Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090524\
Data File : VN083664.D
Acq On : 05 Sep 2024 10:18
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Sep 06 02:10:26 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N083024W.M
Quant Title : SW846 8260
QLast Update : Sat Aug 31 00:48:10 2024
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	93	0.00
2	T	Dichlorodifluoromethane	0.529	0.603	-14.0	100	0.00
3	P	Chloromethane	0.616	0.600	2.6	96	0.00
4	C	Vinyl Chloride	0.617	0.604	2.1#	91	0.00
5	T	Bromomethane	0.324	0.329	-1.5	104	0.00
6	T	Chloroethane	0.403	0.382	5.2	89	0.00
7	T	Trichlorofluoromethane	1.016	1.034	-1.8	95	0.00
8	T	Diethyl Ether	0.363	0.366	-0.8	93	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.551	0.567	-2.9	93	0.00
10	T	Methyl Iodide	0.745	0.755	-1.3	95	0.00
11	T	Tert butyl alcohol	0.109	0.104	4.6	94	0.00
12	CM	1,1-Dichloroethene	0.548	0.537	2.0#	93	0.00
13	T	Acrolein	0.103	0.084	18.4	82	0.00
14	T	Allyl chloride	0.977	0.942	3.6	91	0.00
15	T	Acrylonitrile	0.269	0.268	0.4	94	0.00
16	T	Acetone	0.279	0.353	-26.5#	114	0.00
17	T	Carbon Disulfide	1.596	1.454	8.9	90	0.00
18	T	Methyl Acetate	0.741	0.631	14.8	89	0.00
19	T	Methyl tert-butyl Ether	1.943	1.973	-1.5	95	0.00
20	T	Methylene Chloride	0.615	0.601	2.3	95	0.00
21	T	trans-1,2-Dichloroethene	0.571	0.554	3.0	93	0.00
22	T	Diisopropyl ether	1.926	1.961	-1.8	94	0.00
23	T	Vinyl Acetate	1.427	1.522	-6.7	97	0.00
24	P	1,1-Dichloroethane	1.098	1.093	0.5	94	0.00
25	T	2-Butanone	0.379	0.410	-8.2	102	0.00
26	T	2,2-Dichloropropane	1.022	1.048	-2.5	91	0.00
27	T	cis-1,2-Dichloroethene	0.681	0.693	-1.8	94	0.00
28	T	Bromochloromethane	0.513	0.514	-0.2	97	0.00
29	T	Tetrahydrofuran	0.235	0.236	-0.4	95	0.00
30	C	Chloroform	1.157	1.167	-0.9#	95	0.00
31	T	Cyclohexane	1.081	0.990	8.4	92	0.00
32	T	1,1,1-Trichloroethane	1.046	1.089	-4.1	94	0.00
33	S	1,2-Dichloroethane-d4	0.699	0.793	-13.4	100	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	91	0.00
35	S	Dibromofluoromethane	0.301	0.332	-10.3	97	0.00
36	T	1,1-Dichloropropene	0.459	0.477	-3.9	93	0.00
37	T	Ethyl Acetate	0.457	0.461	-0.9	94	0.00
38	T	Carbon Tetrachloride	0.524	0.557	-6.3	95	0.00
39	T	Methylcyclohexane	0.551	0.588	-6.7	91	0.00
40	TM	Benzene	1.412	1.455	-3.0	93	0.00
41	T	Methacrylonitrile	0.261	0.266	-1.9	96	0.00
42	TM	1,2-Dichloroethane	0.523	0.541	-3.4	95	0.00
43	T	Isopropyl Acetate	1.152	0.812	29.5#	87	0.00
44	TM	Trichloroethene	0.340	0.334	1.8	92	0.00
45	C	1,2-Dichloropropane	0.329	0.344	-4.6#	91	0.00
46	T	Dibromomethane	0.243	0.255	-4.9	96	0.00
47	T	Bromodichloromethane	0.517	0.544	-5.2	95	0.00
48	T	Methyl methacrylate	0.375	0.388	-3.5	94	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.006	0.006	0.0	91	0.00
50	S	Toluene-d8	1.079	1.233	-14.3	95	0.00
51	T	4-Methyl-2-Pentanone	0.425	0.445	-4.7	96	0.00
52	CM	Toluene	0.883	0.905	-2.5#	91	0.00
53	T	t-1,3-Dichloropropene	0.535	0.575	-7.5	93	0.00
54	T	cis-1,3-Dichloropropene	0.561	0.597	-6.4	92	0.00
55	T	1,1,2-Trichloroethane	0.315	0.340	-7.9	96	0.00
56	T	Ethyl methacrylate	0.521	0.567	-8.8	95	0.00
57	T	1,3-Dichloropropane	0.558	0.589	-5.6	95	0.00
58	T	2-Chloroethyl Vinyl ether	0.227	0.238	-4.8	90	0.00
59	T	2-Hexanone	0.319	0.346	-8.5	98	0.00
60	T	Dibromochloromethane	0.365	0.402	-10.1	97	0.00
61	T	1,2-Dibromoethane	0.322	0.343	-6.5	95	0.00
62	S	4-Bromofluorobenzene	0.434	0.482	-11.1	96	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	93	0.00
64	T	Tetrachloroethene	0.329	0.336	-2.1	95	0.00
65	PM	Chlorobenzene	1.121	1.114	0.6	94	0.00
66	T	1,1,1,2-Tetrachloroethane	0.379	0.397	-4.7	95	0.00
67	C	Ethyl Benzene	2.002	2.043	-2.0#	93	0.00
68	T	m/p-Xylenes	0.754	0.762	-1.1	93	0.00
69	T	o-Xylene	0.729	0.746	-2.3	93	0.00
70	T	Styrene	1.225	1.262	-3.0	93	0.00
71	P	Bromoform	0.270	0.288	-6.7	94	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	94	0.00
73	T	Isopropylbenzene	4.047	3.923	3.1	91	0.00
74	T	N-amyl acetate	1.757	1.713	2.5	96	0.00
75	P	1,1,2,2-Tetrachloroethane	1.149	1.094	4.8	95	0.00
76	T	1,2,3-Trichloropropane	1.009	0.945	6.3	95	0.00
77	T	Bromobenzene	0.949	0.892	6.0	94	0.00
78	T	n-propylbenzene	4.679	4.568	2.4	92	0.00
79	T	2-Chlorotoluene	3.032	2.852	5.9	94	0.00
80	T	1,3,5-Trimethylbenzene	3.409	3.337	2.1	92	0.00
81	T	trans-1,4-Dichloro-2-butene	0.428	0.411	4.0	93	0.00
82	T	4-Chlorotoluene	3.080	2.889	6.2	93	0.00
83	T	tert-Butylbenzene	3.031	2.906	4.1	90	0.00
84	T	1,2,4-Trimethylbenzene	3.432	3.382	1.5	93	0.00
85	T	sec-Butylbenzene	4.029	3.962	1.7	91	0.00
86	T	p-Isopropyltoluene	3.365	3.357	0.2	92	0.00
87	T	1,3-Dichlorobenzene	1.843	1.697	7.9	93	0.00
88	T	1,4-Dichlorobenzene	1.894	1.710	9.7	94	0.00
89	T	n-Butylbenzene	2.960	2.922	1.3	92	0.00
90	T	Hexachloroethane	0.655	0.620	5.3	89	0.00
91	T	1,2-Dichlorobenzene	1.775	1.671	5.9	93	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.249	0.234	6.0	92	0.00
93	T	1,2,4-Trichlorobenzene	1.006	0.917	8.8	92	0.00
94	T	Hexachlorobutadiene	0.403	0.364	9.7	88	0.00
95	T	Naphthalene	3.234	2.985	7.7	91	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.005	0.892	11.2	91	0.00

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