Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072920\
Data File : VX017672.D
Acq On : 29 Jul 2020 17:20
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Jul 30 05:06:28 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X072320W.M
Quant Title : SW846 8260
QLast Update : Fri Jul 24 05:48:09 2020
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	Pentafluorobenzene	1.000	1.000	0.0	105	0.00
2	T	Dichlorodifluoromethane	0.523	0.448	14.3	100	0.00
3	P	Chloromethane	0.663	0.521	21.4#	89	0.00
4	C	Vinyl Chloride	0.629	0.529	15.9#	93	0.00
5	T	Bromomethane	0.365	0.321	12.1	93	0.00
6	T	Chloroethane	0.380	0.324	14.7	95	0.00
7	T	Trichlorofluoromethane	0.990	0.882	10.9	99	0.00
8	T	Diethyl Ether	0.358	0.296	17.3	91	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.543	0.476	12.3	94	0.00
10	T	Methyl Iodide	0.695	0.594	14.5	85	0.00
11	T	Tert butyl alcohol	0.135	0.108	20.0#	77	0.00
12	CM	1,1-Dichloroethene	0.516	0.455	11.8#	93	0.00
13	T	Acrolein	0.094	0.099	-5.3	95	0.00
14	T	Allyl chloride	0.943	0.850	9.9	92	0.00
15	T	Acrylonitrile	0.292	0.255	12.7	84	0.00
16	T	Acetone	0.283	0.230	18.7	84	0.00
17	T	Carbon Disulfide	1.570	1.252	20.3#	86	0.00
18	T	Methyl Acetate	0.666	0.587	11.9	87	0.00
19	T	Methyl tert-butyl Ether	1.788	1.592	11.0	91	-0.01
20	T	Methylene Chloride	0.622	0.508	18.3	91	0.00
21	T	trans-1,2-Dichloroethene	0.553	0.500	9.6	95	0.00
22	T	Diisopropyl ether	1.724	1.617	6.2	102	0.00
23	T	Vinyl Acetate	1.537	1.426	7.2	96	0.00
24	P	1,1-Dichloroethane	0.993	0.901	9.3	101	0.00
25	T	2-Butanone	0.402	0.357	11.2	90	-0.01
26	T	2,2-Dichloropropane	0.889	0.862	3.0	106	0.00
27	T	cis-1,2-Dichloroethene	0.601	0.559	7.0	102	0.00
28	T	Bromochloromethane	0.450	0.394	12.4	96	0.00
29	T	Tetrahydrofuran	0.249	0.226	9.2	89	-0.01
30	C	Chloroform	1.015	0.963	5.1#	104	-0.02
31	T	Cyclohexane	0.792	0.765	3.4	105	-0.01
32	T	1,1,1-Trichloroethane	0.957	0.902	5.7	103	0.00
33	S	1,2-Dichloroethane-d4	0.642	0.623	3.0	98	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	103	0.00
35	S	Dibromofluoromethane	0.334	0.330	1.2	99	0.00
36	T	1,1-Dichloropropene	0.480	0.469	2.3	104	0.00
37	T	Ethyl Acetate	0.525	0.471	10.3	85	-0.01
38	T	Carbon Tetrachloride	0.582	0.566	2.7	105	0.00
39	T	Methylcyclohexane	0.560	0.538	3.9	106	0.00
40	TM	Benzene	1.375	1.337	2.8	101	0.00
41	T	Methacrylonitrile	0.301	0.263	12.6	90	-0.01
42	TM	1,2-Dichloroethane	0.562	0.543	3.4	99	0.00
43	T	Isopropyl Acetate	0.866	0.792	8.5	83	0.00
44	TM	Trichloroethene	0.402	0.407	-1.2	107	0.00
45	C	1,2-Dichloropropane	0.381	0.359	5.8#	106	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.269	0.252	6.3	105	0.00
47	T	Bromodichloromethane	0.542	0.527	2.8	103	0.00
48	T	Methyl methacrylate	0.429	0.399	7.0	97	0.00
49	T	1,4-Dioxane	0.008	0.007	12.5	96	0.00
50	S	Toluene-d8	1.206	1.188	1.5	99	0.00
51	T	4-Methyl-2-Pentanone	0.517	0.483	6.6	90	0.00
52	CM	Toluene	0.882	0.873	1.0#	105	0.00
53	T	t-1,3-Dichloropropene	0.607	0.591	2.6	97	0.00
54	T	cis-1,3-Dichloropropene	0.619	0.613	1.0	103	0.00
55	T	1,1,2-Trichloroethane	0.367	0.358	2.5	97	0.00
56	T	Ethyl methacrylate	0.553	0.538	2.7	92	0.00
57	T	1,3-Dichloropropane	0.605	0.585	3.3	95	0.00
58	T	2-Chloroethyl Vinyl ether	0.292	0.275	5.8	91	0.00
59	T	2-Hexanone	0.389	0.366	5.9	87	0.00
60	T	Dibromochloromethane	0.467	0.454	2.8	98	0.00
61	T	1,2-Dibromoethane	0.391	0.397	-1.5	98	0.00
62	S	4-Bromofluorobenzene	0.483	0.468	3.1	104	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	105	0.00
64	T	Tetrachloroethene	0.449	0.432	3.8	105	0.00
65	PM	Chlorobenzene	1.082	1.031	4.7	100	0.00
66	T	1,1,1,2-Tetrachloroethane	0.437	0.417	4.6	101	0.00
67	C	Ethyl Benzene	1.807	1.814	-0.4#	104	0.00
68	T	m/p-Xylenes	0.700	0.690	1.4	101	0.00
69	T	o-Xylene	0.673	0.653	3.0	99	0.00
70	T	Styrene	1.145	1.155	-0.9	99	0.00
71	P	Bromoform	0.378	0.353	6.6	93	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	110	0.00
73	T	Isopropylbenzene	3.430	3.440	-0.3	108	0.00
74	T	N-amyl acetate	1.524	1.410	7.5	92	0.00
75	P	1,1,2,2-Tetrachloroethane	1.071	0.944	11.9	100	0.00
76	T	1,2,3-Trichloropropane	1.029	0.944	8.3	98	0.00
77	T	Bromobenzene	0.960	0.913	4.9	104	0.00
78	T	n-propylbenzene	3.869	3.924	-1.4	110	0.00
79	T	2-Chlorotoluene	2.396	2.316	3.3	107	0.00
80	T	1,3,5-Trimethylbenzene	2.929	2.939	-0.3	106	0.00
81	T	trans-1,4-Dichloro-2-butene	0.408	0.373	8.6	98	0.00
82	T	4-Chlorotoluene	2.827	2.760	2.4	106	0.00
83	T	tert-Butylbenzene	2.802	2.778	0.9	104	0.00
84	T	1,2,4-Trimethylbenzene	2.913	2.969	-1.9	105	0.00
85	T	sec-Butylbenzene	3.264	3.345	-2.5	108	0.00
86	T	p-Isopropyltoluene	3.109	3.191	-2.6	108	0.00
87	T	1,3-Dichlorobenzene	1.649	1.605	2.7	104	0.00
88	T	1,4-Dichlorobenzene	1.708	1.608	5.9	104	0.00
89	T	n-Butylbenzene	2.770	2.767	0.1	108	0.00

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90 T	Hexachloroethane	0.613	0.578	5.7	103	0.00
91 T	1,2-Dichlorobenzene	1.621	1.519	6.3	105	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.296	0.243	17.9	92	0.00
93 T	1,2,4-Trichlorobenzene	1.106	1.122	-1.4	105	0.00
94 T	Hexachlorobutadiene	0.509	0.493	3.1	101	0.00
95 T	Naphthalene	3.302	3.292	0.3	97	0.00
96 T	1,2,3-Trichlorobenzene	1.092	1.083	0.8	101	0.00

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