Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082522\
Data File : VX030786.D
Acq On : 25 Aug 2022 21:31
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Aug 26 02:42:26 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X082522W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 26 02:03:28 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	94	0.00
2	T	Dichlorodifluoromethane	0.463	0.446	3.7	95	0.00
3	P	Chloromethane	0.432	0.400	7.4	100	0.00
4	C	Vinyl Chloride	0.508	0.459	9.6#	96	0.00
5	T	Bromomethane	0.233	0.205	12.0	95	0.00
6	T	Chloroethane	0.313	0.281	10.2	100	0.00
7	T	Trichlorofluoromethane	0.765	0.714	6.7	97	0.00
8	T	Diethyl Ether	0.290	0.285	1.7	101	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.487	0.454	6.8	95	0.00
10	T	Methyl Iodide	0.337	0.366	-8.6	90	0.00
11	T	Tert butyl alcohol	0.128	0.141	-10.2	118	-0.02
12	CM	1,1-Dichloroethene	0.453	0.434	4.2#	101	0.00
13	T	Acrolein	0.097	0.106	-9.3	92	0.00
14	T	Allyl chloride	0.839	0.782	6.8	96	0.00
15	T	Acrylonitrile	0.313	0.332	-6.1	105	0.00
16	T	Acetone	0.272	0.275	-1.1	101	0.00
17	T	Carbon Disulfide	1.052	0.852	19.0	92	0.00
18	T	Methyl Acetate	0.835	0.872	-4.4	105	0.00
19	T	Methyl tert-butyl Ether	1.569	1.595	-1.7	99	0.00
20	T	Methylene Chloride	0.559	0.522	6.6	99	0.00
21	T	trans-1,2-Dichloroethene	0.487	0.449	7.8	96	0.00
22	T	Diisopropyl ether	1.685	1.685	0.0	99	0.00
23	T	Vinyl Acetate	1.351	1.387	-2.7	100	0.00
24	P	1,1-Dichloroethane	0.955	0.927	2.9	99	0.00
25	T	2-Butanone	0.438	0.460	-5.0	104	0.00
26	T	2,2-Dichloropropane	0.692	0.539	22.1	75	0.00
27	T	cis-1,2-Dichloroethene	0.601	0.574	4.5	98	0.00
28	T	Bromochloromethane	0.411	0.402	2.2	98	0.00
29	T	Tetrahydrofuran	0.286	0.300	-4.9	105	0.00
30	C	Chloroform	1.005	0.972	3.3#	100	0.00
31	T	Cyclohexane	0.752	0.700	6.9	92	0.00
32	T	1,1,1-Trichloroethane	0.813	0.809	0.5	98	0.00
33	S	1,2-Dichloroethane-d4	0.588	0.553	6.0	99	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	98	0.00
35	S	Dibromofluoromethane	0.307	0.288	6.2	98	0.00
36	T	1,1-Dichloropropene	0.418	0.370	11.5	95	0.00
37	T	Ethyl Acetate	0.496	0.491	1.0	104	0.00
38	T	Carbon Tetrachloride	0.441	0.404	8.4	96	0.00
39	T	Methylcyclohexane	0.501	0.439	12.4	92	0.00
40	TM	Benzene	1.252	1.167	6.8	98	0.00
41	T	Methacrylonitrile	0.277	0.281	-1.4	103	0.00
42	TM	1,2-Dichloroethane	0.444	0.426	4.1	101	0.00
43	T	Isopropyl Acetate	0.747	0.753	-0.8	102	0.00
44	TM	Trichloroethene	0.362	0.339	6.4	98	0.00
45	C	1,2-Dichloropropane	0.346	0.341	1.4#	101	0.00
46	T	Dibromomethane	0.246	0.232	5.7	99	0.00
47	T	Bromodichloromethane	0.463	0.463	0.0	101	0.00
48	T	Methyl methacrylate	0.372	0.375	-0.8	101	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.009	0.010	-11.1	118	-0.01
50	S	Toluene-d8	1.071	0.988	7.7	96	0.00
51	T	4-Methyl-2-Pentanone	0.504	0.524	-4.0	105	0.00
52	CM	Toluene	0.781	0.738	5.5#	97	0.00
53	T	t-1,3-Dichloropropene	0.448	0.428	4.5	93	0.00
54	T	cis-1,3-Dichloropropene	0.504	0.477	5.4	93	0.00
55	T	1,1,2-Trichloroethane	0.347	0.347	0.0	101	0.00
56	T	Ethyl methacrylate	0.498	0.524	-5.2	101	0.00
57	T	1,3-Dichloropropane	0.560	0.554	1.1	102	0.00
58	T	2-Chloroethyl Vinyl ether	0.266	0.275	-3.4	98	0.00
59	T	2-Hexanone	0.378	0.404	-6.9	106	0.00
60	T	Dibromochloromethane	0.362	0.363	-0.3	100	0.00
61	T	1,2-Dibromoethane	0.352	0.355	-0.9	101	0.00
62	S	4-Bromofluorobenzene	0.399	0.392	1.8	99	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	98	0.00
64	T	Tetrachloroethene	0.394	0.356	9.6	94	0.00
65	PM	Chlorobenzene	0.967	0.908	6.1	99	0.00
66	T	1,1,1,2-Tetrachloroethane	0.363	0.347	4.4	96	0.00
67	C	Ethyl Benzene	1.671	1.621	3.0#	99	0.00
68	T	m/p-Xylenes	0.640	0.627	2.0	99	0.00
69	T	o-Xylene	0.634	0.626	1.3	100	0.00
70	T	Styrene	1.051	1.063	-1.1	98	0.00
71	P	Bromoform	0.300	0.299	0.3	100	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	95	0.00
73	T	Isopropylbenzene	3.351	3.234	3.5	98	0.00
74	T	N-amyl acetate	1.305	1.386	-6.2	102	0.00
75	P	1,1,2,2-Tetrachloroethane	1.146	1.162	-1.4	106	0.00
76	T	1,2,3-Trichloropropane	1.095	1.077	1.6	90	0.00
77	T	Bromobenzene	0.826	0.795	3.8	101	0.00
78	T	n-propylbenzene	3.854	3.845	0.2	99	0.00
79	T	2-Chlorotoluene	2.361	2.269	3.9	100	0.00
80	T	1,3,5-Trimethylbenzene	2.804	2.737	2.4	98	0.00
81	T	trans-1,4-Dichloro-2-butene	0.340	0.328	3.5	92	0.00
82	T	4-Chlorotoluene	2.646	2.580	2.5	98	0.00
83	T	tert-Butylbenzene	2.699	2.674	0.9	97	0.00
84	T	1,2,4-Trimethylbenzene	2.716	2.753	-1.4	98	0.00
85	T	sec-Butylbenzene	3.517	3.562	-1.3	98	0.00
86	T	p-Isopropyltoluene	2.892	2.891	0.0	97	0.00
87	T	1,3-Dichlorobenzene	1.557	1.534	1.5	93	0.00
88	T	1,4-Dichlorobenzene	1.598	1.532	4.1	95	0.00
89	T	n-Butylbenzene	2.678	2.724	-1.7	93	0.00
90	T	Hexachloroethane	0.561	0.537	4.3	94	0.00
91	T	1,2-Dichlorobenzene	1.639	1.684	-2.7	103	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.295	0.294	0.3	98	0.00
93	T	1,2,4-Trichlorobenzene	1.025	1.036	-1.1	94	0.00
94	T	Hexachlorobutadiene	0.427	0.431	-0.9	97	0.00
95	T	Naphthalene	3.569	4.062	-13.8	101	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.084	1.119	-3.2	95	0.00

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