Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX060519\
Data File : VX010091.D
Acq On : 05 Jun 2019 20:45
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Jun 06 07:31:32 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X052819W.M
Quant Title : SW846 8260
QLast Update : Wed May 29 04:00:56 2019
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	86	0.00
2	T	Dichlorodifluoromethane	0.611	0.649	-6.2	82	0.00
3	P	Chloromethane	0.821	0.743	9.5	80	0.00
4	C	Vinyl Chloride	0.740	0.691	6.6#	79	0.00
5	T	Bromomethane	0.449	0.491	-9.4	102	0.00
6	T	Chloroethane	0.456	0.412	9.6	82	0.00
7	T	Trichlorofluoromethane	0.818	0.793	3.1	82	0.00
8	T	Diethyl Ether	0.385	0.346	10.1	83	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.494	0.475	3.8	83	0.00
10	T	Methyl Iodide	0.551	0.608	-10.3	87	0.00
11	T	Tert butyl alcohol	0.174	0.161	7.5	84	0.00
12	CM	1,1-Dichloroethene	0.506	0.489	3.4#	85	0.00
13	T	Acrolein	0.110	0.120	-9.1	86	0.00
14	T	Allyl chloride	1.231	1.173	4.7	83	0.00
15	T	Acrylonitrile	0.419	0.394	6.0	86	0.00
16	T	Acetone	0.408	0.362	11.3	80	0.00
17	T	Carbon Disulfide	1.653	1.484	10.2	85	0.00
18	T	Methyl Acetate	0.950	0.879	7.5	88	0.00
19	T	Methyl tert-butyl Ether	1.912	1.876	1.9	87	0.00
20	T	Methylene Chloride	0.625	0.592	5.3	87	0.00
21	T	trans-1,2-Dichloroethene	0.563	0.531	5.7	87	0.00
22	T	Diisopropyl ether	2.342	2.255	3.7	84	0.00
23	T	Vinyl Acetate	2.104	2.022	3.9	84	0.00
24	P	1,1-Dichloroethane	1.135	1.095	3.5	85	0.00
25	T	2-Butanone	0.636	0.598	6.0	84	0.00
26	T	2,2-Dichloropropane	0.858	0.753	12.2	77	0.00
27	T	cis-1,2-Dichloroethene	0.650	0.624	4.0	89	0.00
28	T	Bromochloromethane	0.589	0.513	12.9	81	0.00
29	T	Tetrahydrofuran	0.408	0.388	4.9	85	0.00
30	C	Chloroform	1.023	1.001	2.2#	87	0.00
31	T	Cyclohexane	1.075	1.071	0.4	83	0.00
32	T	1,1,1-Trichloroethane	0.833	0.848	-1.8	87	0.00
33	S	1,2-Dichloroethane-d4	0.706	0.658	6.8	86	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	85	0.00
35	S	Dibromofluoromethane	0.314	0.311	1.0	87	0.00
36	T	1,1-Dichloropropene	0.507	0.501	1.2	87	0.00
37	T	Ethyl Acetate	0.707	0.716	-1.3	86	0.00
38	T	Carbon Tetrachloride	0.438	0.458	-4.6	87	0.00
39	T	Methylcyclohexane	0.602	0.616	-2.3	84	0.00
40	TM	Benzene	1.505	1.528	-1.5	87	0.00
41	T	Methacrylonitrile	0.413	0.403	2.4	86	0.00
42	TM	1,2-Dichloroethane	0.556	0.552	0.7	87	0.00
43	T	Isopropyl Acetate	1.141	1.128	1.1	86	0.00
44	TM	Trichloroethene	0.366	0.372	-1.6	89	0.00
45	C	1,2-Dichloropropane	0.433	0.433	0.0	87	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.255	0.249	2.4	88	0.00
47	T	Bromodichloromethane	0.485	0.506	-4.3	89	0.00
48	T	Methyl methacrylate	0.565	0.573	-1.4	86	0.00
49	T	1,4-Dioxane	0.011	0.010	9.1	86	0.00
50	S	Toluene-d8	1.277	1.252	2.0	84	0.00
51	T	4-Methyl-2-Pentanone	0.742	0.753	-1.5	86	0.00
52	CM	Toluene	0.914	0.944	-3.3#	88	0.00
53	T	t-1,3-Dichloropropene	0.582	0.586	-0.7	85	0.00
54	T	cis-1,3-Dichloropropene	0.634	0.644	-1.6	85	0.00
55	T	1,1,2-Trichloroethane	0.368	0.376	-2.2	89	0.00
56	T	Ethyl methacrylate	0.655	0.704	-7.5	87	0.00
57	T	1,3-Dichloropropane	0.660	0.666	-0.9	88	0.00
58	T	2-Chloroethyl Vinyl ether	0.343	0.336	2.0	81	0.00
59	T	2-Hexanone	0.571	0.578	-1.2	84	0.00
60	T	Dibromochloromethane	0.362	0.385	-6.4	89	0.00
61	T	1,2-Dibromoethane	0.378	0.390	-3.2	89	0.00
62	S	4-Bromofluorobenzene	0.459	0.466	-1.5	85	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	86	0.00
64	T	Tetrachloroethene	0.349	0.368	-5.4	91	0.00
65	PM	Chlorobenzene	1.047	1.054	-0.7	89	0.00
66	T	1,1,1,2-Tetrachloroethane	0.363	0.379	-4.4	89	0.00
67	C	Ethyl Benzene	1.879	1.955	-4.0#	89	0.00
68	T	m/p-Xylenes	0.694	0.712	-2.6	88	0.00
69	T	o-Xylene	0.666	0.698	-4.8	89	0.00
70	T	Styrene	1.168	1.229	-5.2	89	0.00
71	P	Bromoform	0.297	0.328	-10.4	92	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	86	0.00
73	T	Isopropylbenzene	3.689	3.750	-1.7	88	0.00
74	T	N-amyl acetate	2.204	2.196	0.4	84	0.00
75	P	1,1,2,2-Tetrachloroethane	1.376	1.344	2.3	88	0.00
76	T	1,2,3-Trichloropropane	1.196	1.181	1.3	87	0.00
77	T	Bromobenzene	0.940	0.949	-1.0	92	0.00
78	T	n-propylbenzene	4.252	4.364	-2.6	88	0.00
79	T	2-Chlorotoluene	2.598	2.581	0.7	88	0.00
80	T	1,3,5-Trimethylbenzene	3.108	3.193	-2.7	88	0.00
81	T	trans-1,4-Dichloro-2-butene	0.483	0.469	2.9	83	0.00
82	T	4-Chlorotoluene	3.024	3.008	0.5	88	0.00
83	T	tert-Butylbenzene	2.973	3.072	-3.3	89	0.00
84	T	1,2,4-Trimethylbenzene	3.156	3.212	-1.8	88	0.00
85	T	sec-Butylbenzene	3.537	3.615	-2.2	87	0.00
86	T	p-Isopropyltoluene	3.182	3.323	-4.4	87	0.00
87	T	1,3-Dichlorobenzene	1.674	1.669	0.3	90	0.00
88	T	1,4-Dichlorobenzene	1.707	1.679	1.6	90	0.00
89	T	n-Butylbenzene	2.990	3.034	-1.5	85	0.00

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90 T	Hexachloroethane	0.546	0.570	-4.4	88	0.00
91 T	1,2-Dichlorobenzene	1.650	1.665	-0.9	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.324	0.308	4.9	86	0.00
93 T	1,2,4-Trichlorobenzene	1.179	1.197	-1.5	90	0.00
94 T	Hexachlorobutadiene	0.592	0.558	5.7	82	0.00
95 T	Naphthalene	3.670	3.792	-3.3	90	0.00
96 T	1,2,3-Trichlorobenzene	1.180	1.200	-1.7	91	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 5