Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102522\
Data File : VX032353.D
Acq On : 25 Oct 2022 10:17
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 27 14:15:38 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	108	0.00
2	T	Dichlorodifluoromethane	0.457	0.414	9.4	99	0.00
3	P	Chloromethane	0.482	0.373	22.6	85	0.00
4	C	Vinyl Chloride	0.493	0.430	12.8#	90	0.00
5	T	Bromomethane	0.516	0.462	10.5	93	0.00
6	T	Chloroethane	0.395	0.371	6.1	92	0.00
7	T	Trichlorofluoromethane	0.876	0.858	2.1	106	0.00
8	T	Diethyl Ether	0.298	0.284	4.7	98	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.475	0.474	0.2	110	0.00
10	T	Methyl Iodide	0.686	0.450	34.4#	66	0.00
11	T	Tert butyl alcohol	0.105	0.075	28.6#	86	0.00
12	CM	1,1-Dichloroethene	0.446	0.416	6.7#	96	0.00
13	T	Acrolein	0.079	0.074	6.3	99	0.00
14	T	Allyl chloride	0.701	0.683	2.6	99	0.00
15	T	Acrylonitrile	0.244	0.219	10.2	92	0.00
16	T	Acetone	0.211	0.232	-10.0	117	0.00
17	T	Carbon Disulfide	1.045	0.926	11.4	90	0.00
18	T	Methyl Acetate	0.717	0.674	6.0	96	0.00
19	T	Methyl tert-butyl Ether	1.538	1.519	1.2	102	0.00
20	T	Methylene Chloride	0.542	0.475	12.4	96	0.00
21	T	trans-1,2-Dichloroethene	0.486	0.445	8.4	93	0.00
22	T	Diisopropyl ether	1.535	1.501	2.2	101	0.00
23	T	Vinyl Acetate	1.227	1.192	2.9	98	0.00
24	P	1,1-Dichloroethane	0.887	0.864	2.6	102	0.00
25	T	2-Butanone	0.330	0.329	0.3	103	0.00
26	T	2,2-Dichloropropane	0.639	0.730	-14.2	113	0.00
27	T	cis-1,2-Dichloroethene	0.569	0.551	3.2	98	0.00
28	T	Bromochloromethane	0.366	0.329	10.1	100	0.00
29	T	Tetrahydrofuran	0.213	0.193	9.4	92	0.00
30	C	Chloroform	0.965	0.954	1.1#	102	0.00
31	T	Cyclohexane	0.744	0.695	6.6	99	0.00
32	T	1,1,1-Trichloroethane	0.823	0.867	-5.3	106	0.00
33	S	1,2-Dichloroethane-d4	0.650	0.649	0.2	103	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	107	0.00
35	S	Dibromofluoromethane	0.348	0.344	1.1	100	0.00
36	T	1,1-Dichloropropene	0.448	0.432	3.6	99	0.00
37	T	Ethyl Acetate	0.438	0.401	8.4	95	0.00
38	T	Carbon Tetrachloride	0.472	0.501	-6.1	106	0.00
39	T	Methylcyclohexane	0.535	0.520	2.8	101	0.00
40	TM	Benzene	1.297	1.227	5.4	96	0.00
41	T	Methacrylonitrile	0.231	0.228	1.3	94	0.00
42	TM	1,2-Dichloroethane	0.497	0.516	-3.8	105	0.00
43	T	Isopropyl Acetate	0.688	0.690	-0.3	98	0.00
44	TM	Trichloroethene	0.357	0.343	3.9	97	0.00
45	C	1,2-Dichloropropane	0.327	0.327	0.0	100	0.00
46	T	Dibromomethane	0.244	0.242	0.8	99	0.00
47	T	Bromodichloromethane	0.451	0.497	-10.2	109	0.00
48	T	Methyl methacrylate	0.343	0.348	-1.5	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	84	0.00
50	S	Toluene-d8	1.252	1.206	3.7	95	0.00
51	T	4-Methyl-2-Pentanone	0.431	0.419	2.8	95	0.00
52	CM	Toluene	0.840	0.817	2.7#	98	0.00
53	T	t-1,3-Dichloropropene	0.451	0.513	-13.7	108	0.00
54	T	cis-1,3-Dichloropropene	0.502	0.541	-7.8	104	0.00
55	T	1,1,2-Trichloroethane	0.341	0.343	-0.6	100	0.00
56	T	Ethyl methacrylate	0.492	0.498	-1.2	100	0.00
57	T	1,3-Dichloropropane	0.553	0.557	-0.7	101	0.00
58	T	2-Chloroethyl Vinyl ether	0.225	0.220	2.2	99	0.00
59	T	2-Hexanone	0.322	0.328	-1.9	100	0.00
60	T	Dibromochloromethane	0.350	0.394	-12.6	108	0.00
61	T	1,2-Dibromoethane	0.362	0.363	-0.3	99	0.00
62	S	4-Bromofluorobenzene	0.459	0.477	-3.9	102	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	106	0.00
64	T	Tetrachloroethene	0.330	0.315	4.5	98	0.00
65	PM	Chlorobenzene	1.025	1.004	2.0	99	0.00
66	T	1,1,1,2-Tetrachloroethane	0.367	0.385	-4.9	103	0.00
67	C	Ethyl Benzene	1.815	1.816	-0.1#	100	0.00
68	T	m/p-Xylenes	0.717	0.707	1.4	100	0.00
69	T	o-Xylene	0.687	0.693	-0.9	100	0.00
70	T	Styrene	1.158	1.166	-0.7	100	0.00
71	P	Bromoform	0.278	0.322	-15.8	111	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	110	0.00
73	T	Isopropylbenzene	3.568	3.437	3.7	103	0.00
74	T	N-amyl acetate	1.318	1.302	1.2	100	0.00
75	P	1,1,2,2-Tetrachloroethane	1.147	1.063	7.3	99	0.00
76	T	1,2,3-Trichloropropane	0.991	0.953	3.8	103	0.00
77	T	Bromobenzene	0.875	0.824	5.8	101	0.00
78	T	n-propylbenzene	4.085	4.033	1.3	104	0.00
79	T	2-Chlorotoluene	2.462	2.376	3.5	103	0.00
80	T	1,3,5-Trimethylbenzene	3.082	2.999	2.7	104	0.00
81	T	trans-1,4-Dichloro-2-butene	0.291	0.310	-6.5	108	0.00
82	T	4-Chlorotoluene	2.867	2.823	1.5	104	0.00
83	T	tert-Butylbenzene	3.083	3.029	1.8	105	0.00
84	T	1,2,4-Trimethylbenzene	2.996	2.991	0.2	104	0.00
85	T	sec-Butylbenzene	3.726	3.747	-0.6	106	0.00
86	T	p-Isopropyltoluene	3.171	3.203	-1.0	105	0.00
87	T	1,3-Dichlorobenzene	1.683	1.636	2.8	105	0.00
88	T	1,4-Dichlorobenzene	1.729	1.647	4.7	103	0.00
89	T	n-Butylbenzene	2.793	2.858	-2.3	106	0.00
90	T	Hexachloroethane	0.492	0.544	-10.6	114	0.00
91	T	1,2-Dichlorobenzene	1.652	1.616	2.2	105	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.219	0.230	-5.0	103	0.00
93	T	1,2,4-Trichlorobenzene	1.076	1.032	4.1	102	0.00
94	T	Hexachlorobutadiene	0.467	0.446	4.5	104	0.00
95	T	Naphthalene	3.445	3.300	4.2	98	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.082	1.025	5.3	101	0.00

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