Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102821\
Data File : VN069288.D
Acq On : 29 Oct 2021 8:34
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 50 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Oct 29 08:59:59 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102821W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 28 16:09:15 2021
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	89	0.00
2	T	Dichlorodifluoromethane	0.499	0.581	-16.4	87	0.00
3	P	Chloromethane	0.561	0.612	-9.1	87	0.00
4	C	Vinyl Chloride	0.658	0.722	-9.7#	88	0.00
5	T	Bromomethane	0.420	0.465	-10.7	86	0.01
6	T	Chloroethane	0.436	0.468	-7.3	87	0.00
7	T	Trichlorofluoromethane	0.887	1.090	-22.9	103	0.00
8	T	Diethyl Ether	0.315	0.333	-5.7	87	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.470	0.474	-0.9	83	0.00
10	T	Methyl Iodide	0.627	0.665	-6.1	86	0.00
11	T	Tert butyl alcohol	0.130	0.125	3.8	80	0.02
12	CM	1,1-Dichloroethene	0.450	0.465	-3.3#	85	-0.01
13	T	Acrolein	0.032	0.027	15.6	70	0.00
14	T	Allyl chloride	0.796	0.761	4.4	79	0.00
15	T	Acrylonitrile	0.304	0.312	-2.6	84	0.00
16	T	Acetone	0.308	0.269	12.7	73	0.00
17	T	Carbon Disulfide	1.198	1.107	7.6	79	-0.01
18	T	Methyl Acetate	1.045	1.076	-3.0	86	0.00
19	T	Methyl tert-butyl Ether	1.769	1.839	-4.0	85	0.00
20	T	Methylene Chloride	0.590	0.562	4.7	86	0.00
21	T	trans-1,2-Dichloroethene	0.508	0.510	-0.4	85	0.00
22	T	Diisopropyl ether	1.675	1.798	-7.3	85	0.00
23	T	Vinyl Acetate	1.315	1.364	-3.7	83	0.00
24	P	1,1-Dichloroethane	0.951	0.994	-4.5	86	0.00
25	T	2-Butanone	0.437	0.431	1.4	80	0.00
26	T	2,2-Dichloropropane	0.855	0.547	36.0#	52	0.00
27	T	cis-1,2-Dichloroethene	0.600	0.621	-3.5	84	0.00
28	T	Bromochloromethane	0.476	0.408	14.3	74	0.00
29	T	Tetrahydrofuran	0.276	0.287	-4.0	82	0.00
30	C	Chloroform	1.034	1.094	-5.8#	85	0.00
31	T	Cyclohexane	0.966	0.922	4.6	83	0.00
32	T	1,1,1-Trichloroethane	0.915	0.968	-5.8	84	0.00
33	S	1,2-Dichloroethane-d4	0.722	0.736	-1.9	87	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	91	0.00
35	S	Dibromofluoromethane	0.312	0.311	0.3	87	0.00
36	T	1,1-Dichloropropene	0.431	0.437	-1.4	85	0.00
37	T	Ethyl Acetate	0.491	0.489	0.4	82	0.00
38	T	Carbon Tetrachloride	0.444	0.460	-3.6	84	0.00
39	T	Methylcyclohexane	0.534	0.525	1.7	82	0.00
40	TM	Benzene	1.297	1.333	-2.8	85	0.00
41	T	Methacrylonitrile	0.242	0.232	4.1	84	0.00
42	TM	1,2-Dichloroethane	0.488	0.506	-3.7	86	0.00
43	T	Isopropyl Acetate	0.787	0.820	-4.2	85	0.00
44	TM	Trichloroethene	0.326	0.327	-0.3	85	0.00
45	C	1,2-Dichloropropane	0.330	0.335	-1.5#	85	0.00
46	T	Dibromomethane	0.235	0.244	-3.8	86	0.00
47	T	Bromodichloromethane	0.446	0.470	-5.4	84	0.00
48	T	Methyl methacrylate	0.371	0.361	2.7	85	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.008	0.008	0.0	82	0.00
50	S	Toluene-d8	1.246	1.253	-0.6	87	0.00
51	T	4-Methyl-2-Pentanone	0.502	0.517	-3.0	84	0.00
52	CM	Toluene	0.850	0.874	-2.8#	85	0.00
53	T	t-1,3-Dichloropropene	0.494	0.481	2.6	77	0.00
54	T	cis-1,3-Dichloropropene	0.520	0.512	1.5	79	0.00
55	T	1,1,2-Trichloroethane	0.341	0.348	-2.1	85	0.00
56	T	Ethyl methacrylate	0.558	0.582	-4.3	84	0.00
57	T	1,3-Dichloropropane	0.569	0.588	-3.3	86	0.00
58	T	2-Chloroethyl Vinyl ether	0.140	0.148	-5.7	79	0.00
59	T	2-Hexanone	0.387	0.385	0.5	82	0.00
60	T	Dibromochloromethane	0.331	0.355	-7.3	83	0.00
61	T	1,2-Dibromoethane	0.350	0.371	-6.0	85	0.00
62	S	4-Bromofluorobenzene	0.470	0.464	1.3	85	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	89	0.00
64	T	Tetrachloroethene	0.319	0.311	2.5	85	0.00
65	PM	Chlorobenzene	0.984	0.992	-0.8	85	0.00
66	T	1,1,1,2-Tetrachloroethane	0.341	0.364	-6.7	83	0.00
67	C	Ethyl Benzene	1.793	1.836	-2.4#	84	0.00
68	T	m/p-Xylenes	0.668	0.693	-3.7	84	0.00
69	T	o-Xylene	0.672	0.693	-3.1	84	0.00
70	T	Styrene	1.095	1.136	-3.7	83	0.00
71	P	Bromoform	0.257	0.269	-4.7	80	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	88	0.00
73	T	Isopropylbenzene	4.203	4.134	1.6	84	0.00
74	T	N-amyl acetate	1.656	1.653	0.2	84	0.00
75	P	1,1,2,2-Tetrachloroethane	1.342	1.344	-0.1	85	0.00
76	T	1,2,3-Trichloropropane	1.315	1.113	15.4	66	0.00
77	T	Bromobenzene	0.986	0.935	5.2	84	0.00
78	T	n-propylbenzene	4.757	4.652	2.2	83	0.00
79	T	2-Chlorotoluene	2.996	2.887	3.6	83	0.00
80	T	1,3,5-Trimethylbenzene	3.489	3.430	1.7	83	0.00
81	T	trans-1,4-Dichloro-2-butene	0.400	0.331	17.3	67	0.00
82	T	4-Chlorotoluene	2.955	2.794	5.4	83	0.00
83	T	tert-Butylbenzene	3.044	2.988	1.8	83	0.00
84	T	1,2,4-Trimethylbenzene	3.413	3.361	1.5	83	0.00
85	T	sec-Butylbenzene	4.218	4.143	1.8	81	0.00
86	T	p-Isopropyltoluene	3.364	3.335	0.9	82	0.00
87	T	1,3-Dichlorobenzene	1.725	1.661	3.7	84	0.00
88	T	1,4-Dichlorobenzene	1.749	1.615	7.7	84	0.00
89	T	n-Butylbenzene	2.849	2.663	6.5	80	0.00
90	T	Hexachloroethane	0.577	0.593	-2.8	80	0.00
91	T	1,2-Dichlorobenzene	1.681	1.639	2.5	85	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.263	0.257	2.3	82	0.00
93	T	1,2,4-Trichlorobenzene	0.859	0.762	11.3	87	0.00
94	T	Hexachlorobutadiene	0.414	0.384	7.2	80	0.00
95	T	Naphthalene	2.825	2.497	11.6	95	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.866	0.767	11.4	89	0.00

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