Evaluate Continuing Calibration Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN070819\
Data File : VN056619.D
Acq On : 8 Jul 2019 19:01
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Jul 09 04:51:11 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	81	0.00
2	T	Dichlorodifluoromethane	0.423	0.363	14.2	68	0.00
3	P	Chloromethane	0.576	0.481	16.5	70	0.00
4	C	Vinyl Chloride	0.557	0.485	12.9#	71	0.00
5	T	Bromomethane	0.326	0.268	17.8	64	0.00
6	T	Chloroethane	0.322	0.289	10.2	73	0.00
7	T	Trichlorofluoromethane	0.720	0.664	7.8	76	0.00
8	T	Diethyl Ether	0.305	0.287	5.9	79	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.459	0.428	6.8	78	0.00
10	T	Methyl Iodide	0.621	0.539	13.2	67	0.00
11	T	Tert butyl alcohol	0.093	0.095	-2.2	83	0.00
12	CM	1,1-Dichloroethene	0.442	0.408	7.7#	75	0.00
13	T	Acrolein	0.079	0.037	53.2#	39#	0.00
14	T	Allyl chloride	0.735	0.739	-0.5	80	0.00
15	T	Acrylonitrile	0.258	0.274	-6.2	86	0.00
16	T	Acetone	0.278	0.217	21.9	65	0.00
17	T	Carbon Disulfide	1.005	0.808	19.6	65	0.00
18	T	Methyl Acetate	0.696	0.610	12.4	94	0.00
19	T	Methyl tert-butyl Ether	1.462	1.482	-1.4	83	0.00
20	T	Methylene Chloride	0.571	0.504	11.7	77	0.00
21	T	trans-1,2-Dichloroethene	0.476	0.435	8.6	75	0.00
22	T	Diisopropyl ether	1.544	1.607	-4.1	85	0.00
23	T	Vinyl Acetate	1.218	1.320	-8.4	83	0.00
24	P	1,1-Dichloroethane	0.886	0.885	0.1	82	0.00
25	T	2-Butanone	0.367	0.363	1.1	79	0.00
26	T	2,2-Dichloropropane	0.616	0.604	1.9	80	0.00
27	T	cis-1,2-Dichloroethene	0.557	0.543	2.5	79	0.00
28	T	Bromochloromethane	0.438	0.427	2.5	79	0.00
29	T	Tetrahydrofuran	0.225	0.245	-8.9	88	0.00
30	C	Chloroform	0.875	0.873	0.2#	82	0.00
31	T	Cyclohexane	0.856	0.738	13.8	73	0.00
32	T	1,1,1-Trichloroethane	0.693	0.702	-1.3	81	0.00
33	S	1,2-Dichloroethane-d4	0.554	0.545	1.6	79	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	81	0.00
35	S	Dibromofluoromethane	0.312	0.313	-0.3	79	0.00
36	T	1,1-Dichloropropene	0.440	0.403	8.4	76	0.00
37	T	Ethyl Acetate	0.432	0.469	-8.6	84	0.00
38	T	Carbon Tetrachloride	0.385	0.379	1.6	81	0.00
39	T	Methylcyclohexane	0.543	0.474	12.7	72	0.00
40	TM	Benzene	1.354	1.273	6.0	78	0.00
41	T	Methacrylonitrile	0.191	0.199	-4.2	88	0.00
42	TM	1,2-Dichloroethane	0.447	0.426	4.7	80	0.00
43	T	Isopropyl Acetate	0.667	0.754	-13.0	89	0.00
44	TM	Trichloroethene	0.365	0.342	6.3	77	0.00
45	C	1,2-Dichloropropane	0.362	0.357	1.4#	81	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.227	0.224	1.3	80	0.00
47	T	Bromodichloromethane	0.402	0.430	-7.0	85	0.00
48	T	Methyl methacrylate	0.334	0.349	-4.5	85	0.00
49	T	1,4-Dioxane	0.007	0.008	-14.3	92	0.00
50	S	Toluene-d8	1.214	1.149	5.4	75	0.00
51	T	4-Methyl-2-Pentanone	0.430	0.480	-11.6	89	0.00
52	CM	Toluene	0.828	0.786	5.1#	78	0.00
53	T	t-1,3-Dichloropropene	0.405	0.462	-14.1	85	0.00
54	T	cis-1,3-Dichloropropene	0.484	0.517	-6.8	81	0.00
55	T	1,1,2-Trichloroethane	0.333	0.335	-0.6	82	0.00
56	T	Ethyl methacrylate	0.486	0.531	-9.3	85	0.00
57	T	1,3-Dichloropropane	0.559	0.562	-0.5	82	0.00
58	T	2-Chloroethyl Vinyl ether	0.175	0.262	-49.7#	118	0.00
59	T	2-Hexanone	0.316	0.345	-9.2	87	0.00
60	T	Dibromochloromethane	0.302	0.341	-12.9	85	0.00
61	T	1,2-Dibromoethane	0.340	0.347	-2.1	81	0.00
62	S	4-Bromofluorobenzene	0.405	0.409	-1.0	79	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	81	0.00
64	T	Tetrachloroethene	0.396	0.349	11.9	75	0.00
65	PM	Chlorobenzene	1.005	0.950	5.5	78	0.00
66	T	1,1,1,2-Tetrachloroethane	0.340	0.361	-6.2	84	0.00
67	C	Ethyl Benzene	1.764	1.681	4.7#	78	0.00
68	T	m/p-Xylenes	0.646	0.630	2.5	78	0.00
69	T	o-Xylene	0.640	0.616	3.8	78	0.00
70	T	Styrene	1.022	1.062	-3.9	80	0.00
71	P	Bromoform	0.236	0.278	-17.8	89	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	87	0.00
73	T	Isopropylbenzene	4.403	3.574	18.8	80	0.00
74	T	N-amyl acetate	1.591	1.468	7.7	87	0.00
75	P	1,1,2,2-Tetrachloroethane	1.374	1.230	10.5	89	0.00
76	T	1,2,3-Trichloropropane	1.037	0.978	5.7	88	0.00
77	T	Bromobenzene	1.118	0.951	14.9	81	0.00
78	T	n-propylbenzene	4.579	4.012	12.4	82	0.00
79	T	2-Chlorotoluene	2.893	2.402	17.0	80	0.00
80	T	1,3,5-Trimethylbenzene	3.589	2.999	16.4	81	0.00
81	T	trans-1,4-Dichloro-2-butene	0.292	0.339	-16.1	105	0.00
82	T	4-Chlorotoluene	2.704	2.394	11.5	82	0.00
83	T	tert-Butylbenzene	3.279	2.598	20.8	80	0.00
84	T	1,2,4-Trimethylbenzene	3.366	2.989	11.2	82	0.00
85	T	sec-Butylbenzene	4.024	3.439	14.5	81	0.00
86	T	p-Isopropyltoluene	3.454	3.126	9.5	83	0.00
87	T	1,3-Dichlorobenzene	1.694	1.577	6.9	83	0.00
88	T	1,4-Dichlorobenzene	1.641	1.543	6.0	86	0.00
89	T	n-Butylbenzene	2.615	2.603	0.5	89	0.00

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90 T	Hexachloroethane	0.538	0.486	9.7	83	0.00
91 T	1,2-Dichlorobenzene	1.681	1.612	4.1	85	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.185	0.221	-19.5	102	0.00
93 T	1,2,4-Trichlorobenzene	0.703	0.897	-27.6#	103	0.00
94 T	Hexachlorobutadiene	0.644	0.540	16.1	81	0.00
95 T	Naphthalene	1.854	2.555	-37.8#	110	0.00
96 T	1,2,3-Trichlorobenzene	0.762	0.930	-22.0	99	0.00

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