Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071222\
Data File : VN073441.D
Acq On : 12 Jul 2022 17:15
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Jul 13 06:19:10 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	82	0.00
2	T	Dichlorodifluoromethane	0.731	0.701	4.1	73	0.00
3	P	Chloromethane	0.710	0.669	5.8	76	0.00
4	C	Vinyl Chloride	0.603	0.545	9.6#	71	0.00
5	T	Bromomethane	0.285	0.245	14.0	70	0.00
6	T	Chloroethane	0.355	0.352	0.8	79	-0.01
7	T	Trichlorofluoromethane	1.043	0.939	10.0	70	-0.01
8	T	Diethyl Ether	0.424	0.428	-0.9	78	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.616	0.619	-0.5	80	0.00
10	T	Methyl Iodide	0.614	0.607	1.1	67	0.00
11	T	Tert butyl alcohol	0.175	0.190	-8.6	80	0.01
12	CM	1,1-Dichloroethene	0.589	0.562	4.6#	76	0.00
13	T	Acrolein	0.111	0.093	16.2	64	0.00
14	T	Allyl chloride	1.240	1.298	-4.7	83	0.00
15	T	Acrylonitrile	0.450	0.533	-18.4	90	0.00
16	T	Acetone	0.405	0.474	-17.0	90	0.00
17	T	Carbon Disulfide	1.526	1.350	11.5	68	0.00
18	T	Methyl Acetate	1.135	1.372	-20.9	97	0.00
19	T	Methyl tert-butyl Ether	2.145	2.293	-6.9	83	0.00
20	T	Methylene Chloride	0.712	0.710	0.3	81	0.00
21	T	trans-1,2-Dichloroethene	0.615	0.603	2.0	78	0.00
22	T	Diisopropyl ether	2.314	2.633	-13.8	88	0.00
23	T	Vinyl Acetate	2.072	2.280	-10.0	83	0.00
24	P	1,1-Dichloroethane	1.197	1.303	-8.9	85	0.00
25	T	2-Butanone	0.645	0.767	-18.9	89	0.00
26	T	2,2-Dichloropropane	1.107	0.986	10.9	74	0.00
27	T	cis-1,2-Dichloroethene	0.745	0.762	-2.3	80	0.00
28	T	Bromochloromethane	0.501	0.595	-18.8	85	0.00
29	T	Tetrahydrofuran	0.442	0.522	-18.1	90	0.00
30	C	Chloroform	1.206	1.299	-7.7#	83	0.00
31	T	Cyclohexane	1.182	1.093	7.5	77	0.00
32	T	1,1,1-Trichloroethane	1.075	1.119	-4.1	80	0.00
33	S	1,2-Dichloroethane-d4	0.722	0.717	0.7	82	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	79	0.00
35	S	Dibromofluoromethane	0.333	0.335	-0.6	80	0.00
36	T	1,1-Dichloropropene	0.512	0.527	-2.9	80	0.00
37	T	Ethyl Acetate	0.773	0.858	-11.0	85	0.00
38	T	Carbon Tetrachloride	0.529	0.522	1.3	77	0.00
39	T	Methylcyclohexane	0.637	0.624	2.0	75	0.00
40	TM	Benzene	1.580	1.651	-4.5	80	0.00
41	T	Methacrylonitrile	0.375	0.413	-10.1	91	0.00
42	TM	1,2-Dichloroethane	0.573	0.625	-9.1	84	0.00
43	T	Isopropyl Acetate	1.112	1.257	-13.0	84	0.00
44	TM	Trichloroethene	0.402	0.389	3.2	74	0.00
45	C	1,2-Dichloropropane	0.403	0.439	-8.9#	83	0.00
46	T	Dibromomethane	0.273	0.295	-8.1	84	0.00
47	T	Bromodichloromethane	0.529	0.600	-13.4	84	0.00
48	T	Methyl methacrylate	0.515	0.602	-16.9	84	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.010	0.012	-20.0	85	0.00
50	S	Toluene-d8	1.181	1.149	2.7	78	0.00
51	T	4-Methyl-2-Pentanone	0.705	0.865	-22.7	91	0.00
52	CM	Toluene	0.976	1.018	-4.3#	80	0.00
53	T	t-1,3-Dichloropropene	0.583	0.622	-6.7	78	0.00
54	T	cis-1,3-Dichloropropene	0.629	0.677	-7.6	80	0.00
55	T	1,1,2-Trichloroethane	0.402	0.427	-6.2	84	0.00
56	T	Ethyl methacrylate	0.650	0.716	-10.2	81	0.00
57	T	1,3-Dichloropropane	0.689	0.752	-9.1	83	0.00
58	T	2-Chloroethyl Vinyl ether	0.290	0.339	-16.9	82	0.00
59	T	2-Hexanone	0.537	0.663	-23.5	90	0.00
60	T	Dibromochloromethane	0.383	0.437	-14.1	82	0.00
61	T	1,2-Dibromoethane	0.401	0.437	-9.0	80	0.00
62	S	4-Bromofluorobenzene	0.454	0.477	-5.1	79	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	81	0.00
64	T	Tetrachloroethene	0.408	0.384	5.9	75	0.00
65	PM	Chlorobenzene	1.131	1.143	-1.1	81	0.00
66	T	1,1,1,2-Tetrachloroethane	0.416	0.425	-2.2	80	0.00
67	C	Ethyl Benzene	2.053	2.142	-4.3#	81	0.00
68	T	m/p-Xylenes	0.775	0.805	-3.9	81	0.00
69	T	o-Xylene	0.791	0.799	-1.0	80	0.00
70	T	Styrene	1.221	1.339	-9.7	83	0.00
71	P	Bromoform	0.304	0.338	-11.2	80	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	85	0.00
73	T	Isopropylbenzene	4.318	4.264	1.3	82	0.00
74	T	N-amyl acetate	2.162	2.101	2.8	79	0.00
75	P	1,1,2,2-Tetrachloroethane	1.433	1.487	-3.8	87	0.00
76	T	1,2,3-Trichloropropane	1.307	1.318	-0.8	91	0.00
77	T	Bromobenzene	1.004	0.960	4.4	80	0.00
78	T	n-propylbenzene	4.797	4.986	-3.9	83	0.00
79	T	2-Chlorotoluene	3.036	2.998	1.3	82	0.00
80	T	1,3,5-Trimethylbenzene	3.519	3.546	-0.8	82	0.00
81	T	trans-1,4-Dichloro-2-butene	0.477	0.455	4.6	75	0.00
82	T	4-Chlorotoluene	2.939	2.926	0.4	82	0.00
83	T	tert-Butylbenzene	3.155	3.068	2.8	80	0.00
84	T	1,2,4-Trimethylbenzene	3.514	3.548	-1.0	83	0.00
85	T	sec-Butylbenzene	4.237	4.437	-4.7	83	0.00
86	T	p-Isopropyltoluene	3.422	3.551	-3.8	82	0.00
87	T	1,3-Dichlorobenzene	1.801	1.753	2.7	81	0.00
88	T	1,4-Dichlorobenzene	1.804	1.737	3.7	80	0.00
89	T	n-Butylbenzene	2.852	3.046	-6.8	83	0.00
90	T	Hexachloroethane	0.638	0.629	1.4	78	0.00
91	T	1,2-Dichlorobenzene	1.835	1.811	1.3	82	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.348	0.344	1.1	76	0.00
93	T	1,2,4-Trichlorobenzene	0.955	0.964	-0.9	80	0.00
94	T	Hexachlorobutadiene	0.425	0.415	2.4	81	0.00
95	T	Naphthalene	3.854	3.620	6.1	76	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.985	0.972	1.3	77	0.00

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