Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070822\
Data File : VN073406.D
Acq On : 08 Jul 2022 20:35
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Jul 09 05:30:50 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062822W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 29 01:54:03 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	84	0.00
2	T	Dichlorodifluoromethane	0.731	0.725	0.8	77	0.00
3	P	Chloromethane	0.710	0.661	6.9	76	0.00
4	C	Vinyl Chloride	0.603	0.575	4.6#	77	0.00
5	T	Bromomethane	0.285	0.252	11.6	74	0.00
6	T	Chloroethane	0.355	0.360	-1.4	83	0.00
7	T	Trichlorofluoromethane	1.043	0.998	4.3	76	0.00
8	T	Diethyl Ether	0.424	0.459	-8.3	85	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.616	0.609	1.1	81	0.00
10	T	Methyl Iodide	0.614	0.649	-5.7	73	0.00
11	T	Tert butyl alcohol	0.175	0.218	-24.6	94	0.01
12	CM	1,1-Dichloroethene	0.589	0.598	-1.5#	82	0.00
13	T	Acrolein	0.111	0.124	-11.7	88	0.00
14	T	Allyl chloride	1.240	1.299	-4.8	84	0.00
15	T	Acrylonitrile	0.450	0.544	-20.9	94	0.00
16	T	Acetone	0.405	0.502	-24.0	97	0.00
17	T	Carbon Disulfide	1.526	1.425	6.6	73	0.00
18	T	Methyl Acetate	1.135	1.362	-20.0	98	0.00
19	T	Methyl tert-butyl Ether	2.145	2.345	-9.3	86	0.01
20	T	Methylene Chloride	0.712	0.720	-1.1	84	0.00
21	T	trans-1,2-Dichloroethene	0.615	0.620	-0.8	82	0.00
22	T	Diisopropyl ether	2.314	2.623	-13.4	90	0.00
23	T	Vinyl Acetate	2.072	2.325	-12.2	86	0.00
24	P	1,1-Dichloroethane	1.197	1.302	-8.8	87	0.00
25	T	2-Butanone	0.645	0.809	-25.4#	96	0.00
26	T	2,2-Dichloropropane	1.107	0.814	26.5#	63	0.00
27	T	cis-1,2-Dichloroethene	0.745	0.773	-3.8	83	0.00
28	T	Bromochloromethane	0.501	0.608	-21.4	89	0.00
29	T	Tetrahydrofuran	0.442	0.543	-22.9	96	0.00
30	C	Chloroform	1.206	1.310	-8.6#	86	0.00
31	T	Cyclohexane	1.182	1.127	4.7	82	0.00
32	T	1,1,1-Trichloroethane	1.075	1.155	-7.4	84	0.00
33	S	1,2-Dichloroethane-d4	0.722	0.790	-9.4	92	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	86	0.00
35	S	Dibromofluoromethane	0.333	0.346	-3.9	90	0.00
36	T	1,1-Dichloropropene	0.512	0.504	1.6	83	0.00
37	T	Ethyl Acetate	0.773	0.849	-9.8	92	0.00
38	T	Carbon Tetrachloride	0.529	0.520	1.7	83	0.00
39	T	Methylcyclohexane	0.637	0.587	7.8	77	0.00
40	TM	Benzene	1.580	1.581	-0.1	84	0.00
41	T	Methacrylonitrile	0.375	0.372	0.8	89	0.00
42	TM	1,2-Dichloroethane	0.573	0.591	-3.1	86	0.00
43	T	Isopropyl Acetate	1.112	1.227	-10.3	90	0.00
44	TM	Trichloroethene	0.402	0.391	2.7	81	0.00
45	C	1,2-Dichloropropane	0.403	0.413	-2.5#	85	0.00
46	T	Dibromomethane	0.273	0.278	-1.8	86	0.00
47	T	Bromodichloromethane	0.529	0.561	-6.0	86	0.00
48	T	Methyl methacrylate	0.515	0.548	-6.4	83	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.010	0.011	-10.0	89	0.00
50	S	Toluene-d8	1.181	1.200	-1.6	88	0.00
51	T	4-Methyl-2-Pentanone	0.705	0.828	-17.4	94	0.00
52	CM	Toluene	0.976	0.962	1.4#	82	0.00
53	T	t-1,3-Dichloropropene	0.583	0.593	-1.7	81	0.00
54	T	cis-1,3-Dichloropropene	0.629	0.631	-0.3	82	0.00
55	T	1,1,2-Trichloroethane	0.402	0.407	-1.2	87	0.00
56	T	Ethyl methacrylate	0.650	0.704	-8.3	86	0.00
57	T	1,3-Dichloropropane	0.689	0.710	-3.0	86	0.00
58	T	2-Chloroethyl Vinyl ether	0.290	0.313	-7.9	82	0.00
59	T	2-Hexanone	0.537	0.639	-19.0	94	0.00
60	T	Dibromochloromethane	0.383	0.419	-9.4	85	0.00
61	T	1,2-Dibromoethane	0.401	0.424	-5.7	84	0.00
62	S	4-Bromofluorobenzene	0.454	0.482	-6.2	86	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	87	0.00
64	T	Tetrachloroethene	0.408	0.378	7.4	80	0.00
65	PM	Chlorobenzene	1.131	1.098	2.9	84	0.00
66	T	1,1,1,2-Tetrachloroethane	0.416	0.414	0.5	83	0.00
67	C	Ethyl Benzene	2.053	2.042	0.5#	83	0.00
68	T	m/p-Xylenes	0.775	0.766	1.2	83	0.00
69	T	o-Xylene	0.791	0.771	2.5	83	0.00
70	T	Styrene	1.221	1.276	-4.5	85	0.00
71	P	Bromoform	0.304	0.333	-9.5	84	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	86	0.00
73	T	Isopropylbenzene	4.318	4.258	1.4	83	0.00
74	T	N-amyl acetate	2.162	2.209	-2.2	85	0.00
75	P	1,1,2,2-Tetrachloroethane	1.433	1.494	-4.3	89	0.00
76	T	1,2,3-Trichloropropane	1.307	1.336	-2.2	94	0.00
77	T	Bromobenzene	1.004	0.970	3.4	82	0.00
78	T	n-propylbenzene	4.797	4.917	-2.5	83	0.00
79	T	2-Chlorotoluene	3.036	3.024	0.4	84	0.00
80	T	1,3,5-Trimethylbenzene	3.519	3.505	0.4	83	0.00
81	T	trans-1,4-Dichloro-2-butene	0.477	0.457	4.2	76	0.00
82	T	4-Chlorotoluene	2.939	2.896	1.5	83	0.00
83	T	tert-Butylbenzene	3.155	3.113	1.3	82	0.00
84	T	1,2,4-Trimethylbenzene	3.514	3.499	0.4	83	0.00
85	T	sec-Butylbenzene	4.237	4.319	-1.9	82	0.00
86	T	p-Isopropyltoluene	3.422	3.494	-2.1	82	0.00
87	T	1,3-Dichlorobenzene	1.801	1.729	4.0	81	0.00
88	T	1,4-Dichlorobenzene	1.804	1.732	4.0	82	0.00
89	T	n-Butylbenzene	2.852	2.910	-2.0	81	0.00
90	T	Hexachloroethane	0.638	0.649	-1.7	82	0.00
91	T	1,2-Dichlorobenzene	1.835	1.784	2.8	82	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.348	0.385	-10.6	87	0.00
93	T	1,2,4-Trichlorobenzene	0.955	0.934	2.2	78	0.00
94	T	Hexachlorobutadiene	0.425	0.400	5.9	79	0.00
95	T	Naphthalene	3.854	3.750	2.7	80	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.985	0.961	2.4	78	0.00

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