Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071024\
Data File : VN082862.D
Acq On : 10 Jul 2024 18:03
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Jul 11 03:52:47 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070824W.M
Quant Title : SW846 8260
QLast Update : Mon Jul 08 13:46:04 2024
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	0.647	0.615	4.9	86	0.00
3	P	Chloromethane	0.614	0.564	8.1	90	0.00
4	C	Vinyl Chloride	0.645	0.618	4.2#	90	0.00
5	T	Bromomethane	0.465	0.371	20.2	80	0.00
6	T	Chloroethane	0.441	0.396	10.2	87	0.00
7	T	Trichlorofluoromethane	0.927	0.832	10.2	88	0.00
8	T	Diethyl Ether	0.317	0.314	0.9	88	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.525	0.502	4.4	89	-0.01
10	T	Methyl Iodide	0.538	0.592	-10.0	94	0.00
11	T	Tert butyl alcohol	0.118	0.119	-0.8	96	0.00
12	CM	1,1-Dichloroethene	0.510	0.488	4.3#	90	0.00
13	T	Acrolein	0.085	0.085	0.0	97	0.00
14	T	Allyl chloride	0.796	0.738	7.3	92	0.00
15	T	Acrylonitrile	0.271	0.278	-2.6	98	0.00
16	T	Acetone	0.247	0.237	4.0	94	0.00
17	T	Carbon Disulfide	1.525	1.299	14.8	84	0.00
18	T	Methyl Acetate	0.653	0.663	-1.5	101	0.00
19	T	Methyl tert-butyl Ether	1.761	1.767	-0.3	93	0.00
20	T	Methylene Chloride	0.596	0.551	7.6	93	0.00
21	T	trans-1,2-Dichloroethene	0.553	0.515	6.9	91	0.00
22	T	Diisopropyl ether	1.665	1.677	-0.7	94	0.00
23	T	Vinyl Acetate	1.322	1.368	-3.5	94	0.00
24	P	1,1-Dichloroethane	1.010	0.985	2.5	92	0.00
25	T	2-Butanone	0.373	0.378	-1.3	97	0.00
26	T	2,2-Dichloropropane	0.939	0.889	5.3	87	0.00
27	T	cis-1,2-Dichloroethene	0.647	0.631	2.5	92	0.00
28	T	Bromochloromethane	0.433	0.425	1.8	97	0.00
29	T	Tetrahydrofuran	0.235	0.245	-4.3	99	0.00
30	C	Chloroform	1.071	1.043	2.6#	93	0.00
31	T	Cyclohexane	0.916	0.791	13.6	89	0.00
32	T	1,1,1-Trichloroethane	0.995	0.969	2.6	93	0.00
33	S	1,2-Dichloroethane-d4	0.701	0.719	-2.6	100	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	96	0.00
35	S	Dibromofluoromethane	0.321	0.325	-1.2	98	0.00
36	T	1,1-Dichloropropene	0.442	0.414	6.3	88	0.00
37	T	Ethyl Acetate	0.450	0.446	0.9	97	0.00
38	T	Carbon Tetrachloride	0.533	0.494	7.3	88	0.00
39	T	Methylcyclohexane	0.478	0.426	10.9	83	0.00
40	TM	Benzene	1.361	1.295	4.8	92	0.00
41	T	Methacrylonitrile	0.243	0.236	2.9	95	0.00
42	TM	1,2-Dichloroethane	0.490	0.481	1.8	95	0.00
43	T	Isopropyl Acetate	1.386	0.785	43.4#	90	0.00
44	TM	Trichloroethene	0.349	0.318	8.9	89	0.00
45	C	1,2-Dichloropropane	0.318	0.316	0.6#	94	0.00
46	T	Dibromomethane	0.247	0.238	3.6	92	0.00
47	T	Bromodichloromethane	0.511	0.503	1.6	96	0.00
48	T	Methyl methacrylate	0.353	0.362	-2.5	98	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.007	0.008	-14.3	99	0.00
50	S	Toluene-d8	1.185	1.208	-1.9	97	0.00
51	T	4-Methyl-2-Pentanone	0.446	0.472	-5.8	100	0.00
52	CM	Toluene	0.850	0.837	1.5#	91	0.00
53	T	t-1,3-Dichloropropene	0.527	0.520	1.3	92	0.00
54	T	cis-1,3-Dichloropropene	0.558	0.544	2.5	93	0.00
55	T	1,1,2-Trichloroethane	0.313	0.319	-1.9	96	0.00
56	T	Ethyl methacrylate	0.486	0.538	-10.7	98	0.00
57	T	1,3-Dichloropropane	0.553	0.544	1.6	94	0.00
58	T	2-Chloroethyl Vinyl ether	0.250	0.286	-14.4	103	0.00
59	T	2-Hexanone	0.332	0.358	-7.8	99	0.00
60	T	Dibromochloromethane	0.398	0.404	-1.5	95	0.00
61	T	1,2-Dibromoethane	0.332	0.344	-3.6	98	0.00
62	S	4-Bromofluorobenzene	0.426	0.438	-2.8	99	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	97	0.00
64	T	Tetrachloroethene	0.373	0.338	9.4	91	0.00
65	PM	Chlorobenzene	1.071	1.012	5.5	93	0.00
66	T	1,1,1,2-Tetrachloroethane	0.381	0.362	5.0	92	0.00
67	C	Ethyl Benzene	1.801	1.732	3.8#	90	0.00
68	T	m/p-Xylenes	0.680	0.666	2.1	90	0.00
69	T	o-Xylene	0.651	0.655	-0.6	93	0.00
70	T	Styrene	1.076	1.118	-3.9	92	0.00
71	P	Bromoform	0.300	0.307	-2.3	95	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	95	0.00
73	T	Isopropylbenzene	3.633	3.528	2.9	90	0.00
74	T	N-amyl acetate	1.503	1.590	-5.8	97	0.00
75	P	1,1,2,2-Tetrachloroethane	1.088	1.056	2.9	97	0.00
76	T	1,2,3-Trichloropropane	0.862	0.862	0.0	97	0.00
77	T	Bromobenzene	0.937	0.907	3.2	95	0.00
78	T	n-propylbenzene	4.177	4.026	3.6	89	0.00
79	T	2-Chlorotoluene	2.662	2.486	6.6	91	0.00
80	T	1,3,5-Trimethylbenzene	2.937	2.926	0.4	92	0.00
81	T	trans-1,4-Dichloro-2-butene	0.438	0.436	0.5	87	0.00
82	T	4-Chlorotoluene	2.635	2.486	5.7	91	0.00
83	T	tert-Butylbenzene	2.604	2.466	5.3	88	0.00
84	T	1,2,4-Trimethylbenzene	2.993	2.955	1.3	90	0.00
85	T	sec-Butylbenzene	3.518	3.336	5.2	87	0.00
86	T	p-Isopropyltoluene	2.935	2.865	2.4	88	0.00
87	T	1,3-Dichlorobenzene	1.693	1.579	6.7	90	0.00
88	T	1,4-Dichlorobenzene	1.751	1.568	10.5	90	0.00
89	T	n-Butylbenzene	2.515	2.359	6.2	87	0.00
90	T	Hexachloroethane	0.621	0.557	10.3	87	0.00
91	T	1,2-Dichlorobenzene	1.644	1.552	5.6	93	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.252	0.251	0.4	99	0.00
93	T	1,2,4-Trichlorobenzene	0.886	0.827	6.7	87	0.00
94	T	Hexachlorobutadiene	0.393	0.325	17.3	81	0.00
95	T	Naphthalene	3.033	3.099	-2.2	94	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.911	0.845	7.2	90	0.00

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