Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071621\
Data File : VX023329.D
Acq On : 16 Jul 2021 16:09
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Jul 17 02:10:39 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	0.426	6.0	81	0.00
3	P	Chloromethane	0.448	0.382	14.7	78	0.00
4	C	Vinyl Chloride	0.475	0.418	12.0#	78	0.00
5	T	Bromomethane	0.265	0.235	11.3	87	0.00
6	T	Chloroethane	0.310	0.271	12.6	78	0.00
7	T	Trichlorofluoromethane	0.825	0.773	6.3	82	0.00
8	T	Diethyl Ether	0.305	0.278	8.9	83	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.483	0.494	-2.3	93	0.00
10	T	Methyl Iodide	0.593	0.556	6.2	85	0.00
11	T	Tert butyl alcohol	0.141	0.135	4.3	93	0.00
12	CM	1,1-Dichloroethene	0.446	0.426	4.5#	85	0.00
13	T	Acrolein	0.094	0.081	13.8	80	0.00
14	T	Allyl chloride	0.774	0.777	-0.4	90	0.00
15	T	Acrylonitrile	0.275	0.283	-2.9	92	0.00
16	T	Acetone	0.266	0.263	1.1	95	0.00
17	T	Carbon Disulfide	0.940	0.810	13.8	80	0.00
18	T	Methyl Acetate	0.645	0.690	-7.0	97	0.00
19	T	Methyl tert-butyl Ether	1.667	1.733	-4.0	93	0.00
20	T	Methylene Chloride	0.572	0.510	10.8	88	0.00
21	T	trans-1,2-Dichloroethene	0.481	0.457	5.0	87	0.00
22	T	Diisopropyl ether	1.633	1.597	2.2	87	0.00
23	T	Vinyl Acetate	1.382	1.394	-0.9	88	0.00
24	P	1,1-Dichloroethane	0.923	0.926	-0.3	91	0.00
25	T	2-Butanone	0.401	0.411	-2.5	92	0.00
26	T	2,2-Dichloropropane	0.774	0.825	-6.6	95	0.00
27	T	cis-1,2-Dichloroethene	0.583	0.568	2.6	88	0.00
28	T	Bromochloromethane	0.438	0.400	8.7	85	0.00
29	T	Tetrahydrofuran	0.258	0.259	-0.4	90	0.00
30	C	Chloroform	0.997	1.014	-1.7#	92	0.00
31	T	Cyclohexane	0.805	0.717	10.9	83	0.00
32	T	1,1,1-Trichloroethane	0.868	0.916	-5.5	94	0.00
33	S	1,2-Dichloroethane-d4	0.672	0.656	2.4	93	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	91	0.00
35	S	Dibromofluoromethane	0.323	0.318	1.5	94	0.00
36	T	1,1-Dichloropropene	0.446	0.429	3.8	87	0.00
37	T	Ethyl Acetate	0.486	0.500	-2.9	91	0.00
38	T	Carbon Tetrachloride	0.465	0.520	-11.8	97	0.00
39	T	Methylcyclohexane	0.521	0.509	2.3	88	0.00
40	TM	Benzene	1.294	1.245	3.8	86	0.00
41	T	Methacrylonitrile	0.272	0.282	-3.7	93	0.00
42	TM	1,2-Dichloroethane	0.520	0.546	-5.0	91	0.00
43	T	Isopropyl Acetate	0.809	0.826	-2.1	90	0.00
44	TM	Trichloroethene	0.367	0.370	-0.8	90	0.00
45	C	1,2-Dichloropropane	0.338	0.334	1.2#	88	0.00
46	T	Dibromomethane	0.241	0.245	-1.7	90	0.00
47	T	Bromodichloromethane	0.441	0.489	-10.9	95	0.00
48	T	Methyl methacrylate	0.397	0.404	-1.8	90	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.009	0.008	11.1	82	0.00
50	S	Toluene-d8	1.204	1.142	5.1	89	0.00
51	T	4-Methyl-2-Pentanone	0.501	0.523	-4.4	90	0.00
52	CM	Toluene	0.838	0.822	1.9#	87	0.00
53	T	t-1,3-Dichloropropene	0.481	0.531	-10.4	92	0.00
54	T	cis-1,3-Dichloropropene	0.510	0.553	-8.4	90	0.00
55	T	1,1,2-Trichloroethane	0.352	0.363	-3.1	91	0.00
56	T	Ethyl methacrylate	0.543	0.566	-4.2	91	0.00
57	T	1,3-Dichloropropane	0.581	0.583	-0.3	89	0.00
58	T	2-Chloroethyl Vinyl ether	0.266	0.288	-8.3	88	0.00
59	T	2-Hexanone	0.385	0.407	-5.7	91	0.00
60	T	Dibromochloromethane	0.338	0.386	-14.2	96	0.00
61	T	1,2-Dibromoethane	0.361	0.382	-5.8	90	0.00
62	S	4-Bromofluorobenzene	0.465	0.465	0.0	92	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	88	0.00
64	T	Tetrachloroethene	0.399	0.419	-5.0	93	0.00
65	PM	Chlorobenzene	0.988	1.014	-2.6	90	0.00
66	T	1,1,1,2-Tetrachloroethane	0.357	0.400	-12.0	93	0.00
67	C	Ethyl Benzene	1.747	1.806	-3.4#	89	0.00
68	T	m/p-Xylenes	0.667	0.702	-5.2	90	0.00
69	T	o-Xylene	0.672	0.700	-4.2	89	0.00
70	T	Styrene	1.098	1.184	-7.8	90	0.00
71	P	Bromoform	0.252	0.308	-22.2	100	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	91	0.00
73	T	Isopropylbenzene	3.522	3.560	-1.1	90	0.00
74	T	N-amyl acetate	1.495	1.467	1.9	87	0.00
75	P	1,1,2,2-Tetrachloroethane	1.119	1.107	1.1	91	0.00
76	T	1,2,3-Trichloropropane	1.006	1.080	-7.4	95	0.00
77	T	Bromobenzene	0.879	0.877	0.2	90	0.00
78	T	n-propylbenzene	4.073	4.106	-0.8	89	0.00
79	T	2-Chlorotoluene	2.517	2.521	-0.2	90	0.00
80	T	1,3,5-Trimethylbenzene	3.033	3.089	-1.8	90	0.00
81	T	trans-1,4-Dichloro-2-butene	0.328	0.368	-12.2	98	0.00
82	T	4-Chlorotoluene	2.843	2.928	-3.0	90	0.00
83	T	tert-Butylbenzene	2.879	3.008	-4.5	92	0.00
84	T	1,2,4-Trimethylbenzene	2.997	3.114	-3.9	90	0.00
85	T	sec-Butylbenzene	3.704	3.913	-5.6	92	0.00
86	T	p-Isopropyltoluene	3.107	3.335	-7.3	93	0.00
87	T	1,3-Dichlorobenzene	1.651	1.670	-1.2	90	0.00
88	T	1,4-Dichlorobenzene	1.663	1.695	-1.9	92	0.00
89	T	n-Butylbenzene	2.722	2.877	-5.7	91	0.00
90	T	Hexachloroethane	0.455	0.543	-19.3	101	0.00
91	T	1,2-Dichlorobenzene	1.643	1.675	-1.9	91	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.238	0.289	-21.4	102	0.00
93	T	1,2,4-Trichlorobenzene	1.012	1.100	-8.7	97	0.00
94	T	Hexachlorobutadiene	0.428	0.486	-13.6	102	0.00
95	T	Naphthalene	3.366	3.713	-10.3	93	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.018	1.109	-8.9	95	0.00

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