Evaluate Continuing Calibration Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX121418\
Data File : VX006559.D
Acq On : 15 Dec 2018 11:54
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 54 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Dec 16 00:00:15 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112918W.M
Quant Title : SW846 8260
QLast Update : Fri Nov 30 03:55:33 2018
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	70	0.00
2	T	Dichlorodifluoromethane	0.490	0.488	0.4	65	0.00
3	P	Chloromethane	0.503	0.493	2.0	68	0.00
4	C	Vinyl Chloride	0.541	0.545	-0.7#	69	0.00
5	T	Bromomethane	0.375	0.496	-32.3#	100	0.00
6	T	Chloroethane	0.332	0.367	-10.5	75	0.00
7	T	Trichlorofluoromethane	0.831	0.870	-4.7	73	0.00
8	T	Diethyl Ether	0.315	0.338	-7.3	77	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.473	0.495	-4.7	75	0.00
10	T	Methyl Iodide	0.712	0.630	11.5	61	0.00
11	T	Tert butyl alcohol	0.140	0.139	0.7	72	0.00
12	CM	1,1-Dichloroethene	0.452	0.489	-8.2#	78	0.00
13	T	Acrolein	0.076	0.081	-6.6	77	0.00
14	T	Allyl chloride	0.894	0.782	12.5	62	0.00
15	T	Acrylonitrile	0.291	0.299	-2.7	72	0.00
16	T	Acetone	0.240	0.247	-2.9	73	0.00
17	T	Carbon Disulfide	1.394	1.235	11.4	63	0.00
18	T	Methyl Acetate	0.801	0.829	-3.5	73	0.00
19	T	Methyl tert-butyl Ether	1.614	1.673	-3.7	74	0.00
20	T	Methylene Chloride	0.510	0.546	-7.1	80	0.00
21	T	trans-1,2-Dichloroethene	0.482	0.516	-7.1	77	0.00
22	T	Diisopropyl ether	1.396	1.536	-10.0	79	0.00
23	T	Vinyl Acetate	1.191	1.223	-2.7	72	0.00
24	P	1,1-Dichloroethane	0.798	0.870	-9.0	79	0.00
25	T	2-Butanone	0.342	0.370	-8.2	77	0.00
26	T	2,2-Dichloropropane	0.736	0.419	43.1#	41#	0.00
27	T	cis-1,2-Dichloroethene	0.538	0.603	-12.1	81	0.00
28	T	Bromochloromethane	0.349	0.362	-3.7	71	0.00
29	T	Tetrahydrofuran	0.238	0.251	-5.5	76	0.00
30	C	Chloroform	0.838	0.930	-11.0#	80	0.00
31	T	Cyclohexane	0.737	0.785	-6.5	77	0.00
32	T	1,1,1-Trichloroethane	0.798	0.833	-4.4	76	0.00
33	S	1,2-Dichloroethane-d4	0.510	0.539	-5.7	76	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	74	0.00
35	S	Dibromofluoromethane	0.324	0.329	-1.5	75	0.00
36	T	1,1-Dichloropropene	0.421	0.440	-4.5	79	0.00
37	T	Ethyl Acetate	0.472	0.464	1.7	74	0.00
38	T	Carbon Tetrachloride	0.495	0.469	5.3	71	0.00
39	T	Methylcyclohexane	0.547	0.559	-2.2	77	0.00
40	TM	Benzene	1.261	1.370	-8.6	82	0.00
41	T	Methacrylonitrile	0.259	0.256	1.2	77	0.00
42	TM	1,2-Dichloroethane	0.413	0.451	-9.2	82	0.00
43	T	Isopropyl Acetate	0.786	0.752	4.3	72	0.00
44	TM	Trichloroethene	0.382	0.405	-6.0	79	0.00
45	C	1,2-Dichloropropane	0.321	0.338	-5.3#	80	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.231	0.245	-6.1	80	0.00
47	T	Bromodichloromethane	0.448	0.428	4.5	72	0.00
48	T	Methyl methacrylate	0.382	0.377	1.3	74	0.00
49	T	1,4-Dioxane	0.009	0.010	-11.1	80	0.00
50	S	Toluene-d8	1.178	1.184	-0.5	75	0.00
51	T	4-Methyl-2-Pentanone	0.458	0.466	-1.7	75	0.00
52	CM	Toluene	0.830	0.889	-7.1#	81	0.00
53	T	t-1,3-Dichloropropene	0.524	0.447	14.7	64	0.00
54	T	cis-1,3-Dichloropropene	0.544	0.491	9.7	68	0.00
55	T	1,1,2-Trichloroethane	0.337	0.369	-9.5	81	0.00
56	T	Ethyl methacrylate	0.527	0.543	-3.0	77	0.00
57	T	1,3-Dichloropropane	0.533	0.588	-10.3	83	0.00
58	T	2-Chloroethyl Vinyl ether	0.267	0.249	6.7	71	0.00
59	T	2-Hexanone	0.350	0.348	0.6	74	0.00
60	T	Dibromochloromethane	0.416	0.385	7.5	69	0.00
61	T	1,2-Dibromoethane	0.377	0.408	-8.2	82	0.00
62	S	4-Bromofluorobenzene	0.444	0.445	-0.2	73	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	75	0.00
64	T	Tetrachloroethene	0.377	0.434	-15.1	90	0.00
65	PM	Chlorobenzene	1.061	1.138	-7.3	81	0.00
66	T	1,1,1,2-Tetrachloroethane	0.412	0.407	1.2	75	0.00
67	C	Ethyl Benzene	1.765	1.848	-4.7#	80	0.00
68	T	m/p-Xylenes	0.707	0.746	-5.5	80	0.00
69	T	o-Xylene	0.698	0.736	-5.4	81	0.00
70	T	Styrene	1.130	1.179	-4.3	78	0.00
71	P	Bromoform	0.389	0.315	19.0	61	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	72	0.00
73	T	Isopropylbenzene	3.453	3.822	-10.7	80	0.00
74	T	N-amyl acetate	1.487	1.424	4.2	71	0.00
75	P	1,1,2,2-Tetrachloroethane	1.105	1.152	-4.3	78	0.00
76	T	1,2,3-Trichloropropane	0.965	1.050	-8.8	73	0.00
77	T	Bromobenzene	0.958	1.039	-8.5	79	0.00
78	T	n-propylbenzene	3.838	4.134	-7.7	78	0.00
79	T	2-Chlorotoluene	2.281	2.474	-8.5	79	0.00
80	T	1,3,5-Trimethylbenzene	2.873	3.126	-8.8	80	0.00
81	T	trans-1,4-Dichloro-2-butene	0.411	0.274	33.3#	48#	0.00
82	T	4-Chlorotoluene	2.652	2.840	-7.1	78	0.00
83	T	tert-Butylbenzene	3.065	3.241	-5.7	77	0.00
84	T	1,2,4-Trimethylbenzene	2.967	3.230	-8.9	80	0.00
85	T	sec-Butylbenzene	3.487	3.816	-9.4	79	0.00
86	T	p-Isopropyltoluene	3.140	3.386	-7.8	78	0.00
87	T	1,3-Dichlorobenzene	1.705	1.843	-8.1	78	0.00
88	T	1,4-Dichlorobenzene	1.731	1.832	-5.8	78	0.00
89	T	n-Butylbenzene	2.679	2.777	-3.7	75	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.640	0.555	13.3	62	0.00
91 T	1,2-Dichlorobenzene	1.692	1.814	-7.2	79	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.283	0.247	12.7	67	0.00
93 T	1,2,4-Trichlorobenzene	1.235	1.272	-3.0	75	0.00
94 T	Hexachlorobutadiene	0.546	0.567	-3.8	75	0.00
95 T	Naphthalene	3.840	4.141	-7.8	79	0.00
96 T	1,2,3-Trichlorobenzene	1.223	1.287	-5.2	77	0.00

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