Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX102820\
Data File : VX019156.D
Acq On : 28 Oct 2020 11:07
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Oct 29 02:09:05 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	93	0.00
2	T	Dichlorodifluoromethane	0.417	0.454	-8.9	103	0.00
3	P	Chloromethane	0.466	0.491	-5.4	103	0.00
4	C	Vinyl Chloride	0.540	0.581	-7.6#	101	0.00
5	T	Bromomethane	0.369	0.384	-4.1	100	0.00
6	T	Chloroethane	0.345	0.375	-8.7	101	0.00
7	T	Trichlorofluoromethane	0.848	0.925	-9.1	100	0.00
8	T	Diethyl Ether	0.326	0.356	-9.2	99	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.470	0.518	-10.2	102	0.00
10	T	Methyl Iodide	0.478	0.595	-24.5	107	0.00
11	T	Tert butyl alcohol	0.127	0.127	0.0	95	0.00
12	CM	1,1-Dichloroethene	0.485	0.504	-3.9#	99	0.00
13	T	Acrolein	0.062	0.056	9.7	95	0.00
14	T	Allyl chloride	0.734	0.792	-7.9	101	0.00
15	T	Acrylonitrile	0.268	0.281	-4.9	96	0.00
16	T	Acetone	0.222	0.262	-18.0	110	0.00
17	T	Carbon Disulfide	1.473	1.391	5.6	97	0.00
18	T	Methyl Acetate	0.541	0.563	-4.1	98	0.00
19	T	Methyl tert-butyl Ether	1.679	1.825	-8.7	99	0.00
20	T	Methylene Chloride	0.558	0.578	-3.6	99	0.00
21	T	trans-1,2-Dichloroethene	0.558	0.573	-2.7	98	0.00
22	T	Diisopropyl ether	1.463	1.642	-12.2	102	0.00
23	T	Vinyl Acetate	1.305	1.458	-11.7	100	0.00
24	P	1,1-Dichloroethane	0.914	0.994	-8.8	100	0.00
25	T	2-Butanone	0.351	0.399	-13.7	103	0.00
26	T	2,2-Dichloropropane	0.859	0.942	-9.7	101	0.00
27	T	cis-1,2-Dichloroethene	0.623	0.658	-5.6	98	0.00
28	T	Bromochloromethane	0.415	0.424	-2.2	102	0.00
29	T	Tetrahydrofuran	0.221	0.242	-9.5	97	0.00
30	C	Chloroform	0.973	1.051	-8.0#	98	0.00
31	T	Cyclohexane	0.815	0.877	-7.6	101	0.00
32	T	1,1,1-Trichloroethane	0.882	0.964	-9.3	100	0.00
33	S	1,2-Dichloroethane-d4	0.645	0.607	5.9	97	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	92	0.00
35	S	Dibromofluoromethane	0.314	0.306	2.5	97	0.00
36	T	1,1-Dichloropropene	0.462	0.494	-6.9	100	0.00
37	T	Ethyl Acetate	0.429	0.468	-9.1	98	0.00
38	T	Carbon Tetrachloride	0.471	0.520	-10.4	100	0.00
39	T	Methylcyclohexane	0.552	0.611	-10.7	101	0.00
40	TM	Benzene	1.309	1.440	-10.0	100	0.00
41	T	Methacrylonitrile	0.231	0.248	-7.4	97	0.00
42	TM	1,2-Dichloroethane	0.482	0.524	-8.7	99	0.00
43	T	Isopropyl Acetate	0.718	0.778	-8.4	98	0.00
44	TM	Trichloroethene	0.375	0.394	-5.1	98	0.00
45	C	1,2-Dichloropropane	0.321	0.359	-11.8#	101	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.237	0.252	-6.3	98	0.00
47	T	Bromodichloromethane	0.467	0.518	-10.9	98	0.00
48	T	Methyl methacrylate	0.345	0.384	-11.3	99	0.00
49	T	1,4-Dioxane	0.008	0.008	0.0	96	0.00
50	S	Toluene-d8	1.184	1.145	3.3	96	0.00
51	T	4-Methyl-2-Pentanone	0.413	0.462	-11.9	98	0.00
52	CM	Toluene	0.843	0.931	-10.4#	101	0.00
53	T	t-1,3-Dichloropropene	0.534	0.585	-9.6	99	0.00
54	T	cis-1,3-Dichloropropene	0.561	0.615	-9.6	98	0.00
55	T	1,1,2-Trichloroethane	0.333	0.365	-9.6	99	0.00
56	T	Ethyl methacrylate	0.503	0.563	-11.9	97	0.00
57	T	1,3-Dichloropropane	0.562	0.619	-10.1	100	0.00
58	T	2-Chloroethyl Vinyl ether	0.281	0.294	-4.6	98	0.00
59	T	2-Hexanone	0.314	0.376	-19.7	105	0.00
60	T	Dibromochloromethane	0.362	0.405	-11.9	98	0.00
61	T	1,2-Dibromoethane	0.356	0.387	-8.7	99	0.00
62	S	4-Bromofluorobenzene	0.448	0.429	4.2	96	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	92	0.00
64	T	Tetrachloroethene	0.381	0.412	-8.1	102	0.00
65	PM	Chlorobenzene	1.022	1.087	-6.4	99	0.00
66	T	1,1,1,2-Tetrachloroethane	0.368	0.405	-10.1	99	0.00
67	C	Ethyl Benzene	1.821	1.983	-8.9#	100	0.00
68	T	m/p-Xylenes	0.683	0.748	-9.5	100	0.00
69	T	o-Xylene	0.648	0.705	-8.8	99	0.00
70	T	Styrene	1.106	1.209	-9.3	100	0.00
71	P	Bromoform	0.292	0.314	-7.5	96	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	92	0.00
73	T	Isopropylbenzene	3.539	3.867	-9.3	100	0.00
74	T	N-amyl acetate	1.294	1.454	-12.4	100	0.00
75	P	1,1,2,2-Tetrachloroethane	1.106	1.207	-9.1	99	0.00
76	T	1,2,3-Trichloropropane	1.032	1.148	-11.2	100	0.00
77	T	Bromobenzene	0.878	0.928	-5.7	96	0.00
78	T	n-propylbenzene	4.040	4.489	-11.1	101	0.00
79	T	2-Chlorotoluene	2.379	2.581	-8.5	100	0.00
80	T	1,3,5-Trimethylbenzene	2.990	3.254	-8.8	99	0.00
81	T	trans-1,4-Dichloro-2-butene	0.392	0.415	-5.9	97	0.00
82	T	4-Chlorotoluene	2.905	3.091	-6.4	100	0.00
83	T	tert-Butylbenzene	2.863	3.146	-9.9	99	0.00
84	T	1,2,4-Trimethylbenzene	3.019	3.304	-9.4	99	0.00
85	T	sec-Butylbenzene	3.434	3.796	-10.5	100	0.00
86	T	p-Isopropyltoluene	3.169	3.539	-11.7	100	0.00
87	T	1,3-Dichlorobenzene	1.636	1.705	-4.2	98	0.00
88	T	1,4-Dichlorobenzene	1.703	1.723	-1.2	98	0.00
89	T	n-Butylbenzene	2.979	3.248	-9.0	101	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.539	0.604	-12.1	99	0.00
91 T	1,2-Dichlorobenzene	1.571	1.669	-6.2	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.271	0.286	-5.5	95	0.00
93 T	1,2,4-Trichlorobenzene	1.180	1.178	0.2	96	0.00
94 T	Hexachlorobutadiene	0.519	0.512	1.3	96	0.00
95 T	Naphthalene	3.716	3.766	-1.3	96	0.00
96 T	1,2,3-Trichlorobenzene	1.145	1.176	-2.7	98	0.00

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