Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA N\Data\VN062519\
Data File : VN056493.D
Acq On : 25 Jun 2019 17:44
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Jun 26 05:10:09 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N061919W.M
Quant Title : SW846 8260
QLast Update : Fri Jun 21 03:45:40 2019
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 25% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	Pentafluorobenzene	1.000	1.000	0.0	100	0.00
2	T	Dichlorodifluoromethane	0.423	0.375	11.3	87	0.00
3	P	Chloromethane	0.576	0.486	15.6	87	0.00
4	C	Vinyl Chloride	0.557	0.503	9.7#	91	0.00
5	T	Bromomethane	0.326	0.305	6.4	89	0.00
6	T	Chloroethane	0.322	0.290	9.9	90	0.00
7	T	Trichlorofluoromethane	0.720	0.664	7.8	94	0.00
8	T	Diethyl Ether	0.305	0.287	5.9	97	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.459	0.425	7.4	96	0.00
10	T	Methyl Iodide	0.621	0.581	6.4	89	0.00
11	T	Tert butyl alcohol	0.093	0.100	-7.5	107	0.00
12	CM	1,1-Dichloroethene	0.442	0.412	6.8#	94	0.00
13	T	Acrolein	0.079	0.062	21.5	79	0.00
14	T	Allyl chloride	0.735	0.723	1.6	97	0.00
15	T	Acrylonitrile	0.258	0.261	-1.2	101	0.00
16	T	Acetone	0.278	0.229	17.6	84	0.00
17	T	Carbon Disulfide	1.005	0.844	16.0	83	0.00
18	T	Methyl Acetate	0.696	0.556	20.1	105	0.00
19	T	Methyl tert-butyl Ether	1.462	1.460	0.1	101	0.00
20	T	Methylene Chloride	0.571	0.499	12.6	95	0.00
21	T	trans-1,2-Dichloroethene	0.476	0.435	8.6	92	0.00
22	T	Diisopropyl ether	1.544	1.522	1.4	99	0.00
23	T	Vinyl Acetate	1.218	1.289	-5.8	100	0.00
24	P	1,1-Dichloroethane	0.886	0.857	3.3	98	0.00
25	T	2-Butanone	0.367	0.354	3.5	95	0.00
26	T	2,2-Dichloropropane	0.616	0.616	0.0	100	0.00
27	T	cis-1,2-Dichloroethene	0.557	0.545	2.2	98	0.00
28	T	Bromochloromethane	0.438	0.432	1.4	98	0.00
29	T	Tetrahydrofuran	0.225	0.229	-1.8	102	0.00
30	C	Chloroform	0.875	0.861	1.6#	100	0.00
31	T	Cyclohexane	0.856	0.741	13.4	91	0.00
32	T	1,1,1-Trichloroethane	0.693	0.695	-0.3	99	0.00
33	S	1,2-Dichloroethane-d4	0.554	0.537	3.1	95	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	101	0.00
35	S	Dibromofluoromethane	0.312	0.307	1.6	97	0.00
36	T	1,1-Dichloropropene	0.440	0.391	11.1	92	0.00
37	T	Ethyl Acetate	0.432	0.448	-3.7	100	0.00
38	T	Carbon Tetrachloride	0.385	0.372	3.4	99	0.00
39	T	Methylcyclohexane	0.543	0.477	12.2	91	0.00
40	TM	Benzene	1.354	1.264	6.6	96	0.00
41	T	Methacrylonitrile	0.191	0.199	-4.2	110	0.00
42	TM	1,2-Dichloroethane	0.447	0.414	7.4	97	0.00
43	T	Isopropyl Acetate	0.667	0.721	-8.1	107	0.00
44	TM	Trichloroethene	0.365	0.339	7.1	95	0.00
45	C	1,2-Dichloropropane	0.362	0.350	3.3#	99	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.227	0.222	2.2	99	0.00
47	T	Bromodichloromethane	0.402	0.412	-2.5	101	0.00
48	T	Methyl methacrylate	0.334	0.329	1.5	100	0.00
49	T	1,4-Dioxane	0.007	0.007	0.0	106	0.00
50	S	Toluene-d8	1.214	1.144	5.8	94	0.00
51	T	4-Methyl-2-Pentanone	0.430	0.435	-1.2	100	0.00
52	CM	Toluene	0.828	0.778	6.0#	96	0.00
53	T	t-1,3-Dichloropropene	0.405	0.442	-9.1	101	0.00
54	T	cis-1,3-Dichloropropene	0.484	0.512	-5.8	100	0.00
55	T	1,1,2-Trichloroethane	0.333	0.328	1.5	100	0.00
56	T	Ethyl methacrylate	0.486	0.505	-3.9	101	0.00
57	T	1,3-Dichloropropane	0.559	0.546	2.3	99	0.00
58	T	2-Chloroethyl Vinyl ether	0.175	0.156	10.9	88	0.00
59	T	2-Hexanone	0.316	0.305	3.5	96	0.00
60	T	Dibromochloromethane	0.302	0.323	-7.0	101	0.00
61	T	1,2-Dibromoethane	0.340	0.337	0.9	98	0.00
62	S	4-Bromofluorobenzene	0.405	0.392	3.2	94	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	100	0.00
64	T	Tetrachloroethene	0.396	0.359	9.3	95	0.00
65	PM	Chlorobenzene	1.005	0.958	4.7	97	0.00
66	T	1,1,1,2-Tetrachloroethane	0.340	0.352	-3.5	101	0.00
67	C	Ethyl Benzene	1.764	1.666	5.6#	96	0.00
68	T	m/p-Xylenes	0.646	0.617	4.5	94	0.00
69	T	o-Xylene	0.640	0.612	4.4	96	0.00
70	T	Styrene	1.022	1.031	-0.9	96	0.00
71	P	Bromoform	0.236	0.258	-9.3	102	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	96	0.00
73	T	Isopropylbenzene	4.403	3.917	11.0	97	0.00
74	T	N-amyl acetate	1.591	1.522	4.3	100	0.00
75	P	1,1,2,2-Tetrachloroethane	1.374	1.244	9.5	99	0.00
76	T	1,2,3-Trichloropropane	1.037	1.091	-5.2	109	0.00
77	T	Bromobenzene	1.118	1.015	9.2	96	0.00
78	T	n-propylbenzene	4.579	4.190	8.5	95	0.00
79	T	2-Chlorotoluene	2.893	2.590	10.5	96	0.00
80	T	1,3,5-Trimethylbenzene	3.589	3.194	11.0	95	0.00
81	T	trans-1,4-Dichloro-2-butene	0.292	0.318	-8.9	108	0.00
82	T	4-Chlorotoluene	2.704	2.474	8.5	94	0.00
83	T	tert-Butylbenzene	3.279	2.840	13.4	97	0.00
84	T	1,2,4-Trimethylbenzene	3.366	3.100	7.9	94	0.00
85	T	sec-Butylbenzene	4.024	3.673	8.7	96	0.00
86	T	p-Isopropyltoluene	3.454	3.203	7.3	94	0.00
87	T	1,3-Dichlorobenzene	1.694	1.597	5.7	93	0.00
88	T	1,4-Dichlorobenzene	1.641	1.524	7.1	94	0.00
89	T	n-Butylbenzene	2.615	2.376	9.1	90	0.00

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90 T	Hexachloroethane	0.538	0.541	-0.6	103	0.00
91 T	1,2-Dichlorobenzene	1.681	1.607	4.4	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.185	0.191	-3.2	98	0.00
93 T	1,2,4-Trichlorobenzene	0.703	0.687	2.3	87	0.00
94 T	Hexachlorobutadiene	0.644	0.557	13.5	93	0.00
95 T	Naphthalene	1.854	1.916	-3.3	91	0.00
96 T	1,2,3-Trichlorobenzene	0.762	0.755	0.9	89	0.00

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