Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112321\
Data File : VX025313.D
Acq On : 24 Nov 2021 06:38
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 54 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Nov 24 09:57:03 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
Quant Title : SW846 8260
QLast Update : Wed Nov 17 15:36:16 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	87	0.00
2	T	Dichlorodifluoromethane	0.433	0.495	-14.3	88	0.00
3	P	Chloromethane	0.537	0.566	-5.4	89	0.00
4	C	Vinyl Chloride	0.589	0.611	-3.7#	86	0.00
5	T	Bromomethane	0.253	0.250	1.2	85	0.00
6	T	Chloroethane	0.407	0.384	5.7	86	0.00
7	T	Trichlorofluoromethane	0.875	0.901	-3.0	87	0.00
8	T	Diethyl Ether	0.361	0.356	1.4	86	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.465	0.480	-3.2	90	0.00
10	T	Methyl Iodide	0.582	0.598	-2.7	82	0.00
11	T	Tert butyl alcohol	0.142	0.129	9.2	84	0.00
12	CM	1,1-Dichloroethene	0.463	0.482	-4.1#	90	0.00
13	T	Acrolein	0.024	0.028	-16.7	96	0.00
14	T	Allyl chloride	0.839	0.813	3.1	88	0.00
15	T	Acrylonitrile	0.283	0.290	-2.5	88	0.00
16	T	Acetone	0.293	0.233	20.5	69	0.00
17	T	Carbon Disulfide	1.304	1.185	9.1	82	0.00
18	T	Methyl Acetate	0.936	0.944	-0.9	91	0.00
19	T	Methyl tert-butyl Ether	1.615	1.684	-4.3	92	0.00
20	T	Methylene Chloride	0.551	0.550	0.2	94	0.00
21	T	trans-1,2-Dichloroethene	0.508	0.509	-0.2	89	0.00
22	T	Diisopropyl ether	1.597	1.695	-6.1	94	0.00
23	T	Vinyl Acetate	1.283	1.344	-4.8	91	0.00
24	P	1,1-Dichloroethane	0.873	0.921	-5.5	93	0.00
25	T	2-Butanone	0.423	0.401	5.2	82	0.00
26	T	2,2-Dichloropropane	0.791	0.662	16.3	73	0.00
27	T	cis-1,2-Dichloroethene	0.593	0.610	-2.9	91	0.00
28	T	Bromochloromethane	0.407	0.429	-5.4	91	0.00
29	T	Tetrahydrofuran	0.262	0.262	0.0	88	0.00
30	C	Chloroform	0.908	0.943	-3.9#	92	0.00
31	T	Cyclohexane	0.814	0.810	0.5	88	0.00
32	T	1,1,1-Trichloroethane	0.832	0.835	-0.4	89	0.00
33	S	1,2-Dichloroethane-d4	0.527	0.564	-7.0	95	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	88	0.00
35	S	Dibromofluoromethane	0.307	0.326	-6.2	95	0.00
36	T	1,1-Dichloropropene	0.436	0.432	0.9	89	0.00
37	T	Ethyl Acetate	0.496	0.499	-0.6	91	0.00
38	T	Carbon Tetrachloride	0.480	0.469	2.3	87	0.00
39	T	Methylcyclohexane	0.560	0.523	6.6	82	0.00
40	TM	Benzene	1.321	1.329	-0.6	91	0.00
41	T	Methacrylonitrile	0.275	0.277	-0.7	94	0.00
42	TM	1,2-Dichloroethane	0.430	0.447	-4.0	92	0.00
43	T	Isopropyl Acetate	0.826	0.835	-1.1	91	0.00
44	TM	Trichloroethene	0.384	0.371	3.4	86	0.00
45	C	1,2-Dichloropropane	0.325	0.341	-4.9#	93	0.00
46	T	Dibromomethane	0.236	0.235	0.4	89	0.00
47	T	Bromodichloromethane	0.463	0.460	0.6	89	0.00
48	T	Methyl methacrylate	0.388	0.381	1.8	90	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.008	0.008	0.0	80	0.00
50	S	Toluene-d8	1.153	1.208	-4.8	93	0.00
51	T	4-Methyl-2-Pentanone	0.518	0.521	-0.6	89	0.00
52	CM	Toluene	0.863	0.863	0.0	89	0.00
53	T	t-1,3-Dichloropropene	0.515	0.499	3.1	86	0.00
54	T	cis-1,3-Dichloropropene	0.558	0.545	2.3	86	0.00
55	T	1,1,2-Trichloroethane	0.343	0.351	-2.3	91	0.00
56	T	Ethyl methacrylate	0.556	0.567	-2.0	91	0.00
57	T	1,3-Dichloropropane	0.568	0.579	-1.9	91	0.00
58	T	2-Chloroethyl Vinyl ether	0.259	0.279	-7.7	98	0.00
59	T	2-Hexanone	0.408	0.396	2.9	85	0.00
60	T	Dibromochloromethane	0.395	0.382	3.3	86	0.00
61	T	1,2-Dibromoethane	0.371	0.378	-1.9	91	0.00
62	S	4-Bromofluorobenzene	0.436	0.451	-3.4	94	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	88	0.00
64	T	Tetrachloroethene	0.412	0.357	13.3	77	0.00
65	PM	Chlorobenzene	1.019	1.027	-0.8	90	0.00
66	T	1,1,1,2-Tetrachloroethane	0.391	0.387	1.0	88	0.00
67	C	Ethyl Benzene	1.761	1.782	-1.2#	89	0.00
68	T	m/p-Xylenes	0.719	0.701	2.5	87	0.00
69	T	o-Xylene	0.704	0.703	0.1	88	0.00
70	T	Styrene	1.163	1.172	-0.8	89	0.00
71	P	Bromoform	0.339	0.322	5.0	83	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	86	0.00
73	T	Isopropylbenzene	3.563	3.557	0.2	88	0.00
74	T	N-amyl acetate	1.541	1.641	-6.5	94	0.00
75	P	1,1,2,2-Tetrachloroethane	1.153	1.204	-4.4	93	0.00
76	T	1,2,3-Trichloropropane	1.024	1.037	-1.3	88	0.00
77	T	Bromobenzene	0.916	0.930	-1.5	89	0.00
78	T	n-propylbenzene	4.000	4.025	-0.6	87	0.00
79	T	2-Chlorotoluene	2.435	2.439	-0.2	90	0.00
80	T	1,3,5-Trimethylbenzene	2.995	2.965	1.0	88	0.00
81	T	trans-1,4-Dichloro-2-butene	0.406	0.368	9.4	78	0.00
82	T	4-Chlorotoluene	2.780	2.795	-0.5	89	0.00
83	T	tert-Butylbenzene	3.044	3.036	0.3	89	0.00
84	T	1,2,4-Trimethylbenzene	2.960	2.973	-0.4	88	0.00
85	T	sec-Butylbenzene	3.701	3.659	1.1	86	0.00
86	T	p-Isopropyltoluene	3.180	3.195	-0.5	87	0.00
87	T	1,3-Dichlorobenzene	1.706	1.709	-0.2	87	0.00
88	T	1,4-Dichlorobenzene	1.729	1.723	0.3	89	0.00
89	T	n-Butylbenzene	2.680	2.559	4.5	83	0.00
90	T	Hexachloroethane	0.586	0.547	6.7	81	0.00
91	T	1,2-Dichlorobenzene	1.663	1.669	-0.4	88	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.241	0.247	-2.5	85	0.00
93	T	1,2,4-Trichlorobenzene	0.979	1.039	-6.1	84	0.00
94	T	Hexachlorobutadiene	0.470	0.418	11.1	79	0.00
95	T	Naphthalene	3.046	3.968	-30.3#	97	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.957	1.053	-10.0	89	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 5