Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102422\
Data File : VX032328.D
Acq On : 24 Oct 2022 10:19
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Oct 25 03:25:00 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101922W.M
Quant Title : SW846 8260
QLast Update : Sat Oct 22 04:56:40 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	106	0.00
2	T	Dichlorodifluoromethane	0.457	0.423	7.4	99	0.00
3	P	Chloromethane	0.482	0.394	18.3	87	0.00
4	C	Vinyl Chloride	0.493	0.449	8.9#	92	0.00
5	T	Bromomethane	0.516	0.519	-0.6	101	0.00
6	T	Chloroethane	0.395	0.350	11.4	85	0.00
7	T	Trichlorofluoromethane	0.876	0.878	-0.2	106	0.00
8	T	Diethyl Ether	0.298	0.294	1.3	99	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.475	0.471	0.8	106	0.00
10	T	Methyl Iodide	0.686	0.467	31.9#	67	0.00
11	T	Tert butyl alcohol	0.105	0.080	23.8	90	0.00
12	CM	1,1-Dichloroethene	0.446	0.422	5.4#	95	0.00
13	T	Acrolein	0.079	0.105	-32.9#	138	0.00
14	T	Allyl chloride	0.701	0.717	-2.3	102	0.00
15	T	Acrylonitrile	0.244	0.226	7.4	92	0.00
16	T	Acetone	0.211	0.246	-16.6	122	0.00
17	T	Carbon Disulfide	1.045	1.018	2.6	97	0.00
18	T	Methyl Acetate	0.717	0.683	4.7	95	0.00
19	T	Methyl tert-butyl Ether	1.538	1.564	-1.7	102	0.00
20	T	Methylene Chloride	0.542	0.483	10.9	95	0.00
21	T	trans-1,2-Dichloroethene	0.486	0.461	5.1	94	0.00
22	T	Diisopropyl ether	1.535	1.516	1.2	100	0.00
23	T	Vinyl Acetate	1.227	1.193	2.8	96	0.00
24	P	1,1-Dichloroethane	0.887	0.867	2.3	100	0.00
25	T	2-Butanone	0.330	0.336	-1.8	103	0.00
26	T	2,2-Dichloropropane	0.639	0.780	-22.1	118	0.00
27	T	cis-1,2-Dichloroethene	0.569	0.560	1.6	97	0.00
28	T	Bromochloromethane	0.366	0.323	11.7	95	0.00
29	T	Tetrahydrofuran	0.213	0.202	5.2	94	0.00
30	C	Chloroform	0.965	0.972	-0.7#	102	0.00
31	T	Cyclohexane	0.744	0.711	4.4	99	-0.01
32	T	1,1,1-Trichloroethane	0.823	0.907	-10.2	108	0.00
33	S	1,2-Dichloroethane-d4	0.650	0.629	3.2	98	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	105	0.00
35	S	Dibromofluoromethane	0.348	0.336	3.4	96	0.00
36	T	1,1-Dichloropropene	0.448	0.439	2.0	99	0.00
37	T	Ethyl Acetate	0.438	0.414	5.5	96	0.00
38	T	Carbon Tetrachloride	0.472	0.531	-12.5	110	0.00
39	T	Methylcyclohexane	0.535	0.526	1.7	101	0.00
40	TM	Benzene	1.297	1.235	4.8	96	0.00
41	T	Methacrylonitrile	0.231	0.225	2.6	91	0.00
42	TM	1,2-Dichloroethane	0.497	0.509	-2.4	102	0.00
43	T	Isopropyl Acetate	0.688	0.705	-2.5	99	0.00
44	TM	Trichloroethene	0.357	0.345	3.4	97	0.00
45	C	1,2-Dichloropropane	0.327	0.329	-0.6#	100	0.00
46	T	Dibromomethane	0.244	0.247	-1.2	100	0.00
47	T	Bromodichloromethane	0.451	0.518	-14.9	112	0.00
48	T	Methyl methacrylate	0.343	0.353	-2.9	99	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.007	0.006	14.3	86	0.00
50	S	Toluene-d8	1.252	1.178	5.9	92	0.00
51	T	4-Methyl-2-Pentanone	0.431	0.429	0.5	96	0.00
52	CM	Toluene	0.840	0.822	2.1#	98	0.00
53	T	t-1,3-Dichloropropene	0.451	0.537	-19.1	112	0.00
54	T	cis-1,3-Dichloropropene	0.502	0.564	-12.4	107	0.00
55	T	1,1,2-Trichloroethane	0.341	0.348	-2.1	100	0.00
56	T	Ethyl methacrylate	0.492	0.507	-3.0	100	0.00
57	T	1,3-Dichloropropane	0.553	0.561	-1.4	100	0.00
58	T	2-Chloroethyl Vinyl ether	0.225	0.219	2.7	97	0.00
59	T	2-Hexanone	0.322	0.327	-1.6	98	0.00
60	T	Dibromochloromethane	0.350	0.430	-22.9	116	0.00
61	T	1,2-Dibromoethane	0.362	0.369	-1.9	100	0.00
62	S	4-Bromofluorobenzene	0.459	0.462	-0.7	97	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	106	0.00
64	T	Tetrachloroethene	0.330	0.316	4.2	98	0.00
65	PM	Chlorobenzene	1.025	0.996	2.8	98	0.00
66	T	1,1,1,2-Tetrachloroethane	0.367	0.405	-10.4	108	0.00
67	C	Ethyl Benzene	1.815	1.802	0.7#	99	0.00
68	T	m/p-Xylenes	0.717	0.704	1.8	99	0.00
69	T	o-Xylene	0.687	0.682	0.7	99	0.00
70	T	Styrene	1.158	1.163	-0.4	100	0.00
71	P	Bromoform	0.278	0.360	-29.5#	124	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	107	0.00
73	T	Isopropylbenzene	3.568	3.513	1.5	102	0.00
74	T	N-amyl acetate	1.318	1.303	1.1	97	0.00
75	P	1,1,2,2-Tetrachloroethane	1.147	1.074	6.4	97	0.00
76	T	1,2,3-Trichloropropane	0.991	0.853	13.9	89	0.00
77	T	Bromobenzene	0.875	0.858	1.9	102	0.00
78	T	n-propylbenzene	4.085	4.127	-1.0	103	0.00
79	T	2-Chlorotoluene	2.462	2.429	1.3	102	0.00
80	T	1,3,5-Trimethylbenzene	3.082	3.077	0.2	103	0.00
81	T	trans-1,4-Dichloro-2-butene	0.291	0.361	-24.1	122	0.00
82	T	4-Chlorotoluene	2.867	2.907	-1.4	104	0.00
83	T	tert-Butylbenzene	3.083	3.120	-1.2	104	0.00
84	T	1,2,4-Trimethylbenzene	2.996	3.071	-2.5	103	0.00
85	T	sec-Butylbenzene	3.726	3.817	-2.4	104	0.00
86	T	p-Isopropyltoluene	3.171	3.285	-3.6	105	0.00
87	T	1,3-Dichlorobenzene	1.683	1.650	2.0	103	0.00
88	T	1,4-Dichlorobenzene	1.729	1.678	2.9	102	0.00
89	T	n-Butylbenzene	2.793	2.917	-4.4	105	0.00
90	T	Hexachloroethane	0.492	0.621	-26.2#	127	0.00
91	T	1,2-Dichlorobenzene	1.652	1.609	2.6	102	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.219	0.249	-13.7	108	0.00
93	T	1,2,4-Trichlorobenzene	1.076	1.076	0.0	103	0.00
94	T	Hexachlorobutadiene	0.467	0.462	1.1	105	0.00
95	T	Naphthalene	3.445	3.411	1.0	98	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.082	1.068	1.3	102	0.00

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