Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071019\
Data File : VX010792.D
Acq On : 10 Jul 2019 21:03
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Jul 11 03:42:28 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
Quant Title : SW846 8260
QLast Update : Thu Jun 20 03:31:56 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	67	0.00
2	T	Dichlorodifluoromethane	0.348	0.401	-15.2	80	0.00
3	P	Chloromethane	0.405	0.443	-9.4	76	0.00
4	C	Vinyl Chloride	0.443	0.470	-6.1#	75	0.00
5	T	Bromomethane	0.216	0.252	-16.7	83	0.00
6	T	Chloroethane	0.262	0.298	-13.7	79	0.00
7	T	Trichlorofluoromethane	0.703	0.803	-14.2	78	0.00
8	T	Diethyl Ether	0.252	0.287	-13.9	78	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.426	0.448	-5.2	73	0.00
10	T	Methyl Iodide	0.608	0.618	-1.6	65	0.00
11	T	Tert butyl alcohol	0.123	0.116	5.7	66	0.00
12	CM	1,1-Dichloroethene	0.433	0.457	-5.5#	72	0.00
13	T	Acrolein	0.081	0.072	11.1	63	0.00
14	T	Allyl chloride	0.615	0.656	-6.7	71	0.00
15	T	Acrylonitrile	0.243	0.269	-10.7	74	0.00
16	T	Acetone	0.235	0.216	8.1	59	0.00
17	T	Carbon Disulfide	1.163	1.089	6.4	64	0.00
18	T	Methyl Acetate	0.468	0.537	-14.7	78	0.00
19	T	Methyl tert-butyl Ether	1.363	1.475	-8.2	74	0.00
20	T	Methylene Chloride	0.484	0.522	-7.9	74	0.00
21	T	trans-1,2-Dichloroethene	0.466	0.479	-2.8	71	0.00
22	T	Diisopropyl ether	1.286	1.423	-10.7	76	0.00
23	T	Vinyl Acetate	1.111	1.254	-12.9	74	0.00
24	P	1,1-Dichloroethane	0.744	0.807	-8.5	74	0.00
25	T	2-Butanone	0.345	0.364	-5.5	69	0.00
26	T	2,2-Dichloropropane	0.646	0.557	13.8	59	0.00
27	T	cis-1,2-Dichloroethene	0.539	0.560	-3.9	71	0.00
28	T	Bromochloromethane	0.356	0.351	1.4	68	0.00
29	T	Tetrahydrofuran	0.213	0.238	-11.7	75	0.00
30	C	Chloroform	0.800	0.860	-7.5#	74	0.00
31	T	Cyclohexane	0.677	0.712	-5.2	71	0.00
32	T	1,1,1-Trichloroethane	0.706	0.755	-6.9	72	0.00
33	S	1,2-Dichloroethane-d4	0.469	0.464	1.1	66	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	69	0.00
35	S	Dibromofluoromethane	0.306	0.290	5.2	64	0.00
36	T	1,1-Dichloropropene	0.397	0.406	-2.3	72	0.00
37	T	Ethyl Acetate	0.409	0.444	-8.6	73	0.00
38	T	Carbon Tetrachloride	0.430	0.429	0.2	68	0.00
39	T	Methylcyclohexane	0.522	0.510	2.3	68	0.00
40	TM	Benzene	1.238	1.280	-3.4	71	0.00
41	T	Methacrylonitrile	0.224	0.244	-8.9	75	0.00
42	TM	1,2-Dichloroethane	0.377	0.420	-11.4	75	0.00
43	T	Isopropyl Acetate	0.676	0.722	-6.8	73	0.00
44	TM	Trichloroethene	0.370	0.368	0.5	69	0.00
45	C	1,2-Dichloropropane	0.313	0.323	-3.2#	72	0.00

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Max. RRF Dev : 20% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.224	0.238	-6.2	73	0.00
47	T	Bromodichloromethane	0.411	0.417	-1.5	68	0.00
48	T	Methyl methacrylate	0.314	0.352	-12.1	75	0.00
49	T	1,4-Dioxane	0.009	0.010	-11.1	72	0.00
50	S	Toluene-d8	1.170	1.061	9.3	61	0.00
51	T	4-Methyl-2-Pentanone	0.433	0.487	-12.5	76	0.00
52	CM	Toluene	0.815	0.838	-2.8#	71	0.00
53	T	t-1,3-Dichloropropene	0.461	0.455	1.3	67	0.00
54	T	cis-1,3-Dichloropropene	0.501	0.508	-1.4	68	0.00
55	T	1,1,2-Trichloroethane	0.336	0.358	-6.5	73	0.00
56	T	Ethyl methacrylate	0.509	0.545	-7.1	72	0.00
57	T	1,3-Dichloropropane	0.522	0.552	-5.7	72	0.00
58	T	2-Chloroethyl Vinyl ether	0.242	0.231	4.5	63	0.00
59	T	2-Hexanone	0.340	0.376	-10.6	74	0.00
60	T	Dibromochloromethane	0.376	0.377	-0.3	67	0.00
61	T	1,2-Dibromoethane	0.363	0.381	-5.0	72	0.00
62	S	4-Bromofluorobenzene	0.423	0.409	3.3	65	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	69	0.00
64	T	Tetrachloroethene	0.404	0.362	10.4	64	0.00
65	PM	Chlorobenzene	1.015	1.029	-1.4	71	0.00
66	T	1,1,1,2-Tetrachloroethane	0.370	0.376	-1.6	69	0.00
67	C	Ethyl Benzene	1.714	1.783	-4.0#	72	0.00
68	T	m/p-Xylenes	0.664	0.690	-3.9	71	0.00
69	T	o-Xylene	0.653	0.668	-2.3	71	0.00
70	T	Styrene	1.095	1.162	-6.1	72	0.00
71	P	Bromoform	0.322	0.309	4.0	62	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	73	0.00
73	T	Isopropylbenzene	3.389	3.272	3.5	72	0.00
74	T	N-amyl acetate	1.281	1.380	-7.7	76	0.00
75	P	1,1,2,2-Tetrachloroethane	1.122	1.138	-1.4	75	0.00
76	T	1,2,3-Trichloropropane	0.911	0.911	0.0	73	0.00
77	T	Bromobenzene	0.946	0.900	4.9	72	0.00
78	T	n-propylbenzene	3.725	3.696	0.8	72	0.00
79	T	2-Chlorotoluene	2.218	2.181	1.7	73	0.00
80	T	1,3,5-Trimethylbenzene	2.794	2.784	0.4	73	0.00
81	T	trans-1,4-Dichloro-2-butene	0.391	0.317	18.9	58	0.00
82	T	4-Chlorotoluene	2.524	2.530	-0.2	73	0.00
83	T	tert-Butylbenzene	2.804	2.751	1.9	72	0.00
84	T	1,2,4-Trimethylbenzene	2.807	2.804	0.1	72	0.00
85	T	sec-Butylbenzene	3.293	3.253	1.2	72	0.00
86	T	p-Isopropyltoluene	3.046	3.001	1.5	72	0.00
87	T	1,3-Dichlorobenzene	1.652	1.596	3.4	73	0.00
88	T	1,4-Dichlorobenzene	1.682	1.581	6.0	72	0.00
89	T	n-Butylbenzene	2.588	2.544	1.7	71	0.00

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90 T	Hexachloroethane	0.527	0.477	9.5	63	0.00
91 T	1,2-Dichlorobenzene	1.642	1.579	3.8	72	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.242	0.233	3.7	73	0.00
93 T	1,2,4-Trichlorobenzene	1.139	1.067	6.3	69	0.00
94 T	Hexachlorobutadiene	0.556	0.518	6.8	69	0.00
95 T	Naphthalene	3.499	3.454	1.3	71	0.00
96 T	1,2,3-Trichlorobenzene	1.132	1.088	3.9	70	0.00

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