Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX083022\
Data File : VX030939.D
Acq On : 30 Aug 2022 14:35
Operator : JC/MD
Sample : VSTDICV050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
ICVVX083022

Quant Time: Aug 30 17:04:29 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X083022W.M
Quant Title : SW846 8260
QLast Update : Tue Aug 30 14:24:53 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	102	0.00
2	T	Dichlorodifluoromethane	0.529	0.530	-0.2	102	0.00
3	P	Chloromethane	0.533	0.469	12.0	96	0.00
4	C	Vinyl Chloride	0.630	0.587	6.8#	101	0.00
5	T	Bromomethane	0.235	0.209	11.1	108	0.00
6	T	Chloroethane	0.379	0.332	12.4	98	0.00
7	T	Trichlorofluoromethane	0.958	0.910	5.0	104	0.00
8	T	Diethyl Ether	0.370	0.336	9.2	102	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.616	0.594	3.6	106	0.00
10	T	Methyl Iodide	0.465	0.499	-7.3	93	0.00
11	T	Tert butyl alcohol	0.170	0.153	10.0	98	0.00
12	CM	1,1-Dichloroethene	0.608	0.588	3.3#	106	0.00
13	T	Acrolein	0.078	0.083	-6.4	105	0.00
14	T	Allyl chloride	0.986	0.959	2.7	103	0.00
15	T	Acrylonitrile	0.375	0.358	4.5	100	0.00
16	T	Acetone	0.324	0.286	11.7	99	0.00
17	T	Carbon Disulfide	1.604	1.542	3.9	106	0.00
18	T	Methyl Acetate	0.949	0.860	9.4	101	0.00
19	T	Methyl tert-butyl Ether	1.979	1.946	1.7	104	0.00
20	T	Methylene Chloride	0.736	0.659	10.5	103	0.00
21	T	trans-1,2-Dichloroethene	0.659	0.624	5.3	103	0.00
22	T	Diisopropyl ether	2.031	1.907	6.1	102	0.00
23	T	Vinyl Acetate	1.630	1.609	1.3	103	0.00
24	P	1,1-Dichloroethane	1.190	1.123	5.6	101	0.00
25	T	2-Butanone	0.524	0.481	8.2	98	0.00
26	T	2,2-Dichloropropane	0.896	0.864	3.6	104	0.00
27	T	cis-1,2-Dichloroethene	0.759	0.715	5.8	100	0.00
28	T	Bromochloromethane	0.385	0.349	9.4	104	-0.01
29	T	Tetrahydrofuran	0.339	0.315	7.1	99	0.00
30	C	Chloroform	1.234	1.162	5.8#	103	0.00
31	T	Cyclohexane	1.061	1.030	2.9	104	0.00
32	T	1,1,1-Trichloroethane	1.046	1.011	3.3	103	0.00
33	S	1,2-Dichloroethane-d4	0.717	0.694	3.2	106	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	105	0.00
35	S	Dibromofluoromethane	0.369	0.355	3.8	107	0.00
36	T	1,1-Dichloropropene	0.548	0.507	7.5	104	0.00
37	T	Ethyl Acetate	0.576	0.532	7.6	100	0.00
38	T	Carbon Tetrachloride	0.522	0.498	4.6	102	0.00
39	T	Methylcyclohexane	0.670	0.663	1.0	106	0.00
40	TM	Benzene	1.579	1.486	5.9	103	0.00
41	T	Methacrylonitrile	0.313	0.287	8.3	98	0.00
42	TM	1,2-Dichloroethane	0.524	0.491	6.3	100	0.00
43	T	Isopropyl Acetate	0.894	0.833	6.8	101	0.00
44	TM	Trichloroethene	0.465	0.424	8.8	104	0.00
45	C	1,2-Dichloropropane	0.421	0.407	3.3#	106	0.00
46	T	Dibromomethane	0.288	0.270	6.2	102	0.00
47	T	Bromodichloromethane	0.553	0.547	1.1	104	0.00
48	T	Methyl methacrylate	0.447	0.407	8.9	96	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.012	0.011	8.3	92	0.00
50	S	Toluene-d8	1.365	1.339	1.9	107	0.00
51	T	4-Methyl-2-Pentanone	0.590	0.538	8.8	94	0.00
52	CM	Toluene	0.965	0.934	3.2#	103	0.00
53	T	t-1,3-Dichloropropene	0.558	0.572	-2.5	104	0.00
54	T	cis-1,3-Dichloropropene	0.639	0.618	3.3	100	0.00
55	T	1,1,2-Trichloroethane	0.418	0.386	7.7	101	0.00
56	T	Ethyl methacrylate	0.613	0.611	0.3	102	0.00
57	T	1,3-Dichloropropane	0.690	0.645	6.5	101	0.00
58	T	2-Chloroethyl Vinyl ether	0.308	0.324	-5.2	108	-0.01
59	T	2-Hexanone	0.439	0.413	5.9	98	0.00
60	T	Dibromochloromethane	0.416	0.412	1.0	103	0.00
61	T	1,2-Dibromoethane	0.432	0.418	3.2	100	0.00
62	S	4-Bromofluorobenzene	0.486	0.483	0.6	107	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	101	0.00
64	T	Tetrachloroethene	0.473	0.460	2.7	103	0.00
65	PM	Chlorobenzene	1.182	1.127	4.7	101	0.00
66	T	1,1,1,2-Tetrachloroethane	0.419	0.415	1.0	102	0.00
67	C	Ethyl Benzene	2.097	2.068	1.4#	103	0.00
68	T	m/p-Xylenes	0.794	0.800	-0.8	102	0.00
69	T	o-Xylene	0.777	0.781	-0.5	99	0.00
70	T	Styrene	1.312	1.308	0.3	99	0.00
71	P	Bromoform	0.329	0.336	-2.1	99	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	101	0.00
73	T	Isopropylbenzene	3.956	3.848	2.7	103	0.00
74	T	N-amyl acetate	1.529	1.459	4.6	100	0.00
75	P	1,1,2,2-Tetrachloroethane	1.355	1.224	9.7	99	0.00
76	T	1,2,3-Trichloropropane	1.231	1.178	4.3	102	0.00
77	T	Bromobenzene	0.959	0.920	4.1	104	0.00
78	T	n-propylbenzene	4.636	4.597	0.8	103	0.00
79	T	2-Chlorotoluene	2.879	2.650	8.0	99	0.00
80	T	1,3,5-Trimethylbenzene	3.333	3.281	1.6	102	0.00
81	T	trans-1,4-Dichloro-2-butene	0.414	0.391	5.6	96	0.00
82	T	4-Chlorotoluene	3.219	3.075	4.5	103	0.00
83	T	tert-Butylbenzene	3.272	3.229	1.3	102	0.00
84	T	1,2,4-Trimethylbenzene	3.412	3.524	-3.3	102	0.00
85	T	sec-Butylbenzene	4.247	4.537	-6.8	109	0.00
86	T	p-Isopropyltoluene	3.523	3.677	-4.4	109	0.00
87	T	1,3-Dichlorobenzene	1.890	1.799	4.8	99	0.00
88	T	1,4-Dichlorobenzene	1.938	1.841	5.0	102	0.00
89	T	n-Butylbenzene	3.298	3.408	-3.3	104	0.00
90	T	Hexachloroethane	0.619	0.602	2.7	100	0.00
91	T	1,2-Dichlorobenzene	1.917	1.828	4.6	100	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.338	0.343	-1.5	100	0.00
93	T	1,2,4-Trichlorobenzene	1.226	1.278	-4.2	106	0.00
94	T	Hexachlorobutadiene	0.520	0.539	-3.7	109	0.00
95	T	Naphthalene	4.383	4.581	-4.5	102	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.237	1.315	-6.3	108	0.00

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