Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081424\
Data File : VN083318.D
Acq On : 14 Aug 2024 22:08
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Aug 14 23:28:39 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N080724W.M
Quant Title : SW846 8260
QLast Update : Thu Aug 08 06:30:41 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	77	0.00
2	T	Dichlorodifluoromethane	0.567	0.533	6.0	72	0.00
3	P	Chloromethane	0.581	0.538	7.4	70	0.00
4	C	Vinyl Chloride	0.592	0.606	-2.4#	78	0.00
5	T	Bromomethane	0.368	0.309	16.0	67	-0.01
6	T	Chloroethane	0.371	0.385	-3.8	83	0.00
7	T	Trichlorofluoromethane	0.979	1.026	-4.8	79	0.00
8	T	Diethyl Ether	0.364	0.369	-1.4	77	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.539	0.552	-2.4	78	0.00
10	T	Methyl Iodide	0.710	0.600	15.5	62	0.00
11	T	Tert butyl alcohol	0.148	0.155	-4.7	81	0.00
12	CM	1,1-Dichloroethene	0.554	0.525	5.2#	74	0.00
13	T	Acrolein	0.096	0.089	7.3	68	0.00
14	T	Allyl chloride	1.047	0.967	7.6	80	0.00
15	T	Acrylonitrile	0.304	0.314	-3.3	79	0.00
16	T	Acetone	0.278	0.263	5.4	71	0.00
17	T	Carbon Disulfide	1.622	1.328	18.1	65	0.00
18	T	Methyl Acetate	0.830	0.896	-8.0	89	0.00
19	T	Methyl tert-butyl Ether	2.001	2.021	-1.0	77	0.00
20	T	Methylene Chloride	0.641	0.606	5.5	78	0.00
21	T	trans-1,2-Dichloroethene	0.573	0.544	5.1	73	-0.01
22	T	Diisopropyl ether	1.969	2.059	-4.6	79	0.00
23	T	Vinyl Acetate	2.018	2.254	-11.7	83	0.00
24	P	1,1-Dichloroethane	1.073	1.122	-4.6	80	0.00
25	T	2-Butanone	0.428	0.426	0.5	77	0.00
26	T	2,2-Dichloropropane	0.997	0.787	21.1	59	0.00
27	T	cis-1,2-Dichloroethene	0.691	0.689	0.3	77	0.00
28	T	Bromochloromethane	0.439	0.453	-3.2	79	0.00
29	T	Tetrahydrofuran	0.276	0.284	-2.9	78	0.00
30	C	Chloroform	1.115	1.204	-8.0#	81	0.00
31	T	Cyclohexane	1.055	0.942	10.7	74	0.00
32	T	1,1,1-Trichloroethane	1.055	1.103	-4.5	79	0.00
33	S	1,2-Dichloroethane-d4	0.712	0.830	-16.6	86	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	80	0.00
35	S	Dibromofluoromethane	0.312	0.339	-8.7	82	0.00
36	T	1,1-Dichloropropene	0.472	0.454	3.8	77	0.00
37	T	Ethyl Acetate	0.529	0.492	7.0	79	0.00
38	T	Carbon Tetrachloride	0.532	0.526	1.1	78	0.00
39	T	Methylcyclohexane	0.580	0.516	11.0	70	0.00
40	TM	Benzene	1.406	1.394	0.9	78	0.00
41	T	Methacrylonitrile	0.301	0.283	6.0	80	0.00
42	TM	1,2-Dichloroethane	0.512	0.529	-3.3	82	0.00
43	T	Isopropyl Acetate	1.211	0.907	25.1#	79	0.00
44	TM	Trichloroethene	0.335	0.324	3.3	76	0.00
45	C	1,2-Dichloropropane	0.334	0.345	-3.3#	80	0.00
46	T	Dibromomethane	0.239	0.249	-4.2	80	0.00
47	T	Bromodichloromethane	0.537	0.542	-0.9	81	0.00
48	T	Methyl methacrylate	0.437	0.415	5.0	79	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.008	0.008	0.0	75	0.00
50	S	Toluene-d8	1.164	1.244	-6.9	79	0.00
51	T	4-Methyl-2-Pentanone	0.500	0.517	-3.4	81	0.00
52	CM	Toluene	0.889	0.894	-0.6#	78	0.00
53	T	t-1,3-Dichloropropene	0.551	0.538	2.4	72	0.00
54	T	cis-1,3-Dichloropropene	0.586	0.563	3.9	75	0.00
55	T	1,1,2-Trichloroethane	0.318	0.337	-6.0	81	0.00
56	T	Ethyl methacrylate	0.600	0.598	0.3	77	0.00
57	T	1,3-Dichloropropane	0.568	0.586	-3.2	80	0.00
58	T	2-Chloroethyl Vinyl ether	0.254	0.240	5.5	74	0.00
59	T	2-Hexanone	0.387	0.385	0.5	78	0.00
60	T	Dibromochloromethane	0.385	0.402	-4.4	78	0.00
61	T	1,2-Dibromoethane	0.335	0.344	-2.7	80	0.00
62	S	4-Bromofluorobenzene	0.454	0.495	-9.0	81	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	81	0.00
64	T	Tetrachloroethene	0.331	0.325	1.8	77	0.00
65	PM	Chlorobenzene	1.105	1.093	1.1	78	0.00
66	T	1,1,1,2-Tetrachloroethane	0.390	0.388	0.5	79	0.00
67	C	Ethyl Benzene	2.027	2.003	1.2#	79	0.00
68	T	m/p-Xylenes	0.759	0.757	0.3	78	0.00
69	T	o-Xylene	0.749	0.741	1.1	78	0.00
70	T	Styrene	1.258	1.271	-1.0	77	0.00
71	P	Bromoform	0.295	0.303	-2.7	78	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	87	0.00
73	T	Isopropylbenzene	4.182	3.825	8.5	78	0.00
74	T	N-amyl acetate	2.046	1.771	13.4	77	0.00
75	P	1,1,2,2-Tetrachloroethane	1.183	1.126	4.8	84	0.00
76	T	1,2,3-Trichloropropane	1.097	1.025	6.6	84	0.00
77	T	Bromobenzene	0.929	0.870	6.4	79	0.00
78	T	n-propylbenzene	4.816	4.499	6.6	79	0.00
79	T	2-Chlorotoluene	3.053	2.814	7.8	79	0.00
80	T	1,3,5-Trimethylbenzene	3.501	3.280	6.3	79	0.00
81	T	trans-1,4-Dichloro-2-butene	0.504	0.417	17.3	73	0.00
82	T	4-Chlorotoluene	3.062	2.787	9.0	78	0.00
83	T	tert-Butylbenzene	3.101	2.858	7.8	79	0.00
84	T	1,2,4-Trimethylbenzene	3.529	3.324	5.8	79	0.00
85	T	sec-Butylbenzene	4.231	3.939	6.9	78	0.00
86	T	p-Isopropyltoluene	3.493	3.273	6.3	77	0.00
87	T	1,3-Dichlorobenzene	1.748	1.644	5.9	81	0.00
88	T	1,4-Dichlorobenzene	1.762	1.623	7.9	79	0.00
89	T	n-Butylbenzene	3.027	2.844	6.0	77	0.00
90	T	Hexachloroethane	0.675	0.601	11.0	76	0.00
91	T	1,2-Dichlorobenzene	1.692	1.581	6.6	81	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.287	0.252	12.2	78	0.00
93	T	1,2,4-Trichlorobenzene	0.948	0.852	10.1	75	0.00
94	T	Hexachlorobutadiene	0.421	0.340	19.2	72	0.00
95	T	Naphthalene	3.357	3.016	10.2	75	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.938	0.842	10.2	76	0.00

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