Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX073019\
Data File : VX011240.D
Acq On : 31 Jul 2019 09:38
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 58 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Jul 31 10:16:30 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071619W.M
Quant Title : SW846 8260
QLast Update : Wed Jul 24 05:39:23 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	77	0.00
2	T	Dichlorodifluoromethane	0.467	0.461	1.3	67	0.00
3	P	Chloromethane	0.460	0.436	5.2	73	0.00
4	C	Vinyl Chloride	0.469	0.469	0.0	74	0.00
5	T	Bromomethane	0.264	0.238	9.8	73	0.00
6	T	Chloroethane	0.298	0.309	-3.7	80	0.00
7	T	Trichlorofluoromethane	0.794	0.838	-5.5	81	0.00
8	T	Diethyl Ether	0.274	0.289	-5.5	84	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.453	0.452	0.2	78	0.00
10	T	Methyl Iodide	0.595	0.566	4.9	69	0.00
11	T	Tert butyl alcohol	0.124	0.128	-3.2	85	0.00
12	CM	1,1-Dichloroethene	0.445	0.433	2.7#	74	0.00
13	T	Acrolein	0.072	0.058	19.4	64	0.00
14	T	Allyl chloride	0.647	0.621	4.0	74	0.00
15	T	Acrylonitrile	0.250	0.272	-8.8	86	0.00
16	T	Acetone	0.240	0.232	3.3	76	0.00
17	T	Carbon Disulfide	1.142	0.904	20.8#	60	0.00
18	T	Methyl Acetate	0.547	0.695	-27.1#	107	0.00
19	T	Methyl tert-butyl Ether	1.434	1.547	-7.9	86	0.00
20	T	Methylene Chloride	0.509	0.520	-2.2	82	0.00
21	T	trans-1,2-Dichloroethene	0.473	0.460	2.7	76	0.00
22	T	Diisopropyl ether	1.364	1.483	-8.7	86	0.00
23	T	Vinyl Acetate	1.156	1.209	-4.6	79	0.00
24	P	1,1-Dichloroethane	0.792	0.827	-4.4	83	0.00
25	T	2-Butanone	0.345	0.372	-7.8	83	0.00
26	T	2,2-Dichloropropane	0.651	0.342	47.5#	41#	0.00
27	T	cis-1,2-Dichloroethene	0.547	0.554	-1.3	81	0.00
28	T	Bromochloromethane	0.373	0.365	2.1	79	0.00
29	T	Tetrahydrofuran	0.218	0.238	-9.2	85	0.00
30	C	Chloroform	0.856	0.913	-6.7#	86	0.00
31	T	Cyclohexane	0.722	0.684	5.3	75	0.00
32	T	1,1,1-Trichloroethane	0.741	0.775	-4.6	81	0.00
33	S	1,2-Dichloroethane-d4	0.532	0.555	-4.3	83	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	78	0.00
35	S	Dibromofluoromethane	0.317	0.330	-4.1	81	0.00
36	T	1,1-Dichloropropene	0.411	0.408	0.7	78	0.00
37	T	Ethyl Acetate	0.421	0.460	-9.3	83	0.00
38	T	Carbon Tetrachloride	0.428	0.449	-4.9	81	0.00
39	T	Methylcyclohexane	0.533	0.491	7.9	73	0.00
40	TM	Benzene	1.258	1.285	-2.1	80	0.00
41	T	Methacrylonitrile	0.239	0.259	-8.4	90	0.00
42	TM	1,2-Dichloroethane	0.437	0.474	-8.5	88	0.00
43	T	Isopropyl Acetate	0.692	0.755	-9.1	86	0.00
44	TM	Trichloroethene	0.372	0.369	0.8	79	0.00
45	C	1,2-Dichloropropane	0.320	0.333	-4.1#	83	0.00

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

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.229	0.247	-7.9	84	0.00
47	T	Bromodichloromethane	0.407	0.450	-10.6	85	0.00
48	T	Methyl methacrylate	0.337	0.373	-10.7	88	0.00
49	T	1,4-Dioxane	0.009	0.010	-11.1	85	0.00
50	S	Toluene-d8	1.190	1.200	-0.8	78	0.00
51	T	4-Methyl-2-Pentanone	0.448	0.513	-14.5	88	0.00
52	CM	Toluene	0.826	0.843	-2.1#	80	0.00
53	T	t-1,3-Dichloropropene	0.438	0.434	0.9	74	0.00
54	T	cis-1,3-Dichloropropene	0.487	0.475	2.5	73	0.00
55	T	1,1,2-Trichloroethane	0.340	0.375	-10.3	87	0.00
56	T	Ethyl methacrylate	0.498	0.561	-12.7	84	0.00
57	T	1,3-Dichloropropane	0.540	0.579	-7.2	85	0.00
58	T	2-Chloroethyl Vinyl ether	0.238	0.250	-5.0	80	0.00
59	T	2-Hexanone	0.348	0.398	-14.4	86	0.00
60	T	Dibromochloromethane	0.345	0.393	-13.9	83	0.00
61	T	1,2-Dibromoethane	0.361	0.396	-9.7	84	0.00
62	S	4-Bromofluorobenzene	0.438	0.470	-7.3	82	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	79	0.00
64	T	Tetrachloroethene	0.393	0.382	2.8	80	0.00
65	PM	Chlorobenzene	1.027	1.034	-0.7	83	0.00
66	T	1,1,1,2-Tetrachloroethane	0.361	0.390	-8.0	84	0.00
67	C	Ethyl Benzene	1.748	1.807	-3.4#	82	0.00
68	T	m/p-Xylenes	0.671	0.692	-3.1	82	0.00
69	T	o-Xylene	0.654	0.680	-4.0	83	0.00
70	T	Styrene	1.091	1.186	-8.7	84	0.00
71	P	Bromoform	0.288	0.321	-11.5	84	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	81	0.00
73	T	Isopropylbenzene	3.378	3.369	0.3	84	0.00
74	T	N-amyl acetate	1.291	1.343	-4.0	83	0.00
75	P	1,1,2,2-Tetrachloroethane	1.106	1.165	-5.3	87	0.00
76	T	1,2,3-Trichloropropane	0.902	0.943	-4.5	86	0.00
77	T	Bromobenzene	0.932	0.919	1.4	83	0.00
78	T	n-propylbenzene	3.733	3.813	-2.1	84	0.00
79	T	2-Chlorotoluene	2.242	2.262	-0.9	84	0.00
80	T	1,3,5-Trimethylbenzene	2.823	2.890	-2.4	84	0.00
81	T	trans-1,4-Dichloro-2-butene	0.328	0.266	18.9	65	0.00
82	T	4-Chlorotoluene	2.610	2.644	-1.3	84	0.00
83	T	tert-Butylbenzene	2.773	2.847	-2.7	84	0.00
84	T	1,2,4-Trimethylbenzene	2.845	2.927	-2.9	84	0.00
85	T	sec-Butylbenzene	3.249	3.368	-3.7	84	0.00
86	T	p-Isopropyltoluene	3.004	3.128	-4.1	84	0.00
87	T	1,3-Dichlorobenzene	1.617	1.632	-0.9	84	0.00
88	T	1,4-Dichlorobenzene	1.659	1.631	1.7	83	0.00
89	T	n-Butylbenzene	2.570	2.665	-3.7	82	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.474	0.496	-4.6	84	0.00
91 T	1,2-Dichlorobenzene	1.603	1.618	-0.9	84	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.231	0.254	-10.0	88	0.00
93 T	1,2,4-Trichlorobenzene	1.086	1.120	-3.1	83	0.00
94 T	Hexachlorobutadiene	0.538	0.530	1.5	82	0.00
95 T	Naphthalene	3.208	3.637	-13.4	90	0.00
96 T	1,2,3-Trichlorobenzene	1.081	1.160	-7.3	87	0.00

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