Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042221\
Data File : VX021834.D
Acq On : 22 Apr 2021 21:52
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Apr 23 07:47:39 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042021W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 20 13:46:22 2021
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	0.481	0.490	-1.9	98	0.00
3	P	Chloromethane	0.700	0.523	25.3#	81	0.00
4	C	Vinyl Chloride	0.575	0.558	3.0#	92	0.00
5	T	Bromomethane	0.251	0.146	41.8#	56	0.00
6	T	Chloroethane	0.362	0.361	0.3	99	0.00
7	T	Trichlorofluoromethane	0.770	0.836	-8.6	104	0.00
8	T	Diethyl Ether	0.317	0.336	-6.0	101	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.462	0.481	-4.1	102	0.00
10	T	Methyl Iodide	0.310	0.171	44.8#	54	0.00
11	T	Tert butyl alcohol	0.124	0.126	-1.6	100	0.00
12	CM	1,1-Dichloroethene	0.462	0.499	-8.0#	104	0.00
13	T	Acrolein	0.100	0.091	9.0	93	0.00
14	T	Allyl chloride	0.742	0.765	-3.1	100	0.00
15	T	Acrylonitrile	0.251	0.278	-10.8	104	0.00
16	T	Acetone	0.195	0.216	-10.8	107	0.00
17	T	Carbon Disulfide	1.316	1.335	-1.4	98	0.00
18	T	Methyl Acetate	0.529	0.605	-14.4	110	0.00
19	T	Methyl tert-butyl Ether	1.591	1.706	-7.2	103	0.00
20	T	Methylene Chloride	0.585	0.569	2.7	102	0.00
21	T	trans-1,2-Dichloroethene	0.530	0.552	-4.2	103	0.00
22	T	Diisopropyl ether	1.488	1.558	-4.7	102	0.00
23	T	Vinyl Acetate	1.288	1.387	-7.7	102	0.00
24	P	1,1-Dichloroethane	0.883	0.933	-5.7	102	0.00
25	T	2-Butanone	0.330	0.367	-11.2	105	0.00
26	T	2,2-Dichloropropane	0.854	0.744	12.9	89	0.00
27	T	cis-1,2-Dichloroethene	0.602	0.651	-8.1	105	0.00
28	T	Bromochloromethane	0.367	0.376	-2.5	106	0.00
29	T	Tetrahydrofuran	0.215	0.238	-10.7	105	0.00
30	C	Chloroform	0.957	0.998	-4.3#	104	0.00
31	T	Cyclohexane	0.798	0.816	-2.3	102	0.00
32	T	1,1,1-Trichloroethane	0.850	0.901	-6.0	104	0.00
33	S	1,2-Dichloroethane-d4	0.567	0.572	-0.9	104	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	103	0.00
35	S	Dibromofluoromethane	0.320	0.313	2.2	107	0.00
36	T	1,1-Dichloropropene	0.441	0.434	1.6	99	0.00
37	T	Ethyl Acetate	0.415	0.429	-3.4	104	0.00
38	T	Carbon Tetrachloride	0.483	0.485	-0.4	103	0.00
39	T	Methylcyclohexane	0.572	0.533	6.8	96	0.00
40	TM	Benzene	1.317	1.342	-1.9	103	0.00
41	T	Methacrylonitrile	0.233	0.236	-1.3	104	0.00
42	TM	1,2-Dichloroethane	0.427	0.437	-2.3	101	0.00
43	T	Isopropyl Acetate	0.727	0.730	-0.4	104	0.00
44	TM	Trichloroethene	0.384	0.387	-0.8	100	0.00
45	C	1,2-Dichloropropane	0.346	0.338	2.3#	100	0.00
46	T	Dibromomethane	0.242	0.244	-0.8	101	0.00
47	T	Bromodichloromethane	0.494	0.491	0.6	101	0.00
48	T	Methyl methacrylate	0.354	0.363	-2.5	103	0.00

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042021W.M
Quant Title : SW846 8260
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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)
49	T	1,4-Dioxane	0.008	0.009	-12.5	99	0.00
50	S	Toluene-d8	1.229	1.175	4.4	102	0.00
51	T	4-Methyl-2-Pentanone	0.416	0.438	-5.3	105	0.00
52	CM	Toluene	0.854	0.868	-1.6#	101	0.00
53	T	t-1,3-Dichloropropene	0.555	0.529	4.7	95	0.00
54	T	cis-1,3-Dichloropropene	0.586	0.574	2.0	97	0.00
55	T	1,1,2-Trichloroethane	0.351	0.361	-2.8	103	0.00
56	T	Ethyl methacrylate	0.531	0.541	-1.9	102	0.00
57	T	1,3-Dichloropropane	0.563	0.576	-2.3	101	0.00
58	T	2-Chloroethyl Vinyl ether	0.260	0.274	-5.4	100	0.00
59	T	2-Hexanone	0.312	0.331	-6.1	104	0.00
60	T	Dibromochloromethane	0.426	0.425	0.2	99	0.00
61	T	1,2-Dibromoethane	0.381	0.395	-3.7	104	0.00
62	S	4-Bromofluorobenzene	0.459	0.445	3.1	103	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	104	0.00
64	T	Tetrachloroethene	0.391	0.345	11.8	93	0.00
65	PM	Chlorobenzene	1.032	1.008	2.3	100	0.00
66	T	1,1,1,2-Tetrachloroethane	0.399	0.395	1.0	101	0.00
67	C	Ethyl Benzene	1.787	1.751	2.0#	101	0.00
68	T	m/p-Xylenes	0.691	0.671	2.9	99	0.00
69	T	o-Xylene	0.667	0.647	3.0	100	0.00
70	T	Styrene	1.131	1.117	1.2	100	0.00
71	P	Bromoform	0.362	0.338	6.6	94	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	101	0.00
73	T	Isopropylbenzene	3.508	3.483	0.7	100	0.00
74	T	N-amyl acetate	1.348	1.338	0.7	100	0.00
75	P	1,1,2,2-Tetrachloroethane	1.067	1.133	-6.2	104	0.00
76	T	1,2,3-Trichloropropane	0.992	0.902	9.1	99	0.00
77	T	Bromobenzene	0.926	0.899	2.9	98	0.00
78	T	n-propylbenzene	3.880	3.924	-1.1	101	0.00
79	T	2-Chlorotoluene	2.283	2.305	-1.0	100	0.00
80	T	1,3,5-Trimethylbenzene	2.971	2.931	1.3	100	0.00
81	T	trans-1,4-Dichloro-2-butene	0.431	0.367	14.8	87	0.00
82	T	4-Chlorotoluene	2.647	2.696	-1.9	101	0.00
83	T	tert-Butylbenzene	2.966	2.985	-0.6	101	0.00
84	T	1,2,4-Trimethylbenzene	3.001	2.946	1.8	99	0.00
85	T	sec-Butylbenzene	3.400	3.369	0.9	100	0.00
86	T	p-Isopropyltoluene	3.230	3.168	1.9	98	0.00
87	T	1,3-Dichlorobenzene	1.599	1.579	1.3	97	0.00
88	T	1,4-Dichlorobenzene	1.617	1.596	1.3	98	0.00
89	T	n-Butylbenzene	2.725	2.697	1.0	98	0.00
90	T	Hexachloroethane	0.589	0.573	2.7	95	0.00
91	T	1,2-Dichlorobenzene	1.544	1.538	0.4	99	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.239	0.243	-1.7	102	0.00
93	T	1,2,4-Trichlorobenzene	1.114	1.074	3.6	96	0.00
94	T	Hexachlorobutadiene	0.548	0.428	21.9	78	0.00
95	T	Naphthalene	3.371	3.613	-7.2	105	0.00

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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)
96 T	1,2,3-Trichlorobenzene	1.069	1.079	-0.9	99	0.00

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