Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX033123\
Data File : VX034863.D
Acq On : 31 Mar 2023 09:01
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Apr 01 04:13:42 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032923W.M
Quant Title : SW846 8260
QLast Update : Sat Apr 01 01:50:18 2023
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	89	0.00
2	T	Dichlorodifluoromethane	0.499	0.445	10.8	87	0.00
3	P	Chloromethane	0.624	0.575	7.9	88	0.00
4	C	Vinyl Chloride	0.618	0.568	8.1#	88	0.00
5	T	Bromomethane	0.402	0.382	5.0	91	0.00
6	T	Chloroethane	0.402	0.396	1.5	96	0.00
7	T	Trichlorofluoromethane	0.994	0.956	3.8	92	0.00
8	T	Diethyl Ether	0.350	0.327	6.6	89	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.519	0.493	5.0	90	0.00
10	T	Methyl Iodide	0.647	0.602	7.0	84	0.00
11	T	Tert butyl alcohol	0.134	0.109	18.7	74	-0.01
12	CM	1,1-Dichloroethene	0.513	0.464	9.6#	87	0.00
13	T	Acrolein	0.138	0.122	11.6	83	0.00
14	T	Allyl chloride	1.006	0.906	9.9	85	0.00
15	T	Acrylonitrile	0.302	0.266	11.9	82	0.00
16	T	Acetone	0.311	0.295	5.1	90	0.00
17	T	Carbon Disulfide	1.286	1.170	9.0	84	0.00
18	T	Methyl Acetate	1.104	0.991	10.2	85	0.00
19	T	Methyl tert-butyl Ether	1.900	1.671	12.1	83	0.00
20	T	Methylene Chloride	0.613	0.536	12.6	86	0.00
21	T	trans-1,2-Dichloroethene	0.560	0.511	8.8	86	0.00
22	T	Diisopropyl ether	2.029	1.860	8.3	87	0.00
23	T	Vinyl Acetate	1.447	1.370	5.3	84	0.00
24	P	1,1-Dichloroethane	1.092	0.990	9.3	86	0.00
25	T	2-Butanone	0.452	0.417	7.7	84	0.00
26	T	2,2-Dichloropropane	0.898	0.807	10.1	83	0.00
27	T	cis-1,2-Dichloroethene	0.663	0.599	9.7	86	0.00
28	T	Bromochloromethane	0.534	0.510	4.5	89	0.00
29	T	Tetrahydrofuran	0.283	0.250	11.7	81	0.00
30	C	Chloroform	1.109	1.007	9.2#	85	0.00
31	T	Cyclohexane	0.931	0.897	3.7	88	0.00
32	T	1,1,1-Trichloroethane	0.946	0.874	7.6	85	0.00
33	S	1,2-Dichloroethane-d4	0.765	0.720	5.9	84	-0.01
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	87	0.00
35	S	Dibromofluoromethane	0.331	0.330	0.3	88	0.00
36	T	1,1-Dichloropropene	0.490	0.465	5.1	87	0.00
37	T	Ethyl Acetate	0.512	0.467	8.8	80	0.00
38	T	Carbon Tetrachloride	0.462	0.453	1.9	87	0.00
39	T	Methylcyclohexane	0.520	0.514	1.2	90	0.00
40	TM	Benzene	1.406	1.317	6.3	86	0.00
41	T	Methacrylonitrile	0.279	0.263	5.7	82	0.00
42	TM	1,2-Dichloroethane	0.559	0.521	6.8	84	0.00
43	T	Isopropyl Acetate	0.857	0.795	7.2	82	0.00
44	TM	Trichloroethene	0.359	0.344	4.2	88	0.00
45	C	1,2-Dichloropropane	0.367	0.348	5.2#	86	0.00
46	T	Dibromomethane	0.252	0.239	5.2	86	0.00
47	T	Bromodichloromethane	0.466	0.465	0.2	87	0.00
48	T	Methyl methacrylate	0.421	0.393	6.7	82	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.009	0.008	11.1	78	0.00
50	S	Toluene-d8	1.221	1.242	-1.7	89	0.00
51	T	4-Methyl-2-Pentanone	0.507	0.481	5.1	84	0.00
52	CM	Toluene	0.917	0.839	8.5#	86	0.00
53	T	t-1,3-Dichloropropene	0.501	0.514	-2.6	85	0.00
54	T	cis-1,3-Dichloropropene	0.548	0.556	-1.5	85	0.00
55	T	1,1,2-Trichloroethane	0.347	0.335	3.5	86	0.00
56	T	Ethyl methacrylate	0.544	0.529	2.8	83	0.00
57	T	1,3-Dichloropropane	0.615	0.580	5.7	86	0.00
58	T	2-Chloroethyl Vinyl ether	0.277	0.275	0.7	85	0.00
59	T	2-Hexanone	0.384	0.381	0.8	86	0.00
60	T	Dibromochloromethane	0.331	0.343	-3.6	87	0.00
61	T	1,2-Dibromoethane	0.361	0.351	2.8	86	0.00
62	S	4-Bromofluorobenzene	0.472	0.497	-5.3	89	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	89	0.00
64	T	Tetrachloroethene	0.358	0.329	8.1	88	0.00
65	PM	Chlorobenzene	1.040	0.977	6.1	88	0.00
66	T	1,1,1,2-Tetrachloroethane	0.358	0.355	0.8	86	0.00
67	C	Ethyl Benzene	1.885	1.814	3.8#	88	0.00
68	T	m/p-Xylenes	0.720	0.691	4.0	89	0.00
69	T	o-Xylene	0.705	0.679	3.7	89	0.00
70	T	Styrene	1.126	1.130	-0.4	89	0.00
71	P	Bromoform	0.243	0.251	-3.3	86	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	90	0.00
73	T	Isopropylbenzene	3.663	3.492	4.7	90	0.00
74	T	N-amyl acetate	1.647	1.576	4.3	84	0.00
75	P	1,1,2,2-Tetrachloroethane	1.200	1.082	9.8	86	0.00
76	T	1,2,3-Trichloropropane	1.007	0.914	9.2	86	0.00
77	T	Bromobenzene	0.908	0.816	10.1	88	0.00
78	T	n-propylbenzene	4.231	4.127	2.5	92	0.00
79	T	2-Chlorotoluene	2.671	2.501	6.4	89	0.00
80	T	1,3,5-Trimethylbenzene	3.062	2.900	5.3	89	0.00
81	T	trans-1,4-Dichloro-2-butene	0.336	0.314	6.5	83	0.00
82	T	4-Chlorotoluene	3.102	2.902	6.4	89	0.00
83	T	tert-Butylbenzene	2.876	2.744	4.6	90	0.00
84	T	1,2,4-Trimethylbenzene	3.114	2.944	5.5	89	0.00
85	T	sec-Butylbenzene	3.498	3.420	2.2	92	0.00
86	T	p-Isopropyltoluene	2.917	2.884	1.1	91	0.00
87	T	1,3-Dichlorobenzene	1.653	1.572	4.9	89	0.00
88	T	1,4-Dichlorobenzene	1.726	1.609	6.8	89	0.00
89	T	n-Butylbenzene	2.549	2.576	-1.1	93	0.00
90	T	Hexachloroethane	0.452	0.475	-5.1	91	0.00
91	T	1,2-Dichlorobenzene	1.655	1.547	6.5	90	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.251	0.239	4.8	81	0.00
93	T	1,2,4-Trichlorobenzene	0.936	0.921	1.6	90	0.00
94	T	Hexachlorobutadiene	0.412	0.381	7.5	95	0.00
95	T	Naphthalene	3.326	3.077	7.5	85	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.944	0.908	3.8	90	0.00

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