Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091722\
Data File : VN074574.D
Acq On : 17 Sep 2022 22:33
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Sep 19 03:00:10 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091522W.M
Quant Title : SW846 8260
QLast Update : Thu Sep 15 19:20:33 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	47#	0.00
2	T	Dichlorodifluoromethane	0.544	0.486	10.7	49#	0.00
3	P	Chloromethane	1.009	1.037	-2.8	58	0.00
4	C	Vinyl Chloride	0.979	1.307	-33.5#	73	0.00
5	T	Bromomethane	0.517	0.937	-81.2#	93	0.00
6	T	Chloroethane	0.669	0.935	-39.8#	77	0.00
7	T	Trichlorofluoromethane	1.082	1.061	1.9	53	0.00
8	T	Diethyl Ether	0.552	0.540	2.2	53	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.669	0.668	0.1	54	0.00
10	T	Methyl Iodide	0.789	0.834	-5.7	53	0.00
11	T	Tert butyl alcohol	0.276	0.278	-0.7	56	0.00
12	CM	1,1-Dichloroethene	0.719	0.667	7.2#	53	0.00
13	T	Acrolein	0.101	0.108	-6.9	53	0.00
14	T	Allyl chloride	1.572	1.612	-2.5	54	0.00
15	T	Acrylonitrile	0.621	0.705	-13.5	59	0.00
16	T	Acetone	0.543	0.616	-13.4	62	0.00
17	T	Carbon Disulfide	1.806	1.672	7.4	50#	0.00
18	T	Methyl Acetate	1.686	1.850	-9.7	60	0.00
19	T	Methyl tert-butyl Ether	2.775	2.911	-4.9	55	0.00
20	T	Methylene Chloride	0.930	0.839	9.8	53	0.00
21	T	trans-1,2-Dichloroethene	0.785	0.720	8.3	52	0.00
22	T	Diisopropyl ether	3.157	3.569	-13.1	58	0.00
23	T	Vinyl Acetate	2.785	3.265	-17.2	59	0.00
24	P	1,1-Dichloroethane	1.578	1.603	-1.6	54	0.00
25	T	2-Butanone	0.901	1.070	-18.8	61	0.00
26	T	2,2-Dichloropropane	1.361	0.869	36.1#	35#	0.00
27	T	cis-1,2-Dichloroethene	0.926	0.913	1.4	52	0.00
28	T	Bromochloromethane	0.544	0.520	4.4	59	0.00
29	T	Tetrahydrofuran	0.593	0.720	-21.4	61	0.00
30	C	Chloroform	1.457	1.591	-9.2#	56	0.00
31	T	Cyclohexane	1.506	1.492	0.9	54	0.00
32	T	1,1,1-Trichloroethane	1.278	1.286	-0.6	54	0.00
33	S	1,2-Dichloroethane-d4	0.848	0.911	-7.4	54	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	49#	0.00
35	S	Dibromofluoromethane	0.332	0.350	-5.4	53	0.00
36	T	1,1-Dichloropropene	0.588	0.574	2.4	54	0.00
37	T	Ethyl Acetate	0.908	1.047	-15.3	60	0.00
38	T	Carbon Tetrachloride	0.543	0.532	2.0	52	0.00
39	T	Methylcyclohexane	0.699	0.684	2.1	51	0.00
40	TM	Benzene	1.818	1.886	-3.7	55	0.00
41	T	Methacrylonitrile	0.439	0.488	-11.2	60	0.00
42	TM	1,2-Dichloroethane	0.624	0.671	-7.5	56	0.00
43	T	Isopropyl Acetate	1.422	1.585	-11.5	59	0.00
44	TM	Trichloroethene	0.393	0.381	3.1	54	0.00
45	C	1,2-Dichloropropane	0.500	0.521	-4.2#	56	0.00
46	T	Dibromomethane	0.313	0.330	-5.4	57	0.00
47	T	Bromodichloromethane	0.613	0.643	-4.9	55	0.00
48	T	Methyl methacrylate	0.631	0.731	-15.8	63	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.012	0.013	-8.3	58	0.00
50	S	Toluene-d8	1.285	1.312	-2.1	53	0.00
51	T	4-Methyl-2-Pentanone	0.929	1.129	-21.5	62	0.00
52	CM	Toluene	1.066	1.147	-7.6#	55	0.00
53	T	t-1,3-Dichloropropene	0.715	0.694	2.9	50	0.00
54	T	cis-1,3-Dichloropropene	0.765	0.729	4.7	50#	0.00
55	T	1,1,2-Trichloroethane	0.452	0.475	-5.1	56	0.00
56	T	Ethyl methacrylate	0.807	0.865	-7.2	56	0.00
57	T	1,3-Dichloropropane	0.792	0.850	-7.3	57	0.00
58	T	2-Chloroethyl Vinyl ether	0.355	0.351	1.1	50#	0.00
59	T	2-Hexanone	0.709	0.878	-23.8	63	0.00
60	T	Dibromochloromethane	0.432	0.475	-10.0	57	0.00
61	T	1,2-Dibromoethane	0.439	0.464	-5.7	54	0.00
62	S	4-Bromofluorobenzene	0.440	0.447	-1.6	49#	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	51	0.00
64	T	Tetrachloroethene	0.343	0.318	7.3	52	0.00
65	PM	Chlorobenzene	1.255	1.251	0.3	55	0.00
66	T	1,1,1,2-Tetrachloroethane	0.456	0.463	-1.5	56	0.00
67	C	Ethyl Benzene	2.305	2.426	-5.2#	56	0.00
68	T	m/p-Xylenes	0.852	0.886	-4.0	54	0.00
69	T	o-Xylene	0.869	0.888	-2.2	54	0.00
70	T	Styrene	1.445	1.499	-3.7	55	0.00
71	P	Bromoform	0.335	0.351	-4.8	54	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	51	0.00
73	T	Isopropylbenzene	5.120	4.975	2.8	55	0.00
74	T	N-amyl acetate	3.201	3.323	-3.8	61	0.00
75	P	1,1,2,2-Tetrachloroethane	2.052	1.959	4.5	57	0.00
76	T	1,2,3-Trichloropropane	1.539	1.490	3.2	57	0.00
77	T	Bromobenzene	1.094	1.061	3.0	56	0.00
78	T	n-propylbenzene	6.098	6.007	1.5	54	0.00
79	T	2-Chlorotoluene	3.640	3.426	5.9	53	0.00
80	T	1,3,5-Trimethylbenzene	4.173	4.119	1.3	55	0.00
81	T	trans-1,4-Dichloro-2-butene	0.713	0.573	19.6	45#	0.00
82	T	4-Chlorotoluene	3.460	3.353	3.1	54	0.00
83	T	tert-Butylbenzene	3.798	3.603	5.1	54	0.00
84	T	1,2,4-Trimethylbenzene	4.200	4.103	2.3	55	0.00
85	T	sec-Butylbenzene	5.215	5.278	-1.2	55	0.00
86	T	p-Isopropyltoluene	4.066	4.171	-2.6	55	0.00
87	T	1,3-Dichlorobenzene	2.010	1.952	2.9	55	0.00
88	T	1,4-Dichlorobenzene	2.020	1.912	5.3	55	0.00
89	T	n-Butylbenzene	3.665	3.691	-0.7	53	0.00
90	T	Hexachloroethane	0.885	0.818	7.6	52	0.00
91	T	1,2-Dichlorobenzene	2.085	1.997	4.2	56	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.453	0.433	4.4	55	0.00
93	T	1,2,4-Trichlorobenzene	0.993	0.963	3.0	54	0.00
94	T	Hexachlorobutadiene	0.437	0.389	11.0	52	0.00
95	T	Naphthalene	4.204	4.113	2.2	54	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.032	0.961	6.9	52	0.00

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