methacrylate	0.523	0.553	-5.7	92	0.00
57	T	1,3-Dichloropropane	0.559	0.586	-4.8	93	0.00
58	T	2-Chloroethyl Vinyl ether	0.252	0.277	-9.9	97	0.00
59	T	2-Hexanone	0.380	0.405	-6.6	94	0.00
60	T	Dibromochloromethane	0.348	0.370	-6.3	92	0.00
61	T	1,2-Dibromoethane	0.358	0.374	-4.5	92	0.00
62	S	4-Bromofluorobenzene	0.445	0.420	5.6	88	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	95	0.00
64	T	Tetrachloroethene	0.452	0.446	1.3	91	0.00
65	PM	Chlorobenzene	1.019	1.017	0.2	92	0.00
66	T	1,1,1,2-Tetrachloroethane	0.370	0.384	-3.8	95	0.00
67	C	Ethyl Benzene	1.789	1.815	-1.5#	93	0.00
68	T	m/p-Xylenes	0.688	0.707	-2.8	92	0.00
69	T	o-Xylene	0.690	0.697	-1.0	93	0.00
70	T	Styrene	1.130	1.171	-3.6	92	0.00
71	P	Bromoform	0.280	0.286	-2.1	90	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	91	0.00
73	T	Isopropylbenzene	3.578	3.683	-2.9	91	0.00
74	T	N-amyl acetate	1.361	1.496	-9.9	93	0.00
75	P	1,1,2,2-Tetrachloroethane	1.057	1.097	-3.8	95	0.00
76	T	1,2,3-Trichloropropane	1.007	1.080	-7.2	95	0.00
77	T	Bromobenzene	0.892	0.920	-3.1	92	0.00
78	T	n-propylbenzene	4.066	4.212	-3.6	91	0.00
79	T	2-Chlorotoluene	2.492	2.566	-3.0	92	0.00
80	T	1,3,5-Trimethylbenzene	3.008	3.118	-3.7	91	0.00
81	T	trans-1,4-Dichloro-2-butene	0.315	0.300	4.8	84	0.00
82	T	4-Chlorotoluene	2.847	2.922	-2.6	91	0.00
83	T	tert-Butylbenzene	2.925	3.011	-2.9	91	0.00
84	T	1,2,4-Trimethylbenzene	2.993	3.113	-4.0	91	0.00
85	T	sec-Butylbenzene	3.668	3.831	-4.4	91	0.00
86	T	p-Isopropyltoluene	3.127	3.265	-4.4	91	0.00
87	T	1,3-Dichlorobenzene	1.679	1.711	-1.9	91	0.00
88	T	1,4-Dichlorobenzene	1.717	1.691	1.5	89	0.00
89	T	n-Butylbenzene	2.614	2.682	-2.6	88	0.00
90	T	Hexachloroethane	0.484	0.491	-1.4	86	0.00
91	T	1,2-Dichlorobenzene	1.638	1.660	-1.3	90	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.245	0.259	-5.7	91	0.00
93	T	1,2,4-Trichlorobenzene	1.034	1.053	-1.8	89	0.00
94	T	Hexachlorobutadiene	0.429	0.415	3.3	85	0.00
95	T	Naphthalene	3.513	3.756	-6.9	90	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.036	1.072	-3.5	90	0.00

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