Evaluate Continuing Calibration Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX112219\
Data File : VX013574.D
Acq On : 23 Nov 2019 07:52
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 58 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Nov 25 07:21:28 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X103119W.M
Quant Title : SW846 8260
QLast Update : Sat Nov 02 07:06:38 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	83	0.00
2	T	Dichlorodifluoromethane	0.576	0.469	18.6	65	0.00
3	P	Chloromethane	0.625	0.551	11.8	71	0.00
4	C	Vinyl Chloride	0.711	0.662	6.9#	73	0.00
5	T	Bromomethane	0.496	0.427	13.9	72	0.00
6	T	Chloroethane	0.454	0.378	16.7	76	0.00
7	T	Trichlorofluoromethane	0.840	0.743	11.5	75	0.00
8	T	Diethyl Ether	0.372	0.362	2.7	81	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.468	0.455	2.8	82	0.00
10	T	Methyl Iodide	0.580	0.585	-0.9	80	0.00
11	T	Tert butyl alcohol	0.156	0.151	3.2	87	0.00
12	CM	1,1-Dichloroethene	0.459	0.459	0.0	82	0.00
13	T	Acrolein	0.085	0.099	-16.5	94	0.00
14	T	Allyl chloride	0.833	0.821	1.4	81	0.00
15	T	Acrylonitrile	0.292	0.325	-11.3	89	0.00
16	T	Acetone	0.295	0.327	-10.8	90	0.00
17	T	Carbon Disulfide	1.228	1.036	15.6	69	0.00
18	T	Methyl Acetate	0.816	1.073	-31.5#	105	0.00
19	T	Methyl tert-butyl Ether	1.530	1.678	-9.7	88	0.00
20	T	Methylene Chloride	0.546	0.557	-2.0	88	0.00
21	T	trans-1,2-Dichloroethene	0.499	0.499	0.0	83	0.00
22	T	Diisopropyl ether	1.609	1.744	-8.4	87	0.00
23	T	Vinyl Acetate	1.377	0.375	72.8#	22#	0.00
24	P	1,1-Dichloroethane	0.900	0.953	-5.9	87	0.00
25	T	2-Butanone	0.433	0.487	-12.5	89	0.00
26	T	2,2-Dichloropropane	0.716	0.468	34.6#	54	0.00
27	T	cis-1,2-Dichloroethene	0.559	0.596	-6.6	86	0.00
28	T	Bromochloromethane	0.256	0.296	-15.6	95	0.00
29	T	Tetrahydrofuran	0.267	0.295	-10.5	85	0.00
30	C	Chloroform	0.889	0.942	-6.0#	87	0.00
31	T	Cyclohexane	0.810	0.771	4.8	80	0.00
32	T	1,1,1-Trichloroethane	0.765	0.781	-2.1	84	0.00
33	S	1,2-Dichloroethane-d4	0.592	0.634	-7.1	90	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	86	0.00
35	S	Dibromofluoromethane	0.314	0.321	-2.2	89	0.00
36	T	1,1-Dichloropropene	0.429	0.427	0.5	82	0.00
37	T	Ethyl Acetate	0.530	0.528	0.4	82	0.00
38	T	Carbon Tetrachloride	0.419	0.421	-0.5	82	0.00
39	T	Methylcyclohexane	0.534	0.479	10.3	77	0.00
40	TM	Benzene	1.336	1.372	-2.7	87	0.00
41	T	Methacrylonitrile	0.297	0.314	-5.7	88	0.00
42	TM	1,2-Dichloroethane	0.482	0.482	0.0	82	0.00
43	T	Isopropyl Acetate	0.825	0.867	-5.1	85	0.00
44	TM	Trichloroethene	0.368	0.444	-20.7#	104	0.00
45	C	1,2-Dichloropropane	0.340	0.366	-7.6#	90	0.00

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

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.232	0.239	-3.0	86	0.00
47	T	Bromodichloromethane	0.438	0.464	-5.9	86	0.00
48	T	Methyl methacrylate	0.412	0.432	-4.9	83	0.00
49	T	1,4-Dioxane	0.009	0.009	0.0	76	0.00
50	S	Toluene-d8	1.182	1.276	-8.0	92	0.00
51	T	4-Methyl-2-Pentanone	0.541	0.587	-8.5	88	0.00
52	CM	Toluene	0.828	0.851	-2.8#	86	0.00
53	T	t-1,3-Dichloropropene	0.479	0.480	-0.2	80	0.00
54	T	cis-1,3-Dichloropropene	0.536	0.534	0.4	81	0.00
55	T	1,1,2-Trichloroethane	0.343	0.371	-8.2	90	0.00
56	T	Ethyl methacrylate	0.530	0.591	-11.5	89	0.00
57	T	1,3-Dichloropropane	0.583	0.617	-5.8	89	0.00
58	T	2-Chloroethyl Vinyl ether	0.235	0.245	-4.3	82	0.00
59	T	2-Hexanone	0.418	0.464	-11.0	88	0.00
60	T	Dibromochloromethane	0.351	0.383	-9.1	87	0.00
61	T	1,2-Dibromoethane	0.364	0.380	-4.4	86	0.00
62	S	4-Bromofluorobenzene	0.427	0.468	-9.6	94	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	84	0.00
64	T	Tetrachloroethene	0.358	0.619	-72.9#	147	0.00
65	PM	Chlorobenzene	1.012	1.049	-3.7	88	0.00
66	T	1,1,1,2-Tetrachloroethane	0.372	0.400	-7.5	89	0.00
67	C	Ethyl Benzene	1.747	1.829	-4.7#	86	0.00
68	T	m/p-Xylenes	0.661	0.696	-5.3	85	0.00
69	T	o-Xylene	0.647	0.680	-5.1	87	0.00
70	T	Styrene	1.081	1.189	-10.0	88	0.00
71	P	Bromoform	0.300	0.332	-10.7	88	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	85	0.00
73	T	Isopropylbenzene	3.315	3.503	-5.7	87	0.00
74	T	N-amyl acetate	1.537	1.640	-6.7	83	0.00
75	P	1,1,2,2-Tetrachloroethane	1.209	0.975	19.4	67	0.00
76	T	1,2,3-Trichloropropane	1.016	0.999	1.7	87	0.00
77	T	Bromobenzene	0.884	0.927	-4.9	87	0.00
78	T	n-propylbenzene	3.693	3.927	-6.3	85	0.00
79	T	2-Chlorotoluene	2.225	2.344	-5.3	87	0.00
80	T	1,3,5-Trimethylbenzene	2.761	2.932	-6.2	86	0.00
81	T	trans-1,4-Dichloro-2-butene	0.395	0.350	11.4	71	0.00
82	T	4-Chlorotoluene	2.604	2.696	-3.5	86	0.00
83	T	tert-Butylbenzene	2.780	2.517	9.5	73	0.00
84	T	1,2,4-Trimethylbenzene	2.770	2.951	-6.5	86	0.00
85	T	sec-Butylbenzene	3.195	3.405	-6.6	87	0.00
86	T	p-Isopropyltoluene	2.942	3.088	-5.0	84	0.00
87	T	1,3-Dichlorobenzene	1.575	1.637	-3.9	87	0.00
88	T	1,4-Dichlorobenzene	1.605	1.639	-2.1	87	0.00
89	T	n-Butylbenzene	2.567	2.658	-3.5	83	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.524	0.546	-4.2	85	0.00
91 T	1,2-Dichlorobenzene	1.575	1.675	-6.3	89	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.295	0.278	5.8	81	0.00
93 T	1,2,4-Trichlorobenzene	1.098	1.151	-4.8	86	0.00
94 T	Hexachlorobutadiene	0.537	0.535	0.4	84	0.00
95 T	Naphthalene	3.446	3.680	-6.8	83	0.00
96 T	1,2,3-Trichlorobenzene	1.102	1.169	-6.1	87	0.00

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