Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071421\
Data File : VX023291.D
Acq On : 14 Jul 2021 19:54
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Jul 15 04:31:04 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X070221W.M
Quant Title : SW846 8260
QLast Update : Fri Jul 02 14:29:42 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	92	0.00
2	T	Dichlorodifluoromethane	0.453	0.449	0.9	85	0.00
3	P	Chloromethane	0.448	0.391	12.7	80	0.00
4	C	Vinyl Chloride	0.475	0.437	8.0#	81	0.00
5	T	Bromomethane	0.265	0.201	24.2	74	0.00
6	T	Chloroethane	0.310	0.277	10.6	79	0.00
7	T	Trichlorofluoromethane	0.825	0.773	6.3	82	0.00
8	T	Diethyl Ether	0.305	0.291	4.6	86	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.483	0.483	0.0	90	0.00
10	T	Methyl Iodide	0.593	0.588	0.8	89	0.00
11	T	Tert butyl alcohol	0.141	0.132	6.4	90	0.00
12	CM	1,1-Dichloroethene	0.446	0.443	0.7#	88	0.00
13	T	Acrolein	0.094	0.071	24.5	69	0.00
14	T	Allyl chloride	0.774	0.773	0.1	89	0.00
15	T	Acrylonitrile	0.275	0.285	-3.6	92	0.00
16	T	Acetone	0.266	0.262	1.5	94	0.00
17	T	Carbon Disulfide	0.940	0.767	18.4	75	0.00
18	T	Methyl Acetate	0.645	0.693	-7.4	97	0.00
19	T	Methyl tert-butyl Ether	1.667	1.799	-7.9	96	0.00
20	T	Methylene Chloride	0.572	0.535	6.5	92	0.00
21	T	trans-1,2-Dichloroethene	0.481	0.472	1.9	89	0.00
22	T	Diisopropyl ether	1.633	1.649	-1.0	90	0.00
23	T	Vinyl Acetate	1.382	1.411	-2.1	88	0.00
24	P	1,1-Dichloroethane	0.923	0.953	-3.3	93	0.00
25	T	2-Butanone	0.401	0.406	-1.2	90	0.00
26	T	2,2-Dichloropropane	0.774	0.704	9.0	81	0.00
27	T	cis-1,2-Dichloroethene	0.583	0.605	-3.8	94	0.00
28	T	Bromochloromethane	0.438	0.421	3.9	89	0.00
29	T	Tetrahydrofuran	0.258	0.258	0.0	89	0.00
30	C	Chloroform	0.997	1.037	-4.0#	93	0.00
31	T	Cyclohexane	0.805	0.740	8.1	85	0.00
32	T	1,1,1-Trichloroethane	0.868	0.930	-7.1	95	0.00
33	S	1,2-Dichloroethane-d4	0.672	0.679	-1.0	96	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	94	0.00
35	S	Dibromofluoromethane	0.323	0.323	0.0	99	0.00
36	T	1,1-Dichloropropene	0.446	0.424	4.9	89	0.00
37	T	Ethyl Acetate	0.486	0.476	2.1	90	0.00
38	T	Carbon Tetrachloride	0.465	0.491	-5.6	95	0.00
39	T	Methylcyclohexane	0.521	0.488	6.3	88	0.00
40	TM	Benzene	1.294	1.267	2.1	90	0.00
41	T	Methacrylonitrile	0.272	0.272	0.0	93	0.00
42	TM	1,2-Dichloroethane	0.520	0.526	-1.2	91	0.00
43	T	Isopropyl Acetate	0.809	0.797	1.5	90	0.00
44	TM	Trichloroethene	0.367	0.370	-0.8	93	0.00
45	C	1,2-Dichloropropane	0.338	0.335	0.9#	92	0.00
46	T	Dibromomethane	0.241	0.243	-0.8	92	0.00
47	T	Bromodichloromethane	0.441	0.462	-4.8	93	0.00
48	T	Methyl methacrylate	0.397	0.389	2.0	89	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.009	0.008	11.1	83	0.00
50	S	Toluene-d8	1.204	1.164	3.3	94	0.00
51	T	4-Methyl-2-Pentanone	0.501	0.496	1.0	89	0.00
52	CM	Toluene	0.838	0.832	0.7#	91	0.00
53	T	t-1,3-Dichloropropene	0.481	0.502	-4.4	90	0.00
54	T	cis-1,3-Dichloropropene	0.510	0.533	-4.5	90	0.00
55	T	1,1,2-Trichloroethane	0.352	0.362	-2.8	94	0.00
56	T	Ethyl methacrylate	0.543	0.560	-3.1	93	0.00
57	T	1,3-Dichloropropane	0.581	0.579	0.3	92	0.00
58	T	2-Chloroethyl Vinyl ether	0.266	0.285	-7.1	90	0.00
59	T	2-Hexanone	0.385	0.383	0.5	89	0.00
60	T	Dibromochloromethane	0.338	0.365	-8.0	94	0.00
61	T	1,2-Dibromoethane	0.361	0.377	-4.4	92	0.00
62	S	4-Bromofluorobenzene	0.465	0.466	-0.2	96	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	91	0.00
64	T	Tetrachloroethene	0.399	0.435	-9.0	99	0.00
65	PM	Chlorobenzene	0.988	1.015	-2.7	92	0.00
66	T	1,1,1,2-Tetrachloroethane	0.357	0.395	-10.6	95	0.00
67	C	Ethyl Benzene	1.747	1.786	-2.2#	90	0.00
68	T	m/p-Xylenes	0.667	0.691	-3.6	91	0.00
69	T	o-Xylene	0.672	0.697	-3.7	91	0.00
70	T	Styrene	1.098	1.174	-6.9	92	0.00
71	P	Bromoform	0.252	0.284	-12.7	94	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	90	0.00
73	T	Isopropylbenzene	3.522	3.669	-4.2	91	0.00
74	T	N-amyl acetate	1.495	1.493	0.1	87	0.00
75	P	1,1,2,2-Tetrachloroethane	1.119	1.115	0.4	90	0.00
76	T	1,2,3-Trichloropropane	1.006	1.079	-7.3	93	0.00
77	T	Bromobenzene	0.879	0.914	-4.0	92	0.00
78	T	n-propylbenzene	4.073	4.136	-1.5	88	0.00
79	T	2-Chlorotoluene	2.517	2.569	-2.1	90	0.00
80	T	1,3,5-Trimethylbenzene	3.033	3.128	-3.1	89	0.00
81	T	trans-1,4-Dichloro-2-butene	0.328	0.332	-1.2	87	0.00
82	T	4-Chlorotoluene	2.843	2.917	-2.6	88	0.00
83	T	tert-Butylbenzene	2.879	3.038	-5.5	91	0.00
84	T	1,2,4-Trimethylbenzene	2.997	3.133	-4.5	89	0.00
85	T	sec-Butylbenzene	3.704	3.876	-4.6	90	0.00
86	T	p-Isopropyltoluene	3.107	3.304	-6.3	91	0.00
87	T	1,3-Dichlorobenzene	1.651	1.701	-3.0	90	0.00
88	T	1,4-Dichlorobenzene	1.663	1.703	-2.4	91	0.00
89	T	n-Butylbenzene	2.722	2.755	-1.2	86	0.00
90	T	Hexachloroethane	0.455	0.508	-11.6	93	0.00
91	T	1,2-Dichlorobenzene	1.643	1.700	-3.5	91	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.238	0.267	-12.2	93	0.00
93	T	1,2,4-Trichlorobenzene	1.012	1.066	-5.3	92	0.00
94	T	Hexachlorobutadiene	0.428	0.446	-4.2	92	0.00
95	T	Naphthalene	3.366	3.766	-11.9	93	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.018	1.105	-8.5	93	0.00

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