Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050922\
Data File : VN072384.D
Acq On : 09 May 2022 18:34
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: May 10 06:47:58 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042622W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 26 18:50:11 2022
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	94	0.00
2	T	Dichlorodifluoromethane	0.621	0.433	30.3#	76	0.00
3	P	Chloromethane	0.762	0.459	39.8#	72	0.00
4	C	Vinyl Chloride	0.563	0.369	34.5#	70	0.00
5	T	Bromomethane	0.307	0.234	23.8	84	0.00
6	T	Chloroethane	0.372	0.247	33.6#	67	0.00
7	T	Trichlorofluoromethane	0.983	0.788	19.8	85	0.00
8	T	Diethyl Ether	0.356	0.330	7.3	89	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.517	0.446	13.7	89	0.00
10	T	Methyl Iodide	0.627	0.547	12.8	85	0.00
11	T	Tert butyl alcohol	0.126	0.107	15.1	82	0.00
12	CM	1,1-Dichloroethene	0.478	0.396	17.2#	83	0.00
13	T	Acrolein	0.127	0.092	27.6#	73	0.00
14	T	Allyl chloride	0.992	0.862	13.1	86	0.00
15	T	Acrylonitrile	0.381	0.332	12.9	84	0.00
16	T	Acetone	0.331	0.278	16.0	86	0.00
17	T	Carbon Disulfide	1.222	0.765	37.4#	68	0.00
18	T	Methyl Acetate	1.039	0.851	18.1	91	0.00
19	T	Methyl tert-butyl Ether	1.872	1.776	5.1	90	0.00
20	T	Methylene Chloride	0.634	0.510	19.6	85	0.00
21	T	trans-1,2-Dichloroethene	0.527	0.428	18.8	84	0.00
22	T	Diisopropyl ether	2.042	1.852	9.3	91	0.00
23	T	Vinyl Acetate	1.715	1.570	8.5	87	0.00
24	P	1,1-Dichloroethane	1.142	0.981	14.1	87	0.00
25	T	2-Butanone	0.527	0.451	14.4	84	0.00
26	T	2,2-Dichloropropane	0.892	0.802	10.1	89	0.00
27	T	cis-1,2-Dichloroethene	0.642	0.562	12.5	89	0.00
28	T	Bromochloromethane	0.512	0.443	13.5	83	0.00
29	T	Tetrahydrofuran	0.346	0.299	13.6	84	0.00
30	C	Chloroform	1.147	1.008	12.1#	92	0.00
31	T	Cyclohexane	1.026	0.757	26.2#	79	0.00
32	T	1,1,1-Trichloroethane	0.976	0.879	9.9	90	0.00
33	S	1,2-Dichloroethane-d4	0.768	0.734	4.4	94	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	91	0.00
35	S	Dibromofluoromethane	0.320	0.347	-8.4	101	0.00
36	T	1,1-Dichloropropene	0.466	0.414	11.2	85	0.00
37	T	Ethyl Acetate	0.619	0.554	10.5	86	0.00
38	T	Carbon Tetrachloride	0.499	0.448	10.2	89	0.00
39	T	Methylcyclohexane	0.521	0.456	12.5	80	0.00
40	TM	Benzene	1.445	1.268	12.2	85	0.00
41	T	Methacrylonitrile	0.313	0.276	11.8	80	0.00
42	TM	1,2-Dichloroethane	0.553	0.496	10.3	87	0.00
43	T	Isopropyl Acetate	1.015	0.880	13.3	88	0.00
44	TM	Trichloroethene	0.336	0.312	7.1	91	0.00
45	C	1,2-Dichloropropane	0.390	0.354	9.2#	87	0.00
46	T	Dibromomethane	0.245	0.230	6.1	90	0.00
47	T	Bromodichloromethane	0.513	0.492	4.1	90	0.00
48	T	Methyl methacrylate	0.409	0.397	2.9	84	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.007	0.007	0.0	78	0.00
50	S	Toluene-d8	1.258	1.319	-4.8	96	0.00
51	T	4-Methyl-2-Pentanone	0.584	0.572	2.1	87	0.00
52	CM	Toluene	0.864	0.811	6.1#	85	0.00
53	T	t-1,3-Dichloropropene	0.516	0.520	-0.8	89	0.00
54	T	cis-1,3-Dichloropropene	0.558	0.552	1.1	88	0.00
55	T	1,1,2-Trichloroethane	0.362	0.355	1.9	93	0.00
56	T	Ethyl methacrylate	0.537	0.562	-4.7	88	0.00
57	T	1,3-Dichloropropane	0.636	0.602	5.3	89	0.00
58	T	2-Chloroethyl Vinyl ether	0.129	0.138	-7.0	82	0.00
59	T	2-Hexanone	0.411	0.403	1.9	85	0.00
60	T	Dibromochloromethane	0.370	0.377	-1.9	94	0.00
61	T	1,2-Dibromoethane	0.356	0.345	3.1	91	0.00
62	S	4-Bromofluorobenzene	0.417	0.463	-11.0	98	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	89	0.00
64	T	Tetrachloroethene	0.301	0.300	0.3	96	0.00
65	PM	Chlorobenzene	1.010	0.979	3.1	91	0.00
66	T	1,1,1,2-Tetrachloroethane	0.381	0.387	-1.6	93	0.00
67	C	Ethyl Benzene	1.762	1.769	-0.4#	88	0.00
68	T	m/p-Xylenes	0.654	0.662	-1.2	88	0.00
69	T	o-Xylene	0.634	0.667	-5.2	89	0.00
70	T	Styrene	0.999	1.100	-10.1	92	0.00
71	P	Bromoform	0.283	0.305	-7.8	97	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	95	0.00
73	T	Isopropylbenzene	4.416	4.102	7.1	91	0.00
74	T	N-amyl acetate	1.654	1.577	4.7	90	0.00
75	P	1,1,2,2-Tetrachloroethane	1.719	1.379	19.8	90	0.00
76	T	1,2,3-Trichloropropane	1.445	1.194	17.4	101	0.00
77	T	Bromobenzene	1.044	0.926	11.3	94	0.00
78	T	n-propylbenzene	4.865	4.544	6.6	89	0.00
79	T	2-Chlorotoluene	3.195	2.805	12.2	88	0.00
80	T	1,3,5-Trimethylbenzene	3.678	3.404	7.4	90	0.00
81	T	trans-1,4-Dichloro-2-butene	0.432	0.389	10.0	85	0.00
82	T	4-Chlorotoluene	2.975	2.699	9.3	89	0.00
83	T	tert-Butylbenzene	3.229	3.068	5.0	92	0.00
84	T	1,2,4-Trimethylbenzene	3.558	3.311	6.9	88	0.00
85	T	sec-Butylbenzene	4.210	4.132	1.9	93	0.00
86	T	p-Isopropyltoluene	3.282	3.347	-2.0	92	0.00
87	T	1,3-Dichlorobenzene	1.690	1.660	1.8	97	0.00
88	T	1,4-Dichlorobenzene	1.644	1.601	2.6	97	0.00
89	T	n-Butylbenzene	2.514	2.565	-2.0	90	0.00
90	T	Hexachloroethane	0.712	0.598	16.0	89	0.00
91	T	1,2-Dichlorobenzene	1.666	1.662	0.2	100	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.305	0.266	12.8	87	0.00
93	T	1,2,4-Trichlorobenzene	0.656	0.724	-10.4	95	0.00
94	T	Hexachlorobutadiene	0.446	0.402	9.9	95	0.00
95	T	Naphthalene	1.870	2.262	-21.0	93	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.634	0.751	-18.5	102	0.00

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