Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070124\
Data File : VN082754.D
Acq On : 01 Jul 2024 10:17
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Jul 02 00:02:14 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062724W.M
Quant Title : SW846 8260
QLast Update : Fri Jun 28 06:02:21 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	0.763	0.691	9.4	80	0.00
3	P	Chloromethane	0.799	0.646	19.1	82	0.00
4	C	Vinyl Chloride	0.847	0.708	16.4#	79	0.00
5	T	Bromomethane	0.602	0.508	15.6	83	0.00
6	T	Chloroethane	0.597	0.532	10.9	86	0.00
7	T	Trichlorofluoromethane	1.049	0.950	9.4	85	0.00
8	T	Diethyl Ether	0.328	0.379	-15.5	100	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.599	0.563	6.0	88	0.00
10	T	Methyl Iodide	0.549	0.648	-18.0	99	0.00
11	T	Tert butyl alcohol	0.123	0.121	1.6	91	-0.01
12	CM	1,1-Dichloroethene	0.558	0.533	4.5#	87	0.00
13	T	Acrolein	0.075	0.090	-20.0	98	0.00
14	T	Allyl chloride	0.839	0.833	0.7	92	0.00
15	T	Acrylonitrile	0.328	0.325	0.9	90	0.00
16	T	Acetone	0.292	0.271	7.2	90	0.00
17	T	Carbon Disulfide	1.829	1.494	18.3	80	0.00
18	T	Methyl Acetate	0.777	0.719	7.5	89	0.00
19	T	Methyl tert-butyl Ether	1.852	2.108	-13.8	101	0.00
20	T	Methylene Chloride	0.739	0.683	7.6	97	0.00
21	T	trans-1,2-Dichloroethene	0.603	0.598	0.8	92	0.00
22	T	Diisopropyl ether	1.952	2.133	-9.3	96	0.00
23	T	Vinyl Acetate	1.559	1.733	-11.2	97	0.00
24	P	1,1-Dichloroethane	1.185	1.207	-1.9	95	0.00
25	T	2-Butanone	0.446	0.442	0.9	91	0.00
26	T	2,2-Dichloropropane	0.760	1.061	-39.6#	127	0.00
27	T	cis-1,2-Dichloroethene	0.709	0.753	-6.2	97	0.00
28	T	Bromochloromethane	0.518	0.502	3.1	102	0.00
29	T	Tetrahydrofuran	0.288	0.283	1.7	87	0.00
30	C	Chloroform	1.263	1.279	-1.3#	97	0.00
31	T	Cyclohexane	1.086	0.922	15.1	83	0.00
32	T	1,1,1-Trichloroethane	1.115	1.091	2.2	93	0.00
33	S	1,2-Dichloroethane-d4	0.771	0.738	4.3	92	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	96	0.00
35	S	Dibromofluoromethane	0.329	0.326	0.9	96	0.00
36	T	1,1-Dichloropropene	0.473	0.462	2.3	89	0.00
37	T	Ethyl Acetate	0.511	0.497	2.7	88	0.00
38	T	Carbon Tetrachloride	0.553	0.513	7.2	90	0.00
39	T	Methylcyclohexane	0.491	0.500	-1.8	90	0.00
40	TM	Benzene	1.552	1.535	1.1	94	0.00
41	T	Methacrylonitrile	0.264	0.275	-4.2	95	0.00
42	TM	1,2-Dichloroethane	0.557	0.559	-0.4	99	0.00
43	T	Isopropyl Acetate	1.010	0.876	13.3	94	0.00
44	TM	Trichloroethene	0.360	0.348	3.3	94	0.00
45	C	1,2-Dichloropropane	0.376	0.388	-3.2#	98	0.00
46	T	Dibromomethane	0.275	0.288	-4.7	102	0.00
47	T	Bromodichloromethane	0.560	0.593	-5.9	100	0.00
48	T	Methyl methacrylate	0.394	0.398	-1.0	93	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.008	0.008	0.0	88	0.00
50	S	Toluene-d8	1.231	1.170	5.0	91	0.00
51	T	4-Methyl-2-Pentanone	0.523	0.527	-0.8	90	0.00
52	CM	Toluene	0.911	0.975	-7.0#	96	0.00
53	T	t-1,3-Dichloropropene	0.530	0.629	-18.7	107	0.00
54	T	cis-1,3-Dichloropropene	0.557	0.641	-15.1	105	0.00
55	T	1,1,2-Trichloroethane	0.353	0.382	-8.2	102	0.00
56	T	Ethyl methacrylate	0.532	0.610	-14.7	97	0.00
57	T	1,3-Dichloropropane	0.621	0.659	-6.1	99	0.00
58	T	2-Chloroethyl Vinyl ether	0.268	0.284	-6.0	94	0.00
59	T	2-Hexanone	0.388	0.398	-2.6	90	0.00
60	T	Dibromochloromethane	0.429	0.456	-6.3	99	0.00
61	T	1,2-Dibromoethane	0.371	0.385	-3.8	98	0.00
62	S	4-Bromofluorobenzene	0.423	0.422	0.2	93	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	98	0.00
64	T	Tetrachloroethene	0.375	0.345	8.0	90	0.00
65	PM	Chlorobenzene	1.122	1.117	0.4	97	0.00
66	T	1,1,1,2-Tetrachloroethane	0.390	0.406	-4.1	99	0.00
67	C	Ethyl Benzene	1.851	1.910	-3.2#	94	0.00
68	T	m/p-Xylenes	0.689	0.756	-9.7	95	0.00
69	T	o-Xylene	0.664	0.718	-8.1	96	0.00
70	T	Styrene	1.127	1.269	-12.6	96	0.00
71	P	Bromoform	0.305	0.315	-3.3	95	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	94	0.00
73	T	Isopropylbenzene	3.647	3.766	-3.3	94	0.00
74	T	N-amyl acetate	1.628	1.702	-4.5	94	0.00
75	P	1,1,2,2-Tetrachloroethane	1.279	1.170	8.5	96	0.00
76	T	1,2,3-Trichloropropane	1.091	1.064	2.5	109	0.00
77	T	Bromobenzene	0.906	0.940	-3.8	97	0.00
78	T	n-propylbenzene	4.306	4.545	-5.6	94	0.00
79	T	2-Chlorotoluene	2.698	2.706	-0.3	94	0.00
80	T	1,3,5-Trimethylbenzene	2.996	3.232	-7.9	95	0.00
81	T	trans-1,4-Dichloro-2-butene	0.418	0.486	-16.3	95	0.00
82	T	4-Chlorotoluene	2.663	2.827	-6.2	97	0.00
83	T	tert-Butylbenzene	2.521	2.693	-6.8	95	0.00
84	T	1,2,4-Trimethylbenzene	2.961	3.288	-11.0	95	0.00
85	T	sec-Butylbenzene	3.532	3.841	-8.7	94	0.00
86	T	p-Isopropyltoluene	2.830	3.257	-15.1	98	0.00
87	T	1,3-Dichlorobenzene	1.735	1.752	-1.0	98	0.00
88	T	1,4-Dichlorobenzene	1.806	1.738	3.8	96	0.00
89	T	n-Butylbenzene	2.506	2.746	-9.6	102	0.00
90	T	Hexachloroethane	0.628	0.633	-0.8	103	0.00
91	T	1,2-Dichlorobenzene	1.648	1.712	-3.9	106	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.241	0.232	3.7	99	0.00
93	T	1,2,4-Trichlorobenzene	0.805	0.892	-10.8	101	0.00
94	T	Hexachlorobutadiene	0.364	0.343	5.8	94	0.00
95	T	Naphthalene	2.672	3.002	-12.4	95	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.858	0.899	-4.8	98	0.00

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