Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101019\
Data File : VN058642.D
Acq On : 9 Oct 2019 15:44
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Oct 10 04:49:03 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N092719W.M
Quant Title : SW846 8260
QLast Update : Mon Sep 30 08:07:38 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	92	0.00
2	T	Dichlorodifluoromethane	0.548	0.458	16.4	76	0.00
3	P	Chloromethane	0.603	0.580	3.8	92	0.00
4	C	Vinyl Chloride	0.590	0.581	1.5#	92	0.00
5	T	Bromomethane	0.314	0.303	3.5	90	-0.02
6	T	Chloroethane	0.354	0.368	-4.0	97	0.00
7	T	Trichlorofluoromethane	0.713	0.728	-2.1	93	0.00
8	T	Diethyl Ether	0.307	0.274	10.7	81	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.484	0.428	11.6	81	0.00
10	T	Methyl Iodide	0.537	0.457	14.9	75	0.00
11	T	Tert butyl alcohol	0.081	0.082	-1.2	95	0.00
12	CM	1,1-Dichloroethene	0.472	0.391	17.2#	75	0.00
13	T	Acrolein	0.026	0.023	11.5	92	0.00
14	T	Allyl chloride	0.858	0.789	8.0	84	0.00
15	T	Acrylonitrile	0.237	0.226	4.6	87	0.00
16	T	Acetone	0.249	0.257	-3.2	95	0.00
17	T	Carbon Disulfide	1.243	1.078	13.3	78	0.00
18	T	Methyl Acetate	0.626	0.588	6.1	91	0.00
19	T	Methyl tert-butyl Ether	1.664	1.510	9.3	83	0.00
20	T	Methylene Chloride	0.575	0.500	13.0	85	0.00
21	T	trans-1,2-Dichloroethene	0.525	0.442	15.8	77	0.00
22	T	Diisopropyl ether	1.847	1.709	7.5	86	0.00
23	T	Vinyl Acetate	1.393	1.356	2.7	82	0.00
24	P	1,1-Dichloroethane	1.040	0.940	9.6	83	0.00
25	T	2-Butanone	0.342	0.325	5.0	86	0.00
26	T	2,2-Dichloropropane	0.855	0.839	1.9	89	0.00
27	T	cis-1,2-Dichloroethene	0.613	0.536	12.6	80	0.00
28	T	Bromochloromethane	0.416	0.379	8.9	83	0.00
29	T	Tetrahydrofuran	0.217	0.196	9.7	82	0.00
30	C	Chloroform	1.053	0.944	10.4#	83	0.00
31	T	Cyclohexane	1.011	0.805	20.4	76	0.00
32	T	1,1,1-Trichloroethane	0.865	0.806	6.8	83	0.00
33	S	1,2-Dichloroethane-d4	0.731	0.597	18.3	75	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	88	0.00
35	S	Dibromofluoromethane	0.306	0.277	9.5	77	0.00
36	T	1,1-Dichloropropene	0.478	0.424	11.3	77	0.00
37	T	Ethyl Acetate	0.405	0.397	2.0	82	0.00
38	T	Carbon Tetrachloride	0.432	0.434	-0.5	85	0.00
39	T	Methylcyclohexane	0.558	0.479	14.2	75	0.00
40	TM	Benzene	1.374	1.272	7.4	80	0.00
41	T	Methacrylonitrile	0.186	0.215	-15.6	99	0.00
42	TM	1,2-Dichloroethane	0.535	0.491	8.2	81	0.00
43	T	Isopropyl Acetate	0.762	0.691	9.3	82	0.00
44	TM	Trichloroethene	0.339	0.317	6.5	80	0.00
45	C	1,2-Dichloropropane	0.369	0.353	4.3#	83	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.233	0.220	5.6	82	0.00
47	T	Bromodichloromethane	0.442	0.460	-4.1	87	0.00
48	T	Methyl methacrylate	0.347	0.318	8.4	79	0.00
49	T	1,4-Dioxane	0.005	0.006	-20.0	104	0.00
50	S	Toluene-d8	1.200	1.064	11.3	75	0.00
51	T	4-Methyl-2-Pentanone	0.392	0.413	-5.4	86	0.00
52	CM	Toluene	0.865	0.800	7.5#	82	0.00
53	T	t-1,3-Dichloropropene	0.481	0.525	-9.1	87	0.00
54	T	cis-1,3-Dichloropropene	0.534	0.562	-5.2	85	0.00
55	T	1,1,2-Trichloroethane	0.315	0.314	0.3	85	0.00
56	T	Ethyl methacrylate	0.478	0.479	-0.2	83	0.00
57	T	1,3-Dichloropropane	0.562	0.557	0.9	85	0.00
58	T	2-Chloroethyl Vinyl ether	0.191	0.225	-17.8	96	0.00
59	T	2-Hexanone	0.285	0.306	-7.4	88	0.00
60	T	Dibromochloromethane	0.299	0.345	-15.4	91	0.00
61	T	1,2-Dibromoethane	0.322	0.314	2.5	82	0.00
62	S	4-Bromofluorobenzene	0.434	0.412	5.1	81	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	92	0.00
64	T	Tetrachloroethene	0.318	0.304	4.4	89	0.00
65	PM	Chlorobenzene	0.994	0.914	8.0	84	0.00
66	T	1,1,1,2-Tetrachloroethane	0.335	0.351	-4.8	92	0.00
67	C	Ethyl Benzene	1.800	1.691	6.1#	84	0.00
68	T	m/p-Xylenes	0.677	0.627	7.4	83	0.00
69	T	o-Xylene	0.652	0.605	7.2	84	0.00
70	T	Styrene	1.059	1.012	4.4	83	0.00
71	P	Bromoform	0.207	0.249	-20.3	102	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	92	0.00
73	T	Isopropylbenzene	3.695	3.470	6.1	85	0.00
74	T	N-amyl acetate	1.470	1.374	6.5	82	0.00
75	P	1,1,2,2-Tetrachloroethane	1.093	1.036	5.2	89	0.00
76	T	1,2,3-Trichloropropane	0.913	0.932	-2.1	92	0.00
77	T	Bromobenzene	0.866	0.824	4.8	88	0.00
78	T	n-propylbenzene	4.163	4.092	1.7	86	0.00
79	T	2-Chlorotoluene	2.570	2.448	4.7	88	0.00
80	T	1,3,5-Trimethylbenzene	3.093	2.991	3.3	86	0.00
81	T	trans-1,4-Dichloro-2-butene	0.301	0.336	-11.6	97	0.00
82	T	4-Chlorotoluene	2.622	2.503	4.5	87	0.00
83	T	tert-Butylbenzene	2.610	2.492	4.5	86	0.00
84	T	1,2,4-Trimethylbenzene	3.099	3.015	2.7	86	0.00
85	T	sec-Butylbenzene	3.435	3.376	1.7	87	0.00
86	T	p-Isopropyltoluene	3.024	3.078	-1.8	89	0.00
87	T	1,3-Dichlorobenzene	1.571	1.520	3.2	89	0.00
88	T	1,4-Dichlorobenzene	1.563	1.479	5.4	87	0.00
89	T	n-Butylbenzene	2.739	2.720	0.7	89	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.454	0.525	-15.6	98	0.00
91 T	1,2-Dichlorobenzene	1.510	1.478	2.1	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.193	0.198	-2.6	92	0.00
93 T	1,2,4-Trichlorobenzene	0.834	0.831	0.4	85	0.00
94 T	Hexachlorobutadiene	0.429	0.426	0.7	93	0.00
95 T	Naphthalene	2.173	2.225	-2.4	83	0.00
96 T	1,2,3-Trichlorobenzene	0.758	0.798	-5.3	88	0.00

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