Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061822\
Data File : VX029608.D
Acq On : 19 Jun 2022 06:55
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 58 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jun 20 01:41:58 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260
QLast Update : Mon Jun 20 01:31:01 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	98	0.00
2	T	Dichlorodifluoromethane	0.606	0.623	-2.8	94	0.00
3	P	Chloromethane	0.652	0.578	11.3	90	0.00
4	C	Vinyl Chloride	0.601	0.582	3.2#	93	0.00
5	T	Bromomethane	0.306	0.269	12.1	94	0.00
6	T	Chloroethane	0.346	0.261	24.6	70	0.00
7	T	Trichlorofluoromethane	0.837	0.826	1.3	94	0.00
8	T	Diethyl Ether	0.330	0.340	-3.0	99	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.525	0.501	4.6	93	0.00
10	T	Methyl Iodide	0.515	0.357	30.7#	59	0.00
11	T	Tert butyl alcohol	0.165	0.168	-1.8	119	0.02
12	CM	1,1-Dichloroethene	0.507	0.517	-2.0#	99	0.00
13	T	Acrolein	0.036	0.032	11.1	92	0.00
14	T	Allyl chloride	0.818	0.791	3.3	93	0.00
15	T	Acrylonitrile	0.310	0.314	-1.3	97	0.00
16	T	Acetone	0.264	0.255	3.4	100	0.00
17	T	Carbon Disulfide	1.313	1.312	0.1	96	0.00
18	T	Methyl Acetate	0.698	0.678	2.9	96	0.00
19	T	Methyl tert-butyl Ether	1.759	1.794	-2.0	98	0.00
20	T	Methylene Chloride	0.588	0.577	1.9	98	0.00
21	T	trans-1,2-Dichloroethene	0.554	0.556	-0.4	96	0.00
22	T	Diisopropyl ether	1.618	1.609	0.6	96	0.00
23	T	Vinyl Acetate	1.351	1.379	-2.1	95	0.00
24	P	1,1-Dichloroethane	0.973	0.976	-0.3	97	0.00
25	T	2-Butanone	0.417	0.419	-0.5	97	0.00
26	T	2,2-Dichloropropane	0.757	0.497	34.3#	62	0.00
27	T	cis-1,2-Dichloroethene	0.647	0.661	-2.2	99	0.00
28	T	Bromochloromethane	0.372	0.398	-7.0	106	0.00
29	T	Tetrahydrofuran	0.278	0.280	-0.7	96	0.00
30	C	Chloroform	1.030	1.022	0.8#	95	0.00
31	T	Cyclohexane	0.889	0.890	-0.1	97	0.00
32	T	1,1,1-Trichloroethane	0.908	0.904	0.4	95	0.00
33	S	1,2-Dichloroethane-d4	0.662	0.639	3.5	94	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	102	0.00
35	S	Dibromofluoromethane	0.326	0.321	1.5	98	0.00
36	T	1,1-Dichloropropene	0.441	0.425	3.6	95	0.00
37	T	Ethyl Acetate	0.452	0.450	0.4	95	0.00
38	T	Carbon Tetrachloride	0.434	0.428	1.4	95	0.00
39	T	Methylcyclohexane	0.550	0.525	4.5	93	0.00
40	TM	Benzene	1.307	1.296	0.8	98	0.00
41	T	Methacrylonitrile	0.238	0.239	-0.4	94	0.00
42	TM	1,2-Dichloroethane	0.449	0.427	4.9	96	0.00
43	T	Isopropyl Acetate	0.703	0.694	1.3	95	0.00
44	TM	Trichloroethene	0.448	0.355	20.8	96	0.00
45	C	1,2-Dichloropropane	0.321	0.318	0.9#	100	0.00
46	T	Dibromomethane	0.230	0.230	0.0	98	0.00
47	T	Bromodichloromethane	0.444	0.435	2.0	95	0.00
48	T	Methyl methacrylate	0.345	0.339	1.7	95	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.009	0.009	0.0	99	0.00
50	S	Toluene-d8	1.190	1.190	0.0	97	0.00
51	T	4-Methyl-2-Pentanone	0.453	0.447	1.3	96	0.00
52	CM	Toluene	0.837	0.830	0.8#	96	0.00
53	T	t-1,3-Dichloropropene	0.449	0.432	3.8	88	0.00
54	T	cis-1,3-Dichloropropene	0.502	0.486	3.2	90	0.00
55	T	1,1,2-Trichloroethane	0.338	0.339	-0.3	98	0.00
56	T	Ethyl methacrylate	0.511	0.526	-2.9	96	0.00
57	T	1,3-Dichloropropane	0.564	0.556	1.4	98	0.00
58	T	2-Chloroethyl Vinyl ether	0.240	0.223	7.1	89	0.00
59	T	2-Hexanone	0.343	0.340	0.9	95	0.00
60	T	Dibromochloromethane	0.329	0.338	-2.7	97	0.00
61	T	1,2-Dibromoethane	0.351	0.358	-2.0	97	0.00
62	S	4-Bromofluorobenzene	0.449	0.459	-2.2	97	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	102	0.00
64	T	Tetrachloroethene	0.362	0.340	6.1	94	0.00
65	PM	Chlorobenzene	0.981	0.965	1.6	97	0.00
66	T	1,1,1,2-Tetrachloroethane	0.352	0.348	1.1	95	0.00
67	C	Ethyl Benzene	1.765	1.749	0.9#	97	0.00
68	T	m/p-Xylenes	0.688	0.679	1.3	97	0.00
69	T	o-Xylene	0.680	0.677	0.4	98	0.00
70	T	Styrene	1.113	1.133	-1.8	97	0.00
71	P	Bromoform	0.250	0.255	-2.0	94	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	102	0.00
73	T	Isopropylbenzene	3.749	3.585	4.4	97	0.00
74	T	N-amyl acetate	1.302	1.285	1.3	95	0.00
75	P	1,1,2,2-Tetrachloroethane	1.212	1.162	4.1	98	0.00
76	T	1,2,3-Trichloropropane	1.089	1.032	5.2	94	0.00
77	T	Bromobenzene	0.856	0.843	1.5	99	0.00
78	T	n-propylbenzene	4.222	4.052	4.0	95	0.00
79	T	2-Chlorotoluene	2.614	2.467	5.6	96	0.00
80	T	1,3,5-Trimethylbenzene	3.157	3.016	4.5	95	0.00
81	T	trans-1,4-Dichloro-2-butene	0.327	0.268	18.0	75	0.00
82	T	4-Chlorotoluene	2.981	2.798	6.1	96	0.00
83	T	tert-Butylbenzene	3.078	2.982	3.1	97	0.00
84	T	1,2,4-Trimethylbenzene	3.149	3.054	3.0	97	0.00
85	T	sec-Butylbenzene	3.815	3.675	3.7	95	0.00
86	T	p-Isopropyltoluene	3.194	3.058	4.3	94	0.00
87	T	1,3-Dichlorobenzene	1.630	1.565	4.0	96	0.00
88	T	1,4-Dichlorobenzene	1.627	1.585	2.6	97	0.00
89	T	n-Butylbenzene	2.696	2.552	5.3	93	0.00
90	T	Hexachloroethane	0.457	0.458	-0.2	93	0.00
91	T	1,2-Dichlorobenzene	1.602	1.551	3.2	97	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.269	0.248	7.8	93	0.00
93	T	1,2,4-Trichlorobenzene	0.977	0.926	5.2	92	0.00
94	T	Hexachlorobutadiene	0.400	0.370	7.5	90	0.00
95	T	Naphthalene	3.507	3.520	-0.4	96	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.978	0.935	4.4	94	0.00

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