Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082224\
Data File : VN083424.D
Acq On : 22 Aug 2024 08:46
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Aug 23 01:37:41 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	0.599	-5.6	81	0.00
3	P	Chloromethane	0.581	0.612	-5.3	80	0.00
4	C	Vinyl Chloride	0.592	0.638	-7.8#	82	0.00
5	T	Bromomethane	0.368	0.306	16.8	66	-0.05
6	T	Chloroethane	0.371	0.426	-14.8	92	-0.04
7	T	Trichlorofluoromethane	0.979	1.084	-10.7	84	-0.02
8	T	Diethyl Ether	0.364	0.367	-0.8	77	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.539	0.595	-10.4	83	-0.01
10	T	Methyl Iodide	0.710	0.750	-5.6	78	-0.01
11	T	Tert butyl alcohol	0.148	0.107	27.7#	56	0.00
12	CM	1,1-Dichloroethene	0.554	0.555	-0.2#	78	-0.02
13	T	Acrolein	0.096	0.094	2.1	71	0.00
14	T	Allyl chloride	1.047	1.022	2.4	84	0.00
15	T	Acrylonitrile	0.304	0.295	3.0	74	0.00
16	T	Acetone	0.278	0.323	-16.2	87	0.00
17	T	Carbon Disulfide	1.622	1.461	9.9	72	0.00
18	T	Methyl Acetate	0.830	0.870	-4.8	86	0.00
19	T	Methyl tert-butyl Ether	2.001	2.070	-3.4	78	0.00
20	T	Methylene Chloride	0.641	0.637	0.6	82	0.00
21	T	trans-1,2-Dichloroethene	0.573	0.570	0.5	76	-0.01
22	T	Diisopropyl ether	1.969	2.130	-8.2	82	0.00
23	T	Vinyl Acetate	2.018	2.119	-5.0	78	0.00
24	P	1,1-Dichloroethane	1.073	1.173	-9.3	83	0.00
25	T	2-Butanone	0.428	0.417	2.6	75	0.00
26	T	2,2-Dichloropropane	0.997	1.088	-9.1	82	0.00
27	T	cis-1,2-Dichloroethene	0.691	0.714	-3.3	80	0.00
28	T	Bromochloromethane	0.439	0.388	11.6	68	0.00
29	T	Tetrahydrofuran	0.276	0.255	7.6	70	0.00
30	C	Chloroform	1.115	1.240	-11.2#	84	0.00
31	T	Cyclohexane	1.055	0.999	5.3	78	0.00
32	T	1,1,1-Trichloroethane	1.055	1.146	-8.6	82	0.00
33	S	1,2-Dichloroethane-d4	0.712	0.842	-18.3	87	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	77	0.00
35	S	Dibromofluoromethane	0.312	0.366	-17.3	85	0.00
36	T	1,1-Dichloropropene	0.472	0.494	-4.7	80	0.00
37	T	Ethyl Acetate	0.529	0.488	7.8	75	0.00
38	T	Carbon Tetrachloride	0.532	0.571	-7.3	80	0.00
39	T	Methylcyclohexane	0.580	0.587	-1.2	76	0.00
40	TM	Benzene	1.406	1.530	-8.8	81	0.00
41	T	Methacrylonitrile	0.301	0.268	11.0	73	0.00
42	TM	1,2-Dichloroethane	0.512	0.579	-13.1	86	0.00
43	T	Isopropyl Acetate	1.211	0.881	27.3#	74	0.00
44	TM	Trichloroethene	0.335	0.350	-4.5	78	0.00
45	C	1,2-Dichloropropane	0.334	0.376	-12.6#	84	0.00
46	T	Dibromomethane	0.239	0.265	-10.9	81	0.00
47	T	Bromodichloromethane	0.537	0.578	-7.6	82	0.00
48	T	Methyl methacrylate	0.437	0.413	5.5	75	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.008	0.007	12.5	65	0.00
50	S	Toluene-d8	1.164	1.298	-11.5	79	0.00
51	T	4-Methyl-2-Pentanone	0.500	0.487	2.6	72	0.00
52	CM	Toluene	0.889	0.960	-8.0#	80	0.00
53	T	t-1,3-Dichloropropene	0.551	0.588	-6.7	76	0.00
54	T	cis-1,3-Dichloropropene	0.586	0.620	-5.8	79	0.00
55	T	1,1,2-Trichloroethane	0.318	0.352	-10.7	81	0.00
56	T	Ethyl methacrylate	0.600	0.598	0.3	74	0.00
57	T	1,3-Dichloropropane	0.568	0.619	-9.0	80	0.00
58	T	2-Chloroethyl Vinyl ether	0.254	0.209	17.7	62	0.00
59	T	2-Hexanone	0.387	0.371	4.1	72	0.00
60	T	Dibromochloromethane	0.385	0.418	-8.6	78	0.00
61	T	1,2-Dibromoethane	0.335	0.347	-3.6	77	0.00
62	S	4-Bromofluorobenzene	0.454	0.521	-14.8	82	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	77	0.00
64	T	Tetrachloroethene	0.331	0.339	-2.4	76	0.00
65	PM	Chlorobenzene	1.105	1.147	-3.8	78	0.00
66	T	1,1,1,2-Tetrachloroethane	0.390	0.414	-6.2	80	0.00
67	C	Ethyl Benzene	2.027	2.140	-5.6#	80	0.00
68	T	m/p-Xylenes	0.759	0.794	-4.6	78	0.00
69	T	o-Xylene	0.749	0.779	-4.0	78	0.00
70	T	Styrene	1.258	1.329	-5.6	77	0.00
71	P	Bromoform	0.295	0.303	-2.7	74	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	84	0.00
73	T	Isopropylbenzene	4.182	3.923	6.2	78	0.00
74	T	N-amyl acetate	2.046	1.730	15.4	73	0.00
75	P	1,1,2,2-Tetrachloroethane	1.183	1.135	4.1	82	0.00
76	T	1,2,3-Trichloropropane	1.097	0.980	10.7	78	0.00
77	T	Bromobenzene	0.929	0.896	3.6	79	0.00
78	T	n-propylbenzene	4.816	4.572	5.1	78	0.00
79	T	2-Chlorotoluene	3.053	2.859	6.4	78	0.00
80	T	1,3,5-Trimethylbenzene	3.501	3.397	3.0	80	0.00
81	T	trans-1,4-Dichloro-2-butene	0.504	0.399	20.8	68	0.00
82	T	4-Chlorotoluene	3.062	2.898	5.4	79	0.00
83	T	tert-Butylbenzene	3.101	2.935	5.4	78	0.00
84	T	1,2,4-Trimethylbenzene	3.529	3.414	3.3	79	0.00
85	T	sec-Butylbenzene	4.231	4.021	5.0	77	0.00
86	T	p-Isopropyltoluene	3.493	3.392	2.9	78	0.00
87	T	1,3-Dichlorobenzene	1.748	1.724	1.4	82	0.00
88	T	1,4-Dichlorobenzene	1.762	1.729	1.9	82	0.00
89	T	n-Butylbenzene	3.027	2.961	2.2	78	0.00
90	T	Hexachloroethane	0.675	0.642	4.9	79	0.00
91	T	1,2-Dichlorobenzene	1.692	1.736	-2.6	86	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.287	0.241	16.0	72	0.00
93	T	1,2,4-Trichlorobenzene	0.948	0.879	7.3	75	0.00
94	T	Hexachlorobutadiene	0.421	0.368	12.6	76	0.00
95	T	Naphthalene	3.357	2.924	12.9	71	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.938	0.876	6.6	77	0.00

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