Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102622\
Data File : VX032418.D
Acq On : 26 Oct 2022 20:34
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Oct 27 09:09:10 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 27 08:28:06 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	90	0.00
2	T	Dichlorodifluoromethane	0.577	0.624	-8.1	91	0.00
3	P	Chloromethane	0.488	0.532	-9.0	96	0.00
4	C	Vinyl Chloride	0.537	0.585	-8.9#	94	0.00
5	T	Bromomethane	0.429	0.474	-10.5	96	0.00
6	T	Chloroethane	0.360	0.364	-1.1	96	0.00
7	T	Trichlorofluoromethane	1.017	1.051	-3.3	92	0.00
8	T	Diethyl Ether	0.330	0.344	-4.2	95	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.537	0.551	-2.6	95	0.00
10	T	Methyl Iodide	0.558	0.610	-9.3	92	0.00
11	T	Tert butyl alcohol	0.101	0.106	-5.0	95	0.00
12	CM	1,1-Dichloroethene	0.501	0.511	-2.0#	92	0.00
13	T	Acrolein	0.101	0.109	-7.9	101	0.00
14	T	Allyl chloride	0.799	0.824	-3.1	92	0.00
15	T	Acrylonitrile	0.274	0.285	-4.0	98	0.00
16	T	Acetone	0.253	0.255	-0.8	99	0.00
17	T	Carbon Disulfide	1.194	1.277	-7.0	94	0.00
18	T	Methyl Acetate	0.821	0.868	-5.7	96	0.00
19	T	Methyl tert-butyl Ether	1.762	1.782	-1.1	94	0.00
20	T	Methylene Chloride	0.579	0.573	1.0	96	0.00
21	T	trans-1,2-Dichloroethene	0.546	0.553	-1.3	94	0.00
22	T	Diisopropyl ether	1.729	1.732	-0.2	93	0.00
23	T	Vinyl Acetate	1.397	1.443	-3.3	93	0.00
24	P	1,1-Dichloroethane	0.994	1.012	-1.8	93	0.00
25	T	2-Butanone	0.391	0.400	-2.3	96	0.00
26	T	2,2-Dichloropropane	0.791	0.730	7.7	83	0.00
27	T	cis-1,2-Dichloroethene	0.631	0.655	-3.8	94	0.00
28	T	Bromochloromethane	0.354	0.353	0.3	96	0.00
29	T	Tetrahydrofuran	0.249	0.262	-5.2	97	0.00
30	C	Chloroform	1.091	1.107	-1.5#	94	0.00
31	T	Cyclohexane	0.842	0.861	-2.3	91	0.00
32	T	1,1,1-Trichloroethane	0.979	1.013	-3.5	93	0.00
33	S	1,2-Dichloroethane-d4	0.695	0.702	-1.0	95	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	94	0.00
35	S	Dibromofluoromethane	0.357	0.347	2.8	94	0.00
36	T	1,1-Dichloropropene	0.497	0.495	0.4	94	0.00
37	T	Ethyl Acetate	0.517	0.506	2.1	99	0.00
38	T	Carbon Tetrachloride	0.551	0.552	-0.2	93	0.00
39	T	Methylcyclohexane	0.588	0.594	-1.0	92	0.00
40	TM	Benzene	1.405	1.389	1.1	93	0.00
41	T	Methacrylonitrile	0.263	0.279	-6.1	100	0.00
42	TM	1,2-Dichloroethane	0.575	0.578	-0.5	95	0.00
43	T	Isopropyl Acetate	0.794	0.798	-0.5	93	0.00
44	TM	Trichloroethene	0.396	0.380	4.0	92	0.00
45	C	1,2-Dichloropropane	0.361	0.356	1.4#	94	0.00
46	T	Dibromomethane	0.277	0.270	2.5	93	0.00
47	T	Bromodichloromethane	0.524	0.529	-1.0	95	0.00
48	T	Methyl methacrylate	0.410	0.409	0.2	94	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.008	0.009	-12.5	102	0.00
50	S	Toluene-d8	1.240	1.231	0.7	95	0.00
51	T	4-Methyl-2-Pentanone	0.500	0.511	-2.2	96	0.00
52	CM	Toluene	0.917	0.914	0.3#	93	0.00
53	T	t-1,3-Dichloropropene	0.535	0.544	-1.7	92	0.00
54	T	cis-1,3-Dichloropropene	0.572	0.574	-0.3	92	0.00
55	T	1,1,2-Trichloroethane	0.386	0.377	2.3	95	0.00
56	T	Ethyl methacrylate	0.556	0.567	-2.0	92	0.00
57	T	1,3-Dichloropropane	0.624	0.620	0.6	95	0.00
58	T	2-Chloroethyl Vinyl ether	0.268	0.276	-3.0	94	0.00
59	T	2-Hexanone	0.371	0.387	-4.3	96	0.00
60	T	Dibromochloromethane	0.422	0.422	0.0	94	0.00
61	T	1,2-Dibromoethane	0.409	0.403	1.5	93	0.00
62	S	4-Bromofluorobenzene	0.484	0.482	0.4	93	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	94	0.00
64	T	Tetrachloroethene	0.366	0.350	4.4	91	0.00
65	PM	Chlorobenzene	1.120	1.088	2.9	94	0.00
66	T	1,1,1,2-Tetrachloroethane	0.422	0.417	1.2	94	0.00
67	C	Ethyl Benzene	2.003	1.984	0.9#	93	0.00
68	T	m/p-Xylenes	0.778	0.771	0.9	93	0.00
69	T	o-Xylene	0.756	0.754	0.3	93	0.00
70	T	Styrene	1.257	1.261	-0.3	93	0.00
71	P	Bromoform	0.333	0.332	0.3	91	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	91	0.00
73	T	Isopropylbenzene	3.962	3.866	2.4	93	0.00
74	T	N-amyl acetate	1.497	1.520	-1.5	93	0.00
75	P	1,1,2,2-Tetrachloroethane	1.272	1.229	3.4	93	0.00
76	T	1,2,3-Trichloropropane	1.112	1.099	1.2	92	0.00
77	T	Bromobenzene	0.971	0.942	3.0	94	0.00
78	T	n-propylbenzene	4.565	4.423	3.1	91	0.00
79	T	2-Chlorotoluene	2.734	2.645	3.3	92	0.00
80	T	1,3,5-Trimethylbenzene	3.386	3.356	0.9	92	0.00
81	T	trans-1,4-Dichloro-2-butene	0.350	0.335	4.3	87	0.00
82	T	4-Chlorotoluene	3.199	3.135	2.0	92	0.00
83	T	tert-Butylbenzene	3.381	3.305	2.2	92	0.00
84	T	1,2,4-Trimethylbenzene	3.368	3.337	0.9	92	0.00
85	T	sec-Butylbenzene	4.068	4.082	-0.3	92	0.00
86	T	p-Isopropyltoluene	3.452	3.461	-0.3	91	0.00
87	T	1,3-Dichlorobenzene	1.832	1.776	3.1	92	0.00
88	T	1,4-Dichlorobenzene	1.901	1.813	4.6	92	0.00
89	T	n-Butylbenzene	3.003	3.022	-0.6	91	0.00
90	T	Hexachloroethane	0.564	0.569	-0.9	93	0.00
91	T	1,2-Dichlorobenzene	1.807	1.770	2.0	92	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.279	0.280	-0.4	92	0.00
93	T	1,2,4-Trichlorobenzene	1.178	1.118	5.1	92	0.00
94	T	Hexachlorobutadiene	0.492	0.451	8.3	90	0.00
95	T	Naphthalene	3.925	3.836	2.3	91	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.197	1.114	6.9	90	0.00

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