Evaluate Continuing Calibration Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX070319\
Data File : VX010633.D
Acq On : 03 Jul 2019 12:20
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Jul 04 03:49:24 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	83	0.00
2	T	Dichlorodifluoromethane	0.348	0.418	-20.1#	104	0.00
3	P	Chloromethane	0.405	0.408	-0.7	87	0.00
4	C	Vinyl Chloride	0.443	0.451	-1.8#	90	0.00
5	T	Bromomethane	0.216	0.221	-2.3	91	0.00
6	T	Chloroethane	0.262	0.287	-9.5	94	0.00
7	T	Trichlorofluoromethane	0.703	0.785	-11.7	95	0.00
8	T	Diethyl Ether	0.252	0.265	-5.2	89	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.426	0.448	-5.2	91	0.00
10	T	Methyl Iodide	0.608	0.500	17.8	66	0.00
11	T	Tert butyl alcohol	0.123	0.104	15.4	74	0.00
12	CM	1,1-Dichloroethene	0.433	0.444	-2.5#	87	0.00
13	T	Acrolein	0.081	0.084	-3.7	91	0.00
14	T	Allyl chloride	0.615	0.632	-2.8	86	0.00
15	T	Acrylonitrile	0.243	0.242	0.4	83	0.00
16	T	Acetone	0.235	0.278	-18.3	94	0.00
17	T	Carbon Disulfide	1.163	1.170	-0.6	86	0.00
18	T	Methyl Acetate	0.468	0.465	0.6	85	0.00
19	T	Methyl tert-butyl Ether	1.363	1.387	-1.8	86	0.00
20	T	Methylene Chloride	0.484	0.489	-1.0	87	0.00
21	T	trans-1,2-Dichloroethene	0.466	0.474	-1.7	87	0.00
22	T	Diisopropyl ether	1.286	1.321	-2.7	87	0.00
23	T	Vinyl Acetate	1.111	1.181	-6.3	87	0.00
24	P	1,1-Dichloroethane	0.744	0.767	-3.1	87	0.00
25	T	2-Butanone	0.345	0.359	-4.1	85	0.00
26	T	2,2-Dichloropropane	0.646	0.660	-2.2	87	0.00
27	T	cis-1,2-Dichloroethene	0.539	0.537	0.4	85	0.00
28	T	Bromochloromethane	0.356	0.329	7.6	79	0.00
29	T	Tetrahydrofuran	0.213	0.209	1.9	82	0.00
30	C	Chloroform	0.800	0.812	-1.5#	87	0.00
31	T	Cyclohexane	0.677	0.709	-4.7	88	0.00
32	T	1,1,1-Trichloroethane	0.706	0.728	-3.1	86	0.00
33	S	1,2-Dichloroethane-d4	0.469	0.446	4.9	79	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	81	0.00
35	S	Dibromofluoromethane	0.306	0.296	3.3	77	0.00
36	T	1,1-Dichloropropene	0.397	0.419	-5.5	88	0.00
37	T	Ethyl Acetate	0.409	0.431	-5.4	83	0.00
38	T	Carbon Tetrachloride	0.430	0.441	-2.6	83	0.00
39	T	Methylcyclohexane	0.522	0.561	-7.5	89	0.00
40	TM	Benzene	1.238	1.298	-4.8	85	0.00
41	T	Methacrylonitrile	0.224	0.229	-2.2	83	0.00
42	TM	1,2-Dichloroethane	0.377	0.416	-10.3	88	0.00
43	T	Isopropyl Acetate	0.676	0.698	-3.3	83	0.00
44	TM	Trichloroethene	0.370	0.381	-3.0	84	0.00
45	C	1,2-Dichloropropane	0.313	0.324	-3.5#	85	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	0.232	-3.6	84	0.00
47	T	Bromodichloromethane	0.411	0.426	-3.6	83	0.00
48	T	Methyl methacrylate	0.314	0.333	-6.1	84	0.00
49	T	1,4-Dioxane	0.009	0.008	11.1	76	0.00
50	S	Toluene-d8	1.170	1.102	5.8	75	0.00
51	T	4-Methyl-2-Pentanone	0.433	0.452	-4.4	84	0.00
52	CM	Toluene	0.815	0.852	-4.5#	85	0.00
53	T	t-1,3-Dichloropropene	0.461	0.476	-3.3	82	0.00
54	T	cis-1,3-Dichloropropene	0.501	0.527	-5.2	83	0.00
55	T	1,1,2-Trichloroethane	0.336	0.351	-4.5	84	0.00
56	T	Ethyl methacrylate	0.509	0.524	-2.9	81	0.00
57	T	1,3-Dichloropropane	0.522	0.549	-5.2	85	0.00
58	T	2-Chloroethyl Vinyl ether	0.242	0.229	5.4	74	0.00
59	T	2-Hexanone	0.340	0.353	-3.8	82	0.00
60	T	Dibromochloromethane	0.376	0.381	-1.3	80	0.00
61	T	1,2-Dibromoethane	0.363	0.380	-4.7	84	0.00
62	S	4-Bromofluorobenzene	0.423	0.403	4.7	76	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	80	0.00
64	T	Tetrachloroethene	0.404	0.406	-0.5	84	0.00
65	PM	Chlorobenzene	1.015	1.040	-2.5	83	0.00
66	T	1,1,1,2-Tetrachloroethane	0.370	0.386	-4.3	82	0.00
67	C	Ethyl Benzene	1.714	1.819	-6.1#	85	0.00
68	T	m/p-Xylenes	0.664	0.706	-6.3	85	0.00
69	T	o-Xylene	0.653	0.676	-3.5	84	0.00
70	T	Styrene	1.095	1.157	-5.7	83	0.00
71	P	Bromoform	0.322	0.321	0.3	75	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	82	0.00
73	T	Isopropylbenzene	3.389	3.480	-2.7	86	0.00
74	T	N-amyl acetate	1.281	1.323	-3.3	82	0.00
75	P	1,1,2,2-Tetrachloroethane	1.122	1.087	3.1	80	0.00
76	T	1,2,3-Trichloropropane	0.911	0.916	-0.5	83	0.00
77	T	Bromobenzene	0.946	0.948	-0.2	84	0.00
78	T	n-propylbenzene	3.725	3.945	-5.9	87	0.00
79	T	2-Chlorotoluene	2.218	2.254	-1.6	85	0.00
80	T	1,3,5-Trimethylbenzene	2.794	2.889	-3.4	84	0.00
81	T	trans-1,4-Dichloro-2-butene	0.391	0.357	8.7	74	0.00
82	T	4-Chlorotoluene	2.524	2.637	-4.5	85	0.00
83	T	tert-Butylbenzene	2.804	2.890	-3.1	85	0.00
84	T	1,2,4-Trimethylbenzene	2.807	2.925	-4.2	84	0.00
85	T	sec-Butylbenzene	3.293	3.460	-5.1	86	0.00
86	T	p-Isopropyltoluene	3.046	3.192	-4.8	85	0.00
87	T	1,3-Dichlorobenzene	1.652	1.652	0.0	84	0.00
88	T	1,4-Dichlorobenzene	1.682	1.666	1.0	84	0.00
89	T	n-Butylbenzene	2.588	2.803	-8.3	87	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.527	0.520	1.3	78	0.00
91 T	1,2-Dichlorobenzene	1.642	1.583	3.6	81	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.242	0.227	6.2	80	0.00
93 T	1,2,4-Trichlorobenzene	1.139	1.149	-0.9	83	0.00
94 T	Hexachlorobutadiene	0.556	0.568	-2.2	84	0.00
95 T	Naphthalene	3.499	3.437	1.8	79	0.00
96 T	1,2,3-Trichlorobenzene	1.132	1.128	0.4	82	0.00

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