Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060222\
Data File : VX029163.D
Acq On : 03 Jun 2022 02:48
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jun 03 04:37:25 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X053122W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 01 04:45:42 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	0.435	0.515	-18.4	98	0.00
3	P	Chloromethane	0.455	0.476	-4.6	94	0.00
4	C	Vinyl Chloride	0.500	0.528	-5.6#	90	0.00
5	T	Bromomethane	0.254	0.236	7.1	85	0.00
6	T	Chloroethane	0.335	0.337	-0.6	86	0.00
7	T	Trichlorofluoromethane	0.777	0.832	-7.1	92	0.00
8	T	Diethyl Ether	0.298	0.315	-5.7	91	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.461	0.514	-11.5	99	0.00
10	T	Methyl Iodide	0.505	0.597	-18.2	90	0.00
11	T	Tert butyl alcohol	0.131	0.143	-9.2	100	0.02
12	CM	1,1-Dichloroethene	0.451	0.501	-11.1#	98	0.00
13	T	Acrolein	0.059	0.052	11.9	75	0.00
14	T	Allyl chloride	0.677	0.752	-11.1	96	0.00
15	T	Acrylonitrile	0.269	0.320	-19.0	102	0.00
16	T	Acetone	0.222	0.257	-15.8	103	0.00
17	T	Carbon Disulfide	1.236	1.139	7.8	83	0.00
18	T	Methyl Acetate	0.574	0.697	-21.4	108	0.00
19	T	Methyl tert-butyl Ether	1.529	1.754	-14.7	98	0.00
20	T	Methylene Chloride	0.518	0.580	-12.0	99	0.00
21	T	trans-1,2-Dichloroethene	0.508	0.562	-10.6	97	0.00
22	T	Diisopropyl ether	1.354	1.616	-19.4	102	0.00
23	T	Vinyl Acetate	1.131	1.368	-21.0	100	0.00
24	P	1,1-Dichloroethane	0.838	0.982	-17.2	102	0.00
25	T	2-Butanone	0.358	0.423	-18.2	103	0.00
26	T	2,2-Dichloropropane	0.687	0.541	21.3	68	0.00
27	T	cis-1,2-Dichloroethene	0.606	0.666	-9.9	98	0.00
28	T	Bromochloromethane	0.337	0.395	-17.2	108	0.00
29	T	Tetrahydrofuran	0.230	0.278	-20.9	103	0.00
30	C	Chloroform	0.928	1.069	-15.2#	99	0.00
31	T	Cyclohexane	0.733	0.858	-17.1	101	0.00
32	T	1,1,1-Trichloroethane	0.841	0.925	-10.0	94	0.00
33	S	1,2-Dichloroethane-d4	0.564	0.629	-11.5	98	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	96	0.00
35	S	Dibromofluoromethane	0.332	0.332	0.0	95	0.00
36	T	1,1-Dichloropropene	0.427	0.443	-3.7	98	0.00
37	T	Ethyl Acetate	0.414	0.467	-12.8	101	0.00
38	T	Carbon Tetrachloride	0.488	0.470	3.7	89	0.00
39	T	Methylcyclohexane	0.528	0.537	-1.7	94	0.00
40	TM	Benzene	1.266	1.355	-7.0	99	0.00
41	T	Methacrylonitrile	0.224	0.258	-15.2	102	0.00
42	TM	1,2-Dichloroethane	0.429	0.460	-7.2	99	0.00
43	T	Isopropyl Acetate	0.648	0.690	-6.5	97	0.00
44	TM	Trichloroethene	0.434	0.377	13.1	93	0.00
45	C	1,2-Dichloropropane	0.305	0.333	-9.2#	101	0.00
46	T	Dibromomethane	0.238	0.250	-5.0	98	0.00
47	T	Bromodichloromethane	0.468	0.467	0.2	91	0.00
48	T	Methyl methacrylate	0.315	0.347	-10.2	100	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.010	0.010	0.0	92	0.01
50	S	Toluene-d8	1.215	1.215	0.0	95	0.00
51	T	4-Methyl-2-Pentanone	0.431	0.470	-9.0	100	0.00
52	CM	Toluene	0.845	0.894	-5.8#	98	0.00
53	T	t-1,3-Dichloropropene	0.481	0.456	5.2	85	0.00
54	T	cis-1,3-Dichloropropene	0.527	0.517	1.9	89	0.00
55	T	1,1,2-Trichloroethane	0.352	0.369	-4.8	97	0.00
56	T	Ethyl methacrylate	0.499	0.544	-9.0	98	0.00
57	T	1,3-Dichloropropane	0.561	0.606	-8.0	99	0.00
58	T	2-Chloroethyl Vinyl ether	0.237	0.252	-6.3	93	0.00
59	T	2-Hexanone	0.335	0.368	-9.9	100	0.00
60	T	Dibromochloromethane	0.400	0.368	8.0	84	0.00
61	T	1,2-Dibromoethane	0.380	0.387	-1.8	95	0.00
62	S	4-Bromofluorobenzene	0.470	0.461	1.9	94	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	94	0.00
64	T	Tetrachloroethene	0.376	0.371	1.3	91	0.00
65	PM	Chlorobenzene	1.027	1.032	-0.5	92	0.00
66	T	1,1,1,2-Tetrachloroethane	0.396	0.383	3.3	88	0.00
67	C	Ethyl Benzene	1.726	1.851	-7.2#	95	0.00
68	T	m/p-Xylenes	0.693	0.717	-3.5	91	0.00
69	T	o-Xylene	0.685	0.710	-3.6	91	0.00
70	T	Styrene	1.140	1.205	-5.7	92	0.00
71	P	Bromoform	0.342	0.281	17.8	74	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	87	0.00
73	T	Isopropylbenzene	3.360	3.761	-11.9	94	0.00
74	T	N-amyl acetate	1.088	1.275	-17.2	95	0.00
75	P	1,1,2,2-Tetrachloroethane	1.133	1.266	-11.7	95	0.00
76	T	1,2,3-Trichloropropane	1.014	1.122	-10.7	94	0.00
77	T	Bromobenzene	0.896	0.885	1.2	86	0.00
78	T	n-propylbenzene	3.737	4.231	-13.2	93	0.00
79	T	2-Chlorotoluene	2.362	2.600	-10.1	94	0.00
80	T	1,3,5-Trimethylbenzene	2.877	3.211	-11.6	93	0.00
81	T	trans-1,4-Dichloro-2-butene	0.345	0.305	11.6	73	0.00
82	T	4-Chlorotoluene	2.704	2.994	-10.7	93	0.00
83	T	tert-Butylbenzene	2.940	3.154	-7.3	90	0.00
84	T	1,2,4-Trimethylbenzene	2.871	3.198	-11.4	92	0.00
85	T	sec-Butylbenzene	3.452	3.882	-12.5	93	0.00
86	T	p-Isopropyltoluene	3.018	3.254	-7.8	89	0.00
87	T	1,3-Dichlorobenzene	1.689	1.678	0.7	85	0.00
88	T	1,4-Dichlorobenzene	1.740	1.726	0.8	87	0.00
89	T	n-Butylbenzene	2.449	2.697	-10.1	90	0.00
90	T	Hexachloroethane	0.549	0.507	7.7	77	0.00
91	T	1,2-Dichlorobenzene	1.664	1.721	-3.4	87	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.253	0.271	-7.1	88	0.00
93	T	1,2,4-Trichlorobenzene	1.038	1.038	0.0	86	0.00
94	T	Hexachlorobutadiene	0.475	0.409	13.9	78	0.00
95	T	Naphthalene	3.318	3.863	-16.4	92	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.025	1.039	-1.4	85	0.00

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