Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110922\
Data File : VX032716.D
Acq On : 10 Nov 2022 08:45
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 51 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Nov 10 09:14:26 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	96	0.00
2	T	Dichlorodifluoromethane	0.577	0.565	2.1	88	0.00
3	P	Chloromethane	0.488	0.494	-1.2	95	0.00
4	C	Vinyl Chloride	0.537	0.565	-5.2#	97	0.00
5	T	Bromomethane	0.429	0.318	25.9#	69	0.01
6	T	Chloroethane	0.360	0.398	-10.6	112	0.00
7	T	Trichlorofluoromethane	1.017	0.999	1.8	94	0.00
8	T	Diethyl Ether	0.330	0.346	-4.8	103	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.537	0.549	-2.2	101	0.00
10	T	Methyl Iodide	0.558	0.570	-2.2	92	0.00
11	T	Tert butyl alcohol	0.101	0.102	-1.0	98	0.05
12	CM	1,1-Dichloroethene	0.501	0.505	-0.8#	98	0.00
13	T	Acrolein	0.101	0.107	-5.9	107	0.00
14	T	Allyl chloride	0.799	0.802	-0.4	96	0.00
15	T	Acrylonitrile	0.274	0.259	5.5	95	0.00
16	T	Acetone	0.253	0.226	10.7	94	0.01
17	T	Carbon Disulfide	1.194	0.989	17.2	78	0.00
18	T	Methyl Acetate	0.821	0.871	-6.1	103	0.00
19	T	Methyl tert-butyl Ether	1.762	1.897	-7.7	107	0.00
20	T	Methylene Chloride	0.579	0.591	-2.1	106	0.00
21	T	trans-1,2-Dichloroethene	0.546	0.557	-2.0	101	0.00
22	T	Diisopropyl ether	1.729	1.857	-7.4	107	0.00
23	T	Vinyl Acetate	1.397	1.370	1.9	95	0.00
24	P	1,1-Dichloroethane	0.994	1.046	-5.2	103	0.00
25	T	2-Butanone	0.391	0.338	13.6	86	0.00
26	T	2,2-Dichloropropane	0.791	0.660	16.6	80	0.00
27	T	cis-1,2-Dichloroethene	0.631	0.664	-5.2	101	0.00
28	T	Bromochloromethane	0.354	0.331	6.5	96	0.00
29	T	Tetrahydrofuran	0.249	0.218	12.4	86	0.00
30	C	Chloroform	1.091	1.162	-6.5#	106	0.00
31	T	Cyclohexane	0.842	0.826	1.9	93	0.00
32	T	1,1,1-Trichloroethane	0.979	1.022	-4.4	101	0.00
33	S	1,2-Dichloroethane-d4	0.695	0.690	0.7	101	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	99	0.00
35	S	Dibromofluoromethane	0.357	0.367	-2.8	105	0.00
36	T	1,1-Dichloropropene	0.497	0.489	1.6	98	0.00
37	T	Ethyl Acetate	0.517	0.439	15.1	90	0.00
38	T	Carbon Tetrachloride	0.551	0.535	2.9	94	0.00
39	T	Methylcyclohexane	0.588	0.532	9.5	86	0.00
40	TM	Benzene	1.405	1.419	-1.0	100	0.00
41	T	Methacrylonitrile	0.263	0.253	3.8	95	0.00
42	TM	1,2-Dichloroethane	0.575	0.574	0.2	99	0.00
43	T	Isopropyl Acetate	0.794	0.753	5.2	92	0.00
44	TM	Trichloroethene	0.396	0.395	0.3	100	0.00
45	C	1,2-Dichloropropane	0.361	0.370	-2.5#	102	0.00
46	T	Dibromomethane	0.277	0.271	2.2	98	0.00
47	T	Bromodichloromethane	0.524	0.530	-1.1	100	0.00
48	T	Methyl methacrylate	0.410	0.381	7.1	91	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.008	0.006	25.0	79	0.04
50	S	Toluene-d8	1.240	1.228	1.0	99	0.00
51	T	4-Methyl-2-Pentanone	0.500	0.449	10.2	88	0.00
52	CM	Toluene	0.917	0.930	-1.4#	99	0.00
53	T	t-1,3-Dichloropropene	0.535	0.536	-0.2	95	0.00
54	T	cis-1,3-Dichloropropene	0.572	0.569	0.5	96	0.00
55	T	1,1,2-Trichloroethane	0.386	0.390	-1.0	103	0.00
56	T	Ethyl methacrylate	0.556	0.571	-2.7	97	0.00
57	T	1,3-Dichloropropane	0.624	0.628	-0.6	101	0.00
58	T	2-Chloroethyl Vinyl ether	0.268	0.265	1.1	94	0.00
59	T	2-Hexanone	0.371	0.323	12.9	84	0.00
60	T	Dibromochloromethane	0.422	0.407	3.6	95	0.00
61	T	1,2-Dibromoethane	0.409	0.406	0.7	98	0.00
62	S	4-Bromofluorobenzene	0.484	0.497	-2.7	101	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	97	0.00
64	T	Tetrachloroethene	0.366	0.364	0.5	98	0.00
65	PM	Chlorobenzene	1.120	1.130	-0.9	101	0.00
66	T	1,1,1,2-Tetrachloroethane	0.422	0.434	-2.8	101	0.00
67	C	Ethyl Benzene	2.003	2.040	-1.8#	99	0.00
68	T	m/p-Xylenes	0.778	0.794	-2.1	99	0.00
69	T	o-Xylene	0.756	0.784	-3.7	100	0.00
70	T	Styrene	1.257	1.305	-3.8	99	0.00
71	P	Bromoform	0.333	0.308	7.5	87	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	94	0.00
73	T	Isopropylbenzene	3.962	3.970	-0.2	98	0.00
74	T	N-amyl acetate	1.497	1.452	3.0	91	0.00
75	P	1,1,2,2-Tetrachloroethane	1.272	1.189	6.5	93	0.00
76	T	1,2,3-Trichloropropane	1.112	1.048	5.8	90	0.00
77	T	Bromobenzene	0.971	0.984	-1.3	101	0.00
78	T	n-propylbenzene	4.565	4.593	-0.6	97	0.00
79	T	2-Chlorotoluene	2.734	2.764	-1.1	99	0.00
80	T	1,3,5-Trimethylbenzene	3.386	3.413	-0.8	96	0.00
81	T	trans-1,4-Dichloro-2-butene	0.350	0.287	18.0	77	0.00
82	T	4-Chlorotoluene	3.199	3.194	0.2	97	0.00
83	T	tert-Butylbenzene	3.381	3.383	-0.1	96	0.00
84	T	1,2,4-Trimethylbenzene	3.368	3.491	-3.7	98	0.00
85	T	sec-Butylbenzene	4.068	4.001	1.6	93	0.00
86	T	p-Isopropyltoluene	3.452	3.429	0.7	93	0.00
87	T	1,3-Dichlorobenzene	1.832	1.827	0.3	97	0.00
88	T	1,4-Dichlorobenzene	1.901	1.851	2.6	97	0.00
89	T	n-Butylbenzene	3.003	2.897	3.5	89	0.00
90	T	Hexachloroethane	0.564	0.539	4.4	90	0.00
91	T	1,2-Dichlorobenzene	1.807	1.810	-0.2	97	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.279	0.237	15.1	80	0.00
93	T	1,2,4-Trichlorobenzene	1.178	1.134	3.7	96	0.00
94	T	Hexachlorobutadiene	0.492	0.453	7.9	92	0.00
95	T	Naphthalene	3.925	3.696	5.8	90	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.197	1.124	6.1	93	0.00

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