Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX102720\
Data File : VX019136.D
Acq On : 27 Oct 2020 14:53
Operator : JC/MD
Sample : VSTDICV050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : ICVVX102720

Quant Time: Oct 28 02:34:57 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X102720W.M
Quant Title : SW846 8260
QLast Update : Tue Oct 27 13:55:07 2020
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	97	0.00
2	T	Dichlorodifluoromethane	0.417	0.439	-5.3	103	0.00
3	P	Chloromethane	0.466	0.457	1.9	99	0.00
4	C	Vinyl Chloride	0.540	0.557	-3.1#	101	0.00
5	T	Bromomethane	0.369	0.346	6.2	94	0.00
6	T	Chloroethane	0.345	0.353	-2.3	99	0.00
7	T	Trichlorofluoromethane	0.848	0.885	-4.4	100	0.00
8	T	Diethyl Ether	0.326	0.342	-4.9	100	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.470	0.501	-6.6	103	0.00
10	T	Methyl Iodide	0.478	0.528	-10.5	99	0.00
11	T	Tert butyl alcohol	0.127	0.129	-1.6	101	-0.01
12	CM	1,1-Dichloroethene	0.485	0.500	-3.1#	102	0.00
13	T	Acrolein	0.062	0.053	14.5	94	0.00
14	T	Allyl chloride	0.734	0.760	-3.5	101	0.00
15	T	Acrylonitrile	0.268	0.275	-2.6	98	0.00
16	T	Acetone	0.222	0.232	-4.5	102	0.00
17	T	Carbon Disulfide	1.473	1.410	4.3	102	0.00
18	T	Methyl Acetate	0.541	0.541	0.0	98	0.00
19	T	Methyl tert-butyl Ether	1.679	1.780	-6.0	101	0.00
20	T	Methylene Chloride	0.558	0.563	-0.9	101	0.00
21	T	trans-1,2-Dichloroethene	0.558	0.570	-2.2	101	0.00
22	T	Diisopropyl ether	1.463	1.550	-5.9	100	0.00
23	T	Vinyl Acetate	1.305	1.391	-6.6	99	0.00
24	P	1,1-Dichloroethane	0.914	0.958	-4.8	100	0.00
25	T	2-Butanone	0.351	0.372	-6.0	100	0.00
26	T	2,2-Dichloropropane	0.859	0.915	-6.5	102	0.00
27	T	cis-1,2-Dichloroethene	0.623	0.644	-3.4	100	0.00
28	T	Bromochloromethane	0.415	0.402	3.1	101	-0.01
29	T	Tetrahydrofuran	0.221	0.233	-5.4	97	0.00
30	C	Chloroform	0.973	1.015	-4.3#	99	-0.01
31	T	Cyclohexane	0.815	0.845	-3.7	101	0.00
32	T	1,1,1-Trichloroethane	0.882	0.935	-6.0	101	0.00
33	S	1,2-Dichloroethane-d4	0.645	0.577	10.5	96	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	94	0.00
35	S	Dibromofluoromethane	0.314	0.291	7.3	96	0.00
36	T	1,1-Dichloropropene	0.462	0.490	-6.1	102	0.00
37	T	Ethyl Acetate	0.429	0.452	-5.4	98	0.00
38	T	Carbon Tetrachloride	0.471	0.506	-7.4	100	0.00
39	T	Methylcyclohexane	0.552	0.608	-10.1	103	0.00
40	TM	Benzene	1.309	1.398	-6.8	100	0.00
41	T	Methacrylonitrile	0.231	0.237	-2.6	95	0.00
42	TM	1,2-Dichloroethane	0.482	0.508	-5.4	99	0.00
43	T	Isopropyl Acetate	0.718	0.758	-5.6	99	0.00
44	TM	Trichloroethene	0.375	0.398	-6.1	102	0.00
45	C	1,2-Dichloropropane	0.321	0.348	-8.4#	101	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.237	0.248	-4.6	99	0.00
47	T	Bromodichloromethane	0.467	0.508	-8.8	99	0.00
48	T	Methyl methacrylate	0.345	0.371	-7.5	98	0.00
49	T	1,4-Dioxane	0.008	0.009	-12.5	102	0.00
50	S	Toluene-d8	1.184	1.104	6.8	96	0.00
51	T	4-Methyl-2-Pentanone	0.413	0.446	-8.0	97	0.00
52	CM	Toluene	0.843	0.912	-8.2#	101	0.00
53	T	t-1,3-Dichloropropene	0.534	0.579	-8.4	101	0.00
54	T	cis-1,3-Dichloropropene	0.561	0.614	-9.4	101	0.00
55	T	1,1,2-Trichloroethane	0.333	0.356	-6.9	100	0.00
56	T	Ethyl methacrylate	0.503	0.555	-10.3	99	0.00
57	T	1,3-Dichloropropane	0.562	0.602	-7.1	100	0.00
58	T	2-Chloroethyl Vinyl ether	0.281	0.267	5.0	91	0.00
59	T	2-Hexanone	0.314	0.344	-9.6	99	0.00
60	T	Dibromochloromethane	0.362	0.396	-9.4	99	0.00
61	T	1,2-Dibromoethane	0.356	0.380	-6.7	100	0.00
62	S	4-Bromofluorobenzene	0.448	0.416	7.1	96	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	95	0.00
64	T	Tetrachloroethene	0.381	0.392	-2.9	101	0.00
65	PM	Chlorobenzene	1.022	1.062	-3.9	100	0.00
66	T	1,1,1,2-Tetrachloroethane	0.368	0.392	-6.5	99	0.00
67	C	Ethyl Benzene	1.821	1.936	-6.3#	101	0.00
68	T	m/p-Xylenes	0.683	0.741	-8.5	102	0.00
69	T	o-Xylene	0.648	0.699	-7.9	102	0.00
70	T	Styrene	1.106	1.193	-7.9	102	0.00
71	P	Bromoform	0.292	0.316	-8.2	100	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	97	0.00
73	T	Isopropylbenzene	3.539	3.725	-5.3	102	0.00
74	T	N-amyl acetate	1.294	1.379	-6.6	100	0.00
75	P	1,1,2,2-Tetrachloroethane	1.106	1.168	-5.6	101	0.00
76	T	1,2,3-Trichloropropane	1.032	1.096	-6.2	101	0.00
77	T	Bromobenzene	0.878	0.905	-3.1	99	0.00
78	T	n-propylbenzene	4.040	4.334	-7.3	103	0.00
79	T	2-Chlorotoluene	2.379	2.493	-4.8	102	0.00
80	T	1,3,5-Trimethylbenzene	2.990	3.198	-7.0	103	0.00
81	T	trans-1,4-Dichloro-2-butene	0.392	0.402	-2.6	99	0.00
82	T	4-Chlorotoluene	2.905	3.028	-4.2	103	0.00
83	T	tert-Butylbenzene	2.863	3.104	-8.4	103	0.00
84	T	1,2,4-Trimethylbenzene	3.019	3.195	-5.8	101	0.00
85	T	sec-Butylbenzene	3.434	3.745	-9.1	105	0.00
86	T	p-Isopropyltoluene	3.169	3.468	-9.4	104	0.00
87	T	1,3-Dichlorobenzene	1.636	1.702	-4.0	103	0.00
88	T	1,4-Dichlorobenzene	1.703	1.736	-1.9	104	0.00
89	T	n-Butylbenzene	2.979	3.233	-8.5	106	0.00

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90 T	Hexachloroethane	0.539	0.588	-9.1	101	0.00
91 T	1,2-Dichlorobenzene	1.571	1.652	-5.2	103	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.271	0.283	-4.4	99	0.00
93 T	1,2,4-Trichlorobenzene	1.180	1.215	-3.0	104	0.00
94 T	Hexachlorobutadiene	0.519	0.553	-6.6	110	0.00
95 T	Naphthalene	3.716	3.824	-2.9	102	0.00
96 T	1,2,3-Trichlorobenzene	1.145	1.183	-3.3	105	0.00

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