Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX031620\
Data File : VX015282.D
Acq On : 16 Mar 2020 10:11
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 17 07:51:17 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X030420W.M
Quant Title : SW846 8260
QLast Update : Wed Mar 04 14:19:10 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	75	0.00
2	T	Dichlorodifluoromethane	0.438	0.420	4.1	74	0.00
3	P	Chloromethane	0.620	0.548	11.6	71	0.00
4	C	Vinyl Chloride	0.629	0.559	11.1#	70	0.00
5	T	Bromomethane	0.387	0.333	14.0	68	-0.01
6	T	Chloroethane	0.377	0.351	6.9	72	0.00
7	T	Trichlorofluoromethane	0.748	0.713	4.7	73	0.00
8	T	Diethyl Ether	0.339	0.314	7.4	70	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.471	0.469	0.4	76	0.00
10	T	Methyl Iodide	0.532	0.507	4.7	66	0.00
11	T	Tert butyl alcohol	0.103	0.098	4.9	74	-0.01
12	CM	1,1-Dichloroethene	0.486	0.458	5.8#	74	0.00
13	T	Acrolein	0.097	0.092	5.2	74	0.00
14	T	Allyl chloride	0.847	0.900	-6.3	81	0.00
15	T	Acrylonitrile	0.256	0.265	-3.5	77	0.00
16	T	Acetone	0.240	0.256	-6.7	82	0.00
17	T	Carbon Disulfide	1.349	1.206	10.6	69	0.00
18	T	Methyl Acetate	0.587	0.600	-2.2	81	0.00
19	T	Methyl tert-butyl Ether	1.518	1.554	-2.4	76	0.00
20	T	Methylene Chloride	0.562	0.537	4.4	78	0.00
21	T	trans-1,2-Dichloroethene	0.519	0.501	3.5	75	0.00
22	T	Diisopropyl ether	1.688	1.828	-8.3	80	0.00
23	T	Vinyl Acetate	1.388	1.492	-7.5	77	-0.01
24	P	1,1-Dichloroethane	0.937	0.946	-1.0	77	0.00
25	T	2-Butanone	0.352	0.378	-7.4	78	-0.01
26	T	2,2-Dichloropropane	0.744	0.755	-1.5	77	0.00
27	T	cis-1,2-Dichloroethene	0.582	0.577	0.9	75	-0.01
28	T	Bromochloromethane	0.427	0.452	-5.9	79	-0.01
29	T	Tetrahydrofuran	0.227	0.237	-4.4	78	-0.01
30	C	Chloroform	0.913	0.909	0.4#	76	0.00
31	T	Cyclohexane	0.836	0.859	-2.8	78	-0.01
32	T	1,1,1-Trichloroethane	0.757	0.763	-0.8	76	-0.01
33	S	1,2-Dichloroethane-d4	0.593	0.533	10.1	70	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	73	0.00
35	S	Dibromofluoromethane	0.315	0.315	0.0	75	-0.01
36	T	1,1-Dichloropropene	0.462	0.469	-1.5	76	-0.01
37	T	Ethyl Acetate	0.429	0.477	-11.2	76	0.00
38	T	Carbon Tetrachloride	0.436	0.450	-3.2	76	0.00
39	T	Methylcyclohexane	0.540	0.588	-8.9	79	0.00
40	TM	Benzene	1.371	1.433	-4.5	76	0.00
41	T	Methacrylonitrile	0.258	0.278	-7.8	79	0.00
42	TM	1,2-Dichloroethane	0.471	0.466	1.1	72	-0.01
43	T	Isopropyl Acetate	0.754	0.812	-7.7	77	-0.01
44	TM	Trichloroethene	0.382	0.391	-2.4	76	0.00
45	C	1,2-Dichloropropane	0.355	0.391	-10.1#	80	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.231	0.240	-3.9	77	0.00
47	T	Bromodichloromethane	0.457	0.485	-6.1	77	0.00
48	T	Methyl methacrylate	0.384	0.404	-5.2	77	0.00
49	T	1,4-Dioxane	0.008	0.008	0.0	72	-0.02
50	S	Toluene-d8	1.200	1.201	-0.1	73	0.00
51	T	4-Methyl-2-Pentanone	0.446	0.493	-10.5	77	0.00
52	CM	Toluene	0.839	0.906	-8.0#	77	0.00
53	T	t-1,3-Dichloropropene	0.487	0.549	-12.7	78	0.00
54	T	cis-1,3-Dichloropropene	0.550	0.613	-11.5	79	0.00
55	T	1,1,2-Trichloroethane	0.345	0.369	-7.0	78	0.00
56	T	Ethyl methacrylate	0.492	0.578	-17.5	80	0.00
57	T	1,3-Dichloropropane	0.581	0.626	-7.7	79	0.00
58	T	2-Chloroethyl Vinyl ether	0.268	0.311	-16.0	82	0.00
59	T	2-Hexanone	0.331	0.382	-15.4	79	0.00
60	T	Dibromochloromethane	0.363	0.403	-11.0	80	0.00
61	T	1,2-Dibromoethane	0.363	0.380	-4.7	78	0.00
62	S	4-Bromofluorobenzene	0.428	0.469	-9.6	81	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	74	0.00
64	T	Tetrachloroethene	0.413	0.424	-2.7	78	0.00
65	PM	Chlorobenzene	1.004	1.072	-6.8	80	0.00
66	T	1,1,1,2-Tetrachloroethane	0.379	0.400	-5.5	80	0.00
67	C	Ethyl Benzene	1.705	1.908	-11.9#	81	0.00
68	T	m/p-Xylenes	0.649	0.725	-11.7	81	0.00
69	T	o-Xylene	0.621	0.709	-14.2	83	0.00
70	T	Styrene	1.065	1.237	-16.2	83	0.00
71	P	Bromoform	0.294	0.334	-13.6	82	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	81	0.00
73	T	Isopropylbenzene	3.194	3.398	-6.4	83	0.00
74	T	N-amyl acetate	1.346	1.462	-8.6	84	0.00
75	P	1,1,2,2-Tetrachloroethane	1.064	1.072	-0.8	84	0.00
76	T	1,2,3-Trichloropropane	0.997	0.898	9.9	73	0.00
77	T	Bromobenzene	0.890	0.892	-0.2	84	0.00
78	T	n-propylbenzene	3.649	4.048	-10.9	86	0.00
79	T	2-Chlorotoluene	2.179	2.357	-8.2	88	0.00
80	T	1,3,5-Trimethylbenzene	2.659	2.893	-8.8	85	0.00
81	T	trans-1,4-Dichloro-2-butene	0.351	0.370	-5.4	84	0.00
82	T	4-Chlorotoluene	2.575	2.708	-5.2	85	0.00
83	T	tert-Butylbenzene	2.571	2.821	-9.7	87	0.00
84	T	1,2,4-Trimethylbenzene	2.671	2.906	-8.8	85	0.00
85	T	sec-Butylbenzene	3.104	3.488	-12.4	88	0.00
86	T	p-Isopropyltoluene	2.859	3.303	-15.5	89	0.00
87	T	1,3-Dichlorobenzene	1.565	1.671	-6.8	88	0.00
88	T	1,4-Dichlorobenzene	1.616	1.700	-5.2	90	0.00
89	T	n-Butylbenzene	2.543	2.956	-16.2	89	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.541	0.579	-7.0	89	0.00
91 T	1,2-Dichlorobenzene	1.556	1.681	-8.0	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.213	0.224	-5.2	83	0.00
93 T	1,2,4-Trichlorobenzene	1.080	1.149	-6.4	85	0.00
94 T	Hexachlorobutadiene	0.554	0.592	-6.9	89	0.00
95 T	Naphthalene	2.952	3.251	-10.1	82	0.00
96 T	1,2,3-Trichlorobenzene	1.077	1.193	-10.8	88	0.00

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