Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072122\
Data File : VN073569.D
Acq On : 21 Jul 2022 20:52
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Jul 22 08:02:57 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	80	0.00
2	T	Dichlorodifluoromethane	0.731	0.780	-6.7	79	0.00
3	P	Chloromethane	0.710	0.769	-8.3	85	0.00
4	C	Vinyl Chloride	0.603	0.671	-11.3#	86	0.00
5	T	Bromomethane	0.285	0.232	18.6	65	-0.02
6	T	Chloroethane	0.355	0.399	-12.4	87	-0.03
7	T	Trichlorofluoromethane	1.043	0.949	9.0	69	-0.02
8	T	Diethyl Ether	0.424	0.451	-6.4	80	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.616	0.609	1.1	77	-0.02
10	T	Methyl Iodide	0.614	0.621	-1.1	66	0.00
11	T	Tert butyl alcohol	0.175	0.204	-16.6	84	0.02
12	CM	1,1-Dichloroethene	0.589	0.601	-2.0#	79	-0.02
13	T	Acrolein	0.111	0.049	55.9#	33#	0.00
14	T	Allyl chloride	1.240	1.282	-3.4	79	0.00
15	T	Acrylonitrile	0.450	0.541	-20.2	89	0.00
16	T	Acetone	0.405	0.494	-22.0	91	0.00
17	T	Carbon Disulfide	1.526	1.612	-5.6	78	0.00
18	T	Methyl Acetate	1.135	1.343	-18.3	92	0.00
19	T	Methyl tert-butyl Ether	2.145	2.236	-4.2	79	0.00
20	T	Methylene Chloride	0.712	0.732	-2.8	81	-0.01
21	T	trans-1,2-Dichloroethene	0.615	0.624	-1.5	78	0.00
22	T	Diisopropyl ether	2.314	2.599	-12.3	85	0.00
23	T	Vinyl Acetate	2.072	2.325	-12.2	82	0.00
24	P	1,1-Dichloroethane	1.197	1.297	-8.4	82	0.00
25	T	2-Butanone	0.645	0.799	-23.9	90	0.00
26	T	2,2-Dichloropropane	1.107	0.712	35.7#	52	0.00
27	T	cis-1,2-Dichloroethene	0.745	0.751	-0.8	76	0.00
28	T	Bromochloromethane	0.501	0.544	-8.6	76	0.00
29	T	Tetrahydrofuran	0.442	0.542	-22.6	91	0.00
30	C	Chloroform	1.206	1.286	-6.6#	80	0.00
31	T	Cyclohexane	1.182	1.160	1.9	80	0.00
32	T	1,1,1-Trichloroethane	1.075	1.084	-0.8	76	0.00
33	S	1,2-Dichloroethane-d4	0.722	0.708	1.9	79	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	78	0.00
35	S	Dibromofluoromethane	0.333	0.332	0.3	79	0.00
36	T	1,1-Dichloropropene	0.512	0.526	-2.7	79	0.00
37	T	Ethyl Acetate	0.773	0.892	-15.4	88	0.00
38	T	Carbon Tetrachloride	0.529	0.526	0.6	77	0.00
39	T	Methylcyclohexane	0.637	0.644	-1.1	77	0.00
40	TM	Benzene	1.580	1.674	-5.9	81	0.00
41	T	Methacrylonitrile	0.375	0.448	-19.5	98	0.00
42	TM	1,2-Dichloroethane	0.573	0.597	-4.2	79	0.00
43	T	Isopropyl Acetate	1.112	1.246	-12.1	83	0.00
44	TM	Trichloroethene	0.402	0.397	1.2	75	0.00
45	C	1,2-Dichloropropane	0.403	0.439	-8.9#	82	0.00
46	T	Dibromomethane	0.273	0.289	-5.9	82	0.00
47	T	Bromodichloromethane	0.529	0.569	-7.6	79	0.00
48	T	Methyl methacrylate	0.515	0.569	-10.5	79	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.010	0.013	-30.0#	91	0.00
50	S	Toluene-d8	1.181	1.111	5.9	74	0.00
51	T	4-Methyl-2-Pentanone	0.705	0.870	-23.4	90	0.00
52	CM	Toluene	0.976	1.028	-5.3#	80	0.00
53	T	t-1,3-Dichloropropene	0.583	0.586	-0.5	73	0.00
54	T	cis-1,3-Dichloropropene	0.629	0.654	-4.0	77	0.00
55	T	1,1,2-Trichloroethane	0.402	0.418	-4.0	81	0.00
56	T	Ethyl methacrylate	0.650	0.725	-11.5	81	0.00
57	T	1,3-Dichloropropane	0.689	0.732	-6.2	81	0.00
58	T	2-Chloroethyl Vinyl ether	0.290	0.318	-9.7	76	0.00
59	T	2-Hexanone	0.537	0.685	-27.6#	92	0.00
60	T	Dibromochloromethane	0.383	0.437	-14.1	81	0.00
61	T	1,2-Dibromoethane	0.401	0.438	-9.2	80	0.00
62	S	4-Bromofluorobenzene	0.454	0.463	-2.0	76	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	81	0.00
64	T	Tetrachloroethene	0.408	0.410	-0.5	81	0.00
65	PM	Chlorobenzene	1.131	1.126	0.4	80	0.00
66	T	1,1,1,2-Tetrachloroethane	0.416	0.417	-0.2	79	0.00
67	C	Ethyl Benzene	2.053	2.107	-2.6#	80	0.00
68	T	m/p-Xylenes	0.775	0.788	-1.7	80	0.00
69	T	o-Xylene	0.791	0.810	-2.4	82	0.00
70	T	Styrene	1.221	1.312	-7.5	82	0.00
71	P	Bromoform	0.304	0.341	-12.2	81	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	90	0.00
73	T	Isopropylbenzene	4.318	3.920	9.2	80	0.00
74	T	N-amyl acetate	2.162	2.078	3.9	83	0.00
75	P	1,1,2,2-Tetrachloroethane	1.433	1.372	4.3	86	0.00
76	T	1,2,3-Trichloropropane	1.307	1.079	17.4	80	0.00
77	T	Bromobenzene	1.004	0.915	8.9	81	0.00
78	T	n-propylbenzene	4.797	4.469	6.8	79	0.00
79	T	2-Chlorotoluene	3.036	2.734	9.9	80	0.00
80	T	1,3,5-Trimethylbenzene	3.519	3.216	8.6	79	0.00
81	T	trans-1,4-Dichloro-2-butene	0.477	0.413	13.4	72	0.00
82	T	4-Chlorotoluene	2.939	2.610	11.2	78	0.00
83	T	tert-Butylbenzene	3.155	2.972	5.8	82	0.00
84	T	1,2,4-Trimethylbenzene	3.514	3.241	7.8	80	0.00
85	T	sec-Butylbenzene	4.237	4.059	4.2	81	0.00
86	T	p-Isopropyltoluene	3.422	3.272	4.4	80	0.00
87	T	1,3-Dichlorobenzene	1.801	1.606	10.8	79	0.00
88	T	1,4-Dichlorobenzene	1.804	1.617	10.4	80	0.00
89	T	n-Butylbenzene	2.852	2.749	3.6	80	0.00
90	T	Hexachloroethane	0.638	0.600	6.0	79	0.00
91	T	1,2-Dichlorobenzene	1.835	1.704	7.1	82	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.348	0.342	1.7	81	0.00
93	T	1,2,4-Trichlorobenzene	0.955	0.895	6.3	79	0.00
94	T	Hexachlorobutadiene	0.425	0.426	-0.2	88	0.00
95	T	Naphthalene	3.854	3.549	7.9	79	0.01

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.985	0.927	5.9	78	0.00

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