Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX030220\
Data File : VX015061.D
Acq On : 02 Mar 2020 09:41
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Mar 02 16:16:09 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X021020W.M
Quant Title : SW846 8260
QLast Update : Mon Feb 10 12:09:20 2020
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	89	0.00
2	T	Dichlorodifluoromethane	0.474	0.440	7.2	76	0.00
3	P	Chloromethane	0.537	0.513	4.5	83	0.00
4	C	Vinyl Chloride	0.578	0.522	9.7#	77	0.00
5	T	Bromomethane	0.374	0.306	18.2	77	0.00
6	T	Chloroethane	0.370	0.327	11.6	77	0.00
7	T	Trichlorofluoromethane	0.808	0.669	17.2	72	0.00
8	T	Diethyl Ether	0.335	0.293	12.5	77	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.469	0.430	8.3	82	0.00
10	T	Methyl Iodide	0.451	0.487	-8.0	83	0.00
11	T	Tert butyl alcohol	0.100	0.091	9.0	80	0.00
12	CM	1,1-Dichloroethene	0.458	0.401	12.4#	75	0.00
13	T	Acrolein	0.076	0.073	3.9	85	0.00
14	T	Allyl chloride	0.813	0.774	4.8	84	0.00
15	T	Acrylonitrile	0.253	0.257	-1.6	87	0.00
16	T	Acetone	0.333	0.281	15.6	78	0.00
17	T	Carbon Disulfide	1.281	1.022	20.2#	69	0.00
18	T	Methyl Acetate	0.568	0.621	-9.3	94	0.00
19	T	Methyl tert-butyl Ether	1.492	1.434	3.9	83	0.00
20	T	Methylene Chloride	0.543	0.473	12.9	81	0.00
21	T	trans-1,2-Dichloroethene	0.506	0.450	11.1	78	0.00
22	T	Diisopropyl ether	1.552	1.641	-5.7	90	0.00
23	T	Vinyl Acetate	1.279	1.353	-5.8	89	0.00
24	P	1,1-Dichloroethane	0.876	0.857	2.2	86	0.00
25	T	2-Butanone	0.384	0.418	-8.9	92	0.00
26	T	2,2-Dichloropropane	0.755	0.770	-2.0	90	0.00
27	T	cis-1,2-Dichloroethene	0.565	0.583	-3.2	90	0.00
28	T	Bromochloromethane	0.339	0.375	-10.6	98	-0.01
29	T	Tetrahydrofuran	0.218	0.247	-13.3	94	0.00
30	C	Chloroform	0.869	0.913	-5.1#	91	0.00
31	T	Cyclohexane	0.798	0.818	-2.5	89	0.00
32	T	1,1,1-Trichloroethane	0.760	0.777	-2.2	88	0.00
33	S	1,2-Dichloroethane-d4	0.564	0.557	1.2	92	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	89	0.00
35	S	Dibromofluoromethane	0.307	0.312	-1.6	95	0.00
36	T	1,1-Dichloropropene	0.447	0.451	-0.9	87	0.00
37	T	Ethyl Acetate	0.466	0.500	-7.3	92	0.00
38	T	Carbon Tetrachloride	0.436	0.448	-2.8	87	0.00
39	T	Methylcyclohexane	0.559	0.568	-1.6	88	0.00
40	TM	Benzene	1.336	1.399	-4.7	92	0.00
41	T	Methacrylonitrile	0.251	0.283	-12.7	93	0.00
42	TM	1,2-Dichloroethane	0.483	0.489	-1.2	88	0.00
43	T	Isopropyl Acetate	0.770	0.841	-9.2	94	0.00
44	TM	Trichloroethene	0.388	0.391	-0.8	89	0.00
45	C	1,2-Dichloropropane	0.341	0.372	-9.1#	95	0.00

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

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.233	0.240	-3.0	91	0.00
47	T	Bromodichloromethane	0.462	0.487	-5.4	91	0.00
48	T	Methyl methacrylate	0.379	0.417	-10.0	92	0.00
49	T	1,4-Dioxane	0.007	0.007	0.0	90	0.00
50	S	Toluene-d8	1.173	1.195	-1.9	94	0.00
51	T	4-Methyl-2-Pentanone	0.465	0.519	-11.6	94	0.00
52	CM	Toluene	0.849	0.889	-4.7#	91	0.00
53	T	t-1,3-Dichloropropene	0.506	0.550	-8.7	92	0.00
54	T	cis-1,3-Dichloropropene	0.559	0.601	-7.5	92	0.00
55	T	1,1,2-Trichloroethane	0.343	0.368	-7.3	93	0.00
56	T	Ethyl methacrylate	0.516	0.578	-12.0	93	0.00
57	T	1,3-Dichloropropane	0.578	0.616	-6.6	93	0.00
58	T	2-Chloroethyl Vinyl ether	0.270	0.307	-13.7	99	0.00
59	T	2-Hexanone	0.365	0.407	-11.5	92	0.00
60	T	Dibromochloromethane	0.370	0.397	-7.3	90	0.00
61	T	1,2-Dibromoethane	0.371	0.382	-3.0	91	0.00
62	S	4-Bromofluorobenzene	0.423	0.439	-3.8	95	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	88	0.00
64	T	Tetrachloroethene	0.467	0.420	10.1	78	0.00
65	PM	Chlorobenzene	1.014	1.048	-3.4	91	0.00
66	T	1,1,1,2-Tetrachloroethane	0.368	0.389	-5.7	91	0.00
67	C	Ethyl Benzene	1.725	1.844	-6.9#	91	0.00
68	T	m/p-Xylenes	0.664	0.706	-6.3	91	0.00
69	T	o-Xylene	0.639	0.677	-5.9	91	0.00
70	T	Styrene	1.080	1.181	-9.4	91	0.00
71	P	Bromoform	0.307	0.329	-7.2	88	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	89	0.00
73	T	Isopropylbenzene	3.136	3.391	-8.1	91	0.00
74	T	N-amyl acetate	1.303	1.473	-13.0	92	0.00
75	P	1,1,2,2-Tetrachloroethane	1.025	1.114	-8.7	96	0.00
76	T	1,2,3-Trichloropropane	0.904	0.933	-3.2	95	0.00
77	T	Bromobenzene	0.875	0.897	-2.5	90	0.00
78	T	n-propylbenzene	3.627	3.987	-9.9	93	0.00
79	T	2-Chlorotoluene	2.132	2.299	-7.8	93	0.00
80	T	1,3,5-Trimethylbenzene	2.620	2.871	-9.6	92	0.00
81	T	trans-1,4-Dichloro-2-butene	0.353	0.381	-7.9	90	0.00
82	T	4-Chlorotoluene	2.525	2.695	-6.7	92	0.00
83	T	tert-Butylbenzene	2.481	2.768	-11.6	96	0.00
84	T	1,2,4-Trimethylbenzene	2.640	2.902	-9.9	92	0.00
85	T	sec-Butylbenzene	3.082	3.426	-11.2	94	0.00
86	T	p-Isopropyltoluene	2.884	3.183	-10.4	93	0.00
87	T	1,3-Dichlorobenzene	1.570	1.633	-4.0	91	0.00
88	T	1,4-Dichlorobenzene	1.603	1.636	-2.1	91	0.00
89	T	n-Butylbenzene	2.583	2.882	-11.6	94	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.504	0.562	-11.5	94	0.00
91 T	1,2-Dichlorobenzene	1.540	1.628	-5.7	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.240	0.230	4.2	86	0.00
93 T	1,2,4-Trichlorobenzene	1.136	1.192	-4.9	91	0.00
94 T	Hexachlorobutadiene	0.550	0.608	-10.5	96	0.00
95 T	Naphthalene	3.022	3.307	-9.4	88	0.00
96 T	1,2,3-Trichlorobenzene	1.098	1.186	-8.0	91	0.00

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