Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100522\
Data File : VX031889.D
Acq On : 05 Oct 2022 12:33
Operator : JC/MD
Sample : VSTDICV050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
ICVVX100522

Quant Time: Oct 05 13:00:24 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100522W.M
Quant Title : SW846 8260
QLast Update : Wed Oct 05 12:20:53 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	98	0.00
2	T	Dichlorodifluoromethane	0.579	0.574	0.9	98	0.00
3	P	Chloromethane	0.512	0.468	8.6	97	0.00
4	C	Vinyl Chloride	0.660	0.627	5.0#	98	0.00
5	T	Bromomethane	0.617	0.580	6.0	100	0.00
6	T	Chloroethane	0.570	0.592	-3.9	97	0.00
7	T	Trichlorofluoromethane	1.371	1.281	6.6	98	0.00
8	T	Diethyl Ether	0.459	0.410	10.7	97	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.663	0.661	0.3	102	0.00
10	T	Methyl Iodide	0.663	0.676	-2.0	90	0.00
11	T	Tert butyl alcohol	0.112	0.093	17.0	93	-0.09
12	CM	1,1-Dichloroethene	0.628	0.593	5.6#	98	0.00
13	T	Acrolein	0.068	0.058	14.7	95	0.00
14	T	Allyl chloride	0.652	0.651	0.2	98	0.00
15	T	Acrylonitrile	0.279	0.261	6.5	96	0.00
16	T	Acetone	0.218	0.202	7.3	99	0.00
17	T	Carbon Disulfide	1.239	1.250	-0.9	99	0.00
18	T	Methyl Acetate	0.707	0.678	4.1	97	0.00
19	T	Methyl tert-butyl Ether	1.921	1.859	3.2	96	0.00
20	T	Methylene Chloride	0.718	0.633	11.8	98	0.00
21	T	trans-1,2-Dichloroethene	0.704	0.675	4.1	98	0.00
22	T	Diisopropyl ether	1.530	1.452	5.1	97	0.00
23	T	Vinyl Acetate	1.132	1.146	-1.2	97	0.00
24	P	1,1-Dichloroethane	1.046	0.986	5.7	96	0.00
25	T	2-Butanone	0.347	0.327	5.8	97	0.00
26	T	2,2-Dichloropropane	0.789	0.828	-4.9	99	0.00
27	T	cis-1,2-Dichloroethene	0.824	0.804	2.4	98	0.00
28	T	Bromochloromethane	0.414	0.372	10.1	93	0.00
29	T	Tetrahydrofuran	0.216	0.205	5.1	96	0.00
30	C	Chloroform	1.283	1.221	4.8#	97	0.00
31	T	Cyclohexane	0.870	0.833	4.3	99	0.00
32	T	1,1,1-Trichloroethane	1.129	1.114	1.3	96	0.00
33	S	1,2-Dichloroethane-d4	0.753	0.682	9.4	97	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	95	0.00
35	S	Dibromofluoromethane	0.547	0.555	-1.5	99	0.00
36	T	1,1-Dichloropropene	0.635	0.645	-1.6	97	0.00
37	T	Ethyl Acetate	0.491	0.494	-0.6	95	0.00
38	T	Carbon Tetrachloride	0.748	0.795	-6.3	97	0.00
39	T	Methylcyclohexane	0.814	0.840	-3.2	99	0.00
40	TM	Benzene	1.909	1.918	-0.5	97	0.00
41	T	Methacrylonitrile	0.254	0.261	-2.8	96	0.00
42	TM	1,2-Dichloroethane	0.634	0.630	0.6	96	0.00
43	T	Isopropyl Acetate	0.749	0.791	-5.6	96	0.00
44	TM	Trichloroethene	0.650	0.671	-3.2	97	0.00
45	C	1,2-Dichloropropane	0.426	0.438	-2.8#	97	0.00
46	T	Dibromomethane	0.376	0.383	-1.9	96	0.00
47	T	Bromodichloromethane	0.642	0.687	-7.0	97	0.00
48	T	Methyl methacrylate	0.353	0.374	-5.9	96	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.012	0.012	0.0	95	-0.02
50	S	Toluene-d8	1.938	1.953	-0.8	96	0.00
51	T	4-Methyl-2-Pentanone	0.504	0.507	-0.6	95	0.00
52	CM	Toluene	1.352	1.378	-1.9#	97	0.00
53	T	t-1,3-Dichloropropene	0.579	0.684	-18.1	98	0.00
54	T	cis-1,3-Dichloropropene	0.666	0.760	-14.1	97	0.00
55	T	1,1,2-Trichloroethane	0.556	0.561	-0.9	96	0.00
56	T	Ethyl methacrylate	0.640	0.711	-11.1	98	0.00
57	T	1,3-Dichloropropane	0.826	0.835	-1.1	95	0.00
58	T	2-Chloroethyl Vinyl ether	0.321	0.322	-0.3	92	0.00
59	T	2-Hexanone	0.366	0.381	-4.1	97	0.00
60	T	Dibromochloromethane	0.559	0.645	-15.4	96	0.00
61	T	1,2-Dibromoethane	0.590	0.630	-6.8	97	0.00
62	S	4-Bromofluorobenzene	0.697	0.720	-3.3	98	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	96	0.00
64	T	Tetrachloroethene	0.615	0.655	-6.5	99	0.00
65	PM	Chlorobenzene	1.419	1.453	-2.4	97	0.00
66	T	1,1,1,2-Tetrachloroethane	0.500	0.556	-11.2	97	0.00
67	C	Ethyl Benzene	2.276	2.362	-3.8#	98	0.00
68	T	m/p-Xylenes	0.959	1.013	-5.6	99	0.00
69	T	o-Xylene	0.943	0.981	-4.0	97	0.00
70	T	Styrene	1.486	1.615	-8.7	97	0.00
71	P	Bromoform	0.366	0.446	-21.9	98	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	97	0.00
73	T	Isopropylbenzene	3.321	3.273	1.4	98	0.00
74	T	N-amyl acetate	0.730	0.800	-9.6	99	0.00
75	P	1,1,2,2-Tetrachloroethane	0.924	0.887	4.0	97	0.00
76	T	1,2,3-Trichloropropane	0.795	0.778	2.1	82	0.00
77	T	Bromobenzene	0.903	0.931	-3.1	99	0.00
78	T	n-propylbenzene	3.537	3.571	-1.0	99	0.00
79	T	2-Chlorotoluene	2.161	2.082	3.7	97	0.00
80	T	1,3,5-Trimethylbenzene	2.749	2.771	-0.8	98	0.00
81	T	trans-1,4-Dichloro-2-butene	0.192	0.219	-14.1	98	0.00
82	T	4-Chlorotoluene	2.467	2.406	2.5	98	0.00
83	T	tert-Butylbenzene	2.774	2.870	-3.5	98	0.00
84	T	1,2,4-Trimethylbenzene	2.746	2.775	-1.1	99	0.00
85	T	sec-Butylbenzene	3.346	3.397	-1.5	98	0.00
86	T	p-Isopropyltoluene	2.957	3.088	-4.4	98	0.00
87	T	1,3-Dichlorobenzene	1.705	1.733	-1.6	99	0.00
88	T	1,4-Dichlorobenzene	1.757	1.763	-0.3	99	0.00
89	T	n-Butylbenzene	2.200	2.318	-5.4	99	0.00
90	T	Hexachloroethane	0.396	0.456	-15.2	100	0.00
91	T	1,2-Dichlorobenzene	1.704	1.698	0.4	97	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.164	0.183	-11.6	98	0.00
93	T	1,2,4-Trichlorobenzene	1.082	1.201	-11.0	101	0.00
94	T	Hexachlorobutadiene	0.441	0.502	-13.8	103	0.00
95	T	Naphthalene	3.410	3.599	-5.5	98	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.092	1.198	-9.7	100	0.00

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