Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092121\
Data File : VX024425.D
Acq On : 22 Sep 2021 07:44
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 51 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Sep 22 08:36:03 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091421W.M
Quant Title : SW846 8260
QLast Update : Tue Sep 21 10:52:48 2021
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	75	0.00
2	T	Dichlorodifluoromethane	0.481	0.451	6.2	71	0.00
3	P	Chloromethane	0.502	0.492	2.0	74	0.00
4	C	Vinyl Chloride	0.500	0.492	1.6#	75	0.00
5	T	Bromomethane	0.297	0.277	6.7	73	0.00
6	T	Chloroethane	0.330	0.266	19.4	62	0.00
7	T	Trichlorofluoromethane	0.838	0.718	14.3	63	0.00
8	T	Diethyl Ether	0.290	0.258	11.0	66	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.492	0.491	0.2	75	0.00
10	T	Methyl Iodide	0.681	0.669	1.8	67	0.00
11	T	Tert butyl alcohol	0.169	0.139	17.8	66	0.00
12	CM	1,1-Dichloroethene	0.461	0.471	-2.2#	75	0.00
13	T	Acrolein	0.047	0.039	17.0	63	0.00
14	T	Allyl chloride	0.838	0.838	0.0	72	0.00
15	T	Acrylonitrile	0.292	0.318	-8.9	79	0.00
16	T	Acetone	0.304	0.289	4.9	73	0.00
17	T	Carbon Disulfide	1.155	1.053	8.8	66	0.00
18	T	Methyl Acetate	0.953	1.074	-12.7	83	0.00
19	T	Methyl tert-butyl Ether	1.694	1.815	-7.1	77	0.00
20	T	Methylene Chloride	0.584	0.578	1.0	79	0.00
21	T	trans-1,2-Dichloroethene	0.505	0.523	-3.6	76	0.00
22	T	Diisopropyl ether	1.646	1.850	-12.4	80	0.00
23	T	Vinyl Acetate	1.336	1.434	-7.3	75	0.00
24	P	1,1-Dichloroethane	0.966	1.021	-5.7	77	0.00
25	T	2-Butanone	0.448	0.463	-3.3	76	0.00
26	T	2,2-Dichloropropane	0.846	0.508	40.0#	43#	0.00
27	T	cis-1,2-Dichloroethene	0.583	0.624	-7.0	76	0.00
28	T	Bromochloromethane	0.393	0.424	-7.9	87	0.00
29	T	Tetrahydrofuran	0.280	0.304	-8.6	77	0.00
30	C	Chloroform	1.027	1.104	-7.5#	77	0.00
31	T	Cyclohexane	0.834	0.852	-2.2	74	0.00
32	T	1,1,1-Trichloroethane	0.919	0.981	-6.7	75	0.00
33	S	1,2-Dichloroethane-d4	0.713	0.581	18.5	64	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	66	0.00
35	S	Dibromofluoromethane	0.335	0.359	-7.2	72	0.00
36	T	1,1-Dichloropropene	0.460	0.537	-16.7	74	0.00
37	T	Ethyl Acetate	0.536	0.620	-15.7	75	0.00
38	T	Carbon Tetrachloride	0.517	0.615	-19.0	75	0.00
39	T	Methylcyclohexane	0.549	0.532	3.1	60	0.00
40	TM	Benzene	1.318	1.335	-1.3	63	0.00
41	T	Methacrylonitrile	0.286	0.357	-24.8	77	0.00
42	TM	1,2-Dichloroethane	0.550	0.591	-7.5	68	0.00
43	T	Isopropyl Acetate	0.853	0.878	-2.9	64	0.00
44	TM	Trichloroethene	0.370	0.377	-1.9	65	0.00
45	C	1,2-Dichloropropane	0.348	0.359	-3.2#	66	0.00
46	T	Dibromomethane	0.255	0.264	-3.5	66	0.00
47	T	Bromodichloromethane	0.474	0.512	-8.0	66	0.00
48	T	Methyl methacrylate	0.425	0.449	-5.6	66	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.009	0.009	0.0	63	0.00
50	S	Toluene-d8	1.222	1.127	7.8	62	0.00
51	T	4-Methyl-2-Pentanone	0.543	0.597	-9.9	66	0.00
52	CM	Toluene	0.864	0.899	-4.1#	65	0.00
53	T	t-1,3-Dichloropropene	0.537	0.519	3.4	58	0.00
54	T	cis-1,3-Dichloropropene	0.556	0.542	2.5	59	0.00
55	T	1,1,2-Trichloroethane	0.368	0.390	-6.0	68	0.00
56	T	Ethyl methacrylate	0.552	0.598	-8.3	64	0.00
57	T	1,3-Dichloropropane	0.599	0.628	-4.8	66	0.00
58	T	2-Chloroethyl Vinyl ether	0.266	0.277	-4.1	65	0.00
59	T	2-Hexanone	0.423	0.478	-13.0	67	0.00
60	T	Dibromochloromethane	0.372	0.413	-11.0	66	0.00
61	T	1,2-Dibromoethane	0.392	0.410	-4.6	66	0.00
62	S	4-Bromofluorobenzene	0.475	0.461	2.9	63	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	68	0.00
64	T	Tetrachloroethene	0.387	0.411	-6.2	69	0.00
65	PM	Chlorobenzene	1.029	1.031	-0.2	65	0.00
66	T	1,1,1,2-Tetrachloroethane	0.381	0.401	-5.2	67	0.00
67	C	Ethyl Benzene	1.799	1.856	-3.2#	65	0.00
68	T	m/p-Xylenes	0.689	0.732	-6.2	66	0.00
69	T	o-Xylene	0.688	0.716	-4.1	66	0.00
70	T	Styrene	1.116	1.227	-9.9	67	0.00
71	P	Bromoform	0.287	0.313	-9.1	65	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	72	0.00
73	T	Isopropylbenzene	3.723	3.590	3.6	67	0.00
74	T	N-amyl acetate	1.567	1.581	-0.9	66	0.00
75	P	1,1,2,2-Tetrachloroethane	1.205	1.174	2.6	70	0.00
76	T	1,2,3-Trichloropropane	1.150	1.084	5.7	66	0.00
77	T	Bromobenzene	0.936	0.908	3.0	67	0.00
78	T	n-propylbenzene	4.206	4.114	2.2	66	0.00
79	T	2-Chlorotoluene	2.613	2.573	1.5	67	0.00
80	T	1,3,5-Trimethylbenzene	3.139	3.131	0.3	68	0.00
81	T	trans-1,4-Dichloro-2-butene	0.391	0.305	22.0	52	0.00
82	T	4-Chlorotoluene	2.973	2.967	0.2	68	0.00
83	T	tert-Butylbenzene	3.029	3.017	0.4	68	0.00
84	T	1,2,4-Trimethylbenzene	3.087	3.131	-1.4	68	0.00
85	T	sec-Butylbenzene	3.795	3.829	-0.9	67	0.00
86	T	p-Isopropyltoluene	3.186	3.232	-1.4	67	0.00
87	T	1,3-Dichlorobenzene	1.676	1.676	0.0	69	0.00
88	T	1,4-Dichlorobenzene	1.711	1.692	1.1	70	0.00
89	T	n-Butylbenzene	2.757	2.866	-4.0	69	0.00
90	T	Hexachloroethane	0.513	0.573	-11.7	74	0.00
91	T	1,2-Dichlorobenzene	1.644	1.749	-6.4	75	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.276	0.286	-3.6	72	0.00
93	T	1,2,4-Trichlorobenzene	0.969	1.079	-11.4	74	0.00
94	T	Hexachlorobutadiene	0.484	0.482	0.4	72	0.00
95	T	Naphthalene	3.116	3.738	-20.0	76	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.977	1.111	-13.7	75	0.00

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