Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051022\
Data File : VX028610.D
Acq On : 10 May 2022 21:25
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: May 11 07:06:17 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 19 13:38:04 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	100	0.00
2	T	Dichlorodifluoromethane	0.323	0.336	-4.0	117	0.00
3	P	Chloromethane	0.375	0.333	11.2	102	0.00
4	C	Vinyl Chloride	0.504	0.418	17.1#	92	0.00
5	T	Bromomethane	0.522	0.417	20.1	85	0.00
6	T	Chloroethane	0.461	0.305	33.8#	85	0.00
7	T	Trichlorofluoromethane	1.112	0.803	27.8#	80	0.00
8	T	Diethyl Ether	0.382	0.335	12.3	99	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.405	0.442	-9.1	135	0.00
10	T	Methyl Iodide	0.509	0.553	-8.6	111	0.00
11	T	Tert butyl alcohol	0.135	0.127	5.9	109	0.01
12	CM	1,1-Dichloroethene	0.384	0.395	-2.9#	126	0.00
13	T	Acrolein	0.080	0.080	0.0	92	0.00
14	T	Allyl chloride	0.645	0.586	9.1	98	0.00
15	T	Acrylonitrile	0.266	0.282	-6.0	110	0.00
16	T	Acetone	0.215	0.231	-7.4	125	0.00
17	T	Carbon Disulfide	1.035	0.666	35.7#	72	0.00
18	T	Methyl Acetate	0.580	0.620	-6.9	119	0.00
19	T	Methyl tert-butyl Ether	1.602	1.661	-3.7	104	0.00
20	T	Methylene Chloride	0.484	0.503	-3.9	119	0.00
21	T	trans-1,2-Dichloroethene	0.523	0.448	14.3	89	0.00
22	T	Diisopropyl ether	1.469	1.439	2.0	102	0.00
23	T	Vinyl Acetate	1.283	1.252	2.4	98	0.00
24	P	1,1-Dichloroethane	0.867	0.858	1.0	109	0.00
25	T	2-Butanone	0.386	0.384	0.5	103	0.00
26	T	2,2-Dichloropropane	0.847	0.616	27.3#	76	0.00
27	T	cis-1,2-Dichloroethene	0.623	0.603	3.2	102	0.00
28	T	Bromochloromethane	0.372	0.292	21.5	79	0.00
29	T	Tetrahydrofuran	0.252	0.239	5.2	99	0.00
30	C	Chloroform	1.041	1.005	3.5#	100	0.00
31	T	Cyclohexane	0.794	0.590	25.7#	77	0.00
32	T	1,1,1-Trichloroethane	0.943	0.854	9.4	92	0.00
33	S	1,2-Dichloroethane-d4	0.652	0.630	3.4	100	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	98	0.00
35	S	Dibromofluoromethane	0.351	0.370	-5.4	109	0.00
36	T	1,1-Dichloropropene	0.457	0.386	15.5	88	0.00
37	T	Ethyl Acetate	0.464	0.456	1.7	102	0.00
38	T	Carbon Tetrachloride	0.516	0.451	12.6	88	0.00
39	T	Methylcyclohexane	0.577	0.409	29.1#	73	0.00
40	TM	Benzene	1.339	1.228	8.3	93	0.00
41	T	Methacrylonitrile	0.239	0.238	0.4	103	0.00
42	TM	1,2-Dichloroethane	0.497	0.453	8.9	94	0.00
43	T	Isopropyl Acetate	0.755	0.725	4.0	100	0.00
44	TM	Trichloroethene	0.388	0.357	8.0	95	0.00
45	C	1,2-Dichloropropane	0.328	0.324	1.2#	103	0.00
46	T	Dibromomethane	0.257	0.249	3.1	101	0.00
47	T	Bromodichloromethane	0.494	0.483	2.2	99	0.00
48	T	Methyl methacrylate	0.347	0.342	1.4	103	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.009	0.010	-11.1	104	0.00
50	S	Toluene-d8	1.347	1.233	8.5	93	0.00
51	T	4-Methyl-2-Pentanone	0.485	0.483	0.4	103	0.00
52	CM	Toluene	0.930	0.829	10.9#	90	0.00
53	T	t-1,3-Dichloropropene	0.525	0.483	8.0	90	0.00
54	T	cis-1,3-Dichloropropene	0.564	0.527	6.6	94	0.00
55	T	1,1,2-Trichloroethane	0.378	0.385	-1.9	105	0.00
56	T	Ethyl methacrylate	0.548	0.560	-2.2	102	0.00
57	T	1,3-Dichloropropane	0.610	0.594	2.6	101	0.00
58	T	2-Chloroethyl Vinyl ether	0.257	0.255	0.8	95	0.00
59	T	2-Hexanone	0.375	0.378	-0.8	103	0.00
60	T	Dibromochloromethane	0.412	0.405	1.7	96	0.00
61	T	1,2-Dibromoethane	0.415	0.396	4.6	95	0.00
62	S	4-Bromofluorobenzene	0.515	0.490	4.9	94	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	92	0.00
64	T	Tetrachloroethene	0.391	0.312	20.2	79	0.00
65	PM	Chlorobenzene	1.066	1.058	0.8	95	0.00
66	T	1,1,1,2-Tetrachloroethane	0.397	0.415	-4.5	100	0.00
67	C	Ethyl Benzene	1.788	1.760	1.6#	92	0.00
68	T	m/p-Xylenes	0.728	0.703	3.4	89	0.00
69	T	o-Xylene	0.725	0.710	2.1	91	0.00
70	T	Styrene	1.175	1.216	-3.5	94	0.00
71	P	Bromoform	0.313	0.334	-6.7	98	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	89	0.00
73	T	Isopropylbenzene	3.437	3.281	4.5	91	0.00
74	T	N-amyl acetate	1.188	1.294	-8.9	104	0.00
75	P	1,1,2,2-Tetrachloroethane	1.115	1.255	-12.6	109	0.00
76	T	1,2,3-Trichloropropane	0.984	1.058	-7.5	101	0.00
77	T	Bromobenzene	0.895	0.878	1.9	96	0.00
78	T	n-propylbenzene	3.811	3.625	4.9	88	0.00
79	T	2-Chlorotoluene	2.369	2.261	4.6	91	0.00
80	T	1,3,5-Trimethylbenzene	2.917	2.752	5.7	87	0.00
81	T	trans-1,4-Dichloro-2-butene	0.331	0.308	6.9	85	0.00
82	T	4-Chlorotoluene	2.729	2.598	4.8	89	0.00
83	T	tert-Butylbenzene	2.979	2.895	2.8	91	0.00
84	T	1,2,4-Trimethylbenzene	2.900	2.786	3.9	88	0.00
85	T	sec-Butylbenzene	3.594	3.292	8.4	85	0.00
86	T	p-Isopropyltoluene	3.100	2.864	7.6	83	0.00
87	T	1,3-Dichlorobenzene	1.682	1.692	-0.6	93	0.00
88	T	1,4-Dichlorobenzene	1.766	1.693	4.1	91	0.00
89	T	n-Butylbenzene	2.546	2.294	9.9	82	0.00
90	T	Hexachloroethane	0.498	0.474	4.8	83	0.00
91	T	1,2-Dichlorobenzene	1.671	1.741	-4.2	97	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.248	0.257	-3.6	97	0.00
93	T	1,2,4-Trichlorobenzene	0.994	1.043	-4.9	100	0.00
94	T	Hexachlorobutadiene	0.443	0.418	5.6	93	0.00
95	T	Naphthalene	3.310	3.709	-12.1	101	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.975	1.052	-7.9	101	0.00

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