Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061923\
Data File : VN078295.D
Acq On : 19 Jun 2023 21:51
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Jun 20 01:37:01 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N060623W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 07 05:05:00 2023
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	80	0.00
2	T	Dichlorodifluoromethane	0.565	0.430	23.9	67	0.00
3	P	Chloromethane	0.611	0.509	16.7	74	0.00
4	C	Vinyl Chloride	0.740	0.676	8.6#	78	0.00
5	T	Bromomethane	0.559	0.510	8.8	78	0.00
6	T	Chloroethane	0.505	0.509	-0.8	88	0.00
7	T	Trichlorofluoromethane	1.004	0.898	10.6	77	0.00
8	T	Diethyl Ether	0.353	0.318	9.9	76	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.530	0.494	6.8	80	0.00
10	T	Methyl Iodide	0.749	0.687	8.3	72	0.00
11	T	Tert butyl alcohol	0.092	0.088	4.3	80	0.00
12	CM	1,1-Dichloroethene	0.546	0.472	13.6#	73	0.00
13	T	Acrolein	0.101	0.117	-15.8	98	0.00
14	T	Allyl chloride	0.667	0.614	7.9	77	0.00
15	T	Acrylonitrile	0.237	0.255	-7.6	86	0.00
16	T	Acetone	0.192	0.193	-0.5	88	0.00
17	T	Carbon Disulfide	1.405	1.104	21.4	67	0.00
18	T	Methyl Acetate	0.883	0.900	-1.9	87	0.00
19	T	Methyl tert-butyl Ether	1.742	1.732	0.6	80	0.00
20	T	Methylene Chloride	0.634	0.575	9.3	78	0.00
21	T	trans-1,2-Dichloroethene	0.589	0.520	11.7	73	0.00
22	T	Diisopropyl ether	1.568	1.656	-5.6	85	0.00
23	T	Vinyl Acetate	0.932	0.987	-5.9	83	0.00
24	P	1,1-Dichloroethane	1.034	1.032	0.2	82	0.00
25	T	2-Butanone	0.295	0.312	-5.8	85	0.00
26	T	2,2-Dichloropropane	0.764	0.667	12.7	69	0.00
27	T	cis-1,2-Dichloroethene	0.702	0.656	6.6	78	0.00
28	T	Bromochloromethane	0.475	0.510	-7.4	87	0.00
29	T	Tetrahydrofuran	0.197	0.207	-5.1	84	0.00
30	C	Chloroform	1.114	1.144	-2.7#	83	0.00
31	T	Cyclohexane	0.855	0.702	17.9	70	0.00
32	T	1,1,1-Trichloroethane	0.978	1.000	-2.2	81	0.00
33	S	1,2-Dichloroethane-d4	0.667	0.676	-1.3	81	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	83	0.00
35	S	Dibromofluoromethane	0.316	0.308	2.5	80	0.00
36	T	1,1-Dichloropropene	0.453	0.425	6.2	78	0.00
37	T	Ethyl Acetate	0.354	0.361	-2.0	85	0.00
38	T	Carbon Tetrachloride	0.479	0.456	4.8	79	0.00
39	T	Methylcyclohexane	0.470	0.331	29.6#	60	0.00
40	TM	Benzene	1.354	1.307	3.5	80	0.00
41	T	Methacrylonitrile	0.192	0.202	-5.2	92	0.00
42	TM	1,2-Dichloroethane	0.464	0.460	0.9	84	0.00
43	T	Isopropyl Acetate	0.677	0.748	-10.5	99	0.00
44	TM	Trichloroethene	0.358	0.322	10.1	76	0.00
45	C	1,2-Dichloropropane	0.337	0.337	0.0	83	0.00
46	T	Dibromomethane	0.248	0.238	4.0	82	0.00
47	T	Bromodichloromethane	0.461	0.484	-5.0	84	0.00
48	T	Methyl methacrylate	0.284	0.294	-3.5	84	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.006	0.006	0.0	84	0.00
50	S	Toluene-d8	1.219	1.153	5.4	78	0.00
51	T	4-Methyl-2-Pentanone	0.357	0.381	-6.7	87	0.00
52	CM	Toluene	0.855	0.813	4.9#	78	0.00
53	T	t-1,3-Dichloropropene	0.480	0.486	-1.3	79	0.00
54	T	cis-1,3-Dichloropropene	0.531	0.532	-0.2	80	0.00
55	T	1,1,2-Trichloroethane	0.323	0.336	-4.0	84	0.00
56	T	Ethyl methacrylate	0.471	0.487	-3.4	81	0.00
57	T	1,3-Dichloropropane	0.546	0.555	-1.6	82	0.00
58	T	2-Chloroethyl Vinyl ether	0.190	0.178	6.3	74	0.00
59	T	2-Hexanone	0.248	0.269	-8.5	87	0.00
60	T	Dibromochloromethane	0.354	0.369	-4.2	83	0.00
61	T	1,2-Dibromoethane	0.339	0.335	1.2	80	0.00
62	S	4-Bromofluorobenzene	0.379	0.369	2.6	78	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	83	0.00
64	T	Tetrachloroethene	0.334	0.279	16.5	75	0.00
65	PM	Chlorobenzene	1.071	0.986	7.9	77	0.00
66	T	1,1,1,2-Tetrachloroethane	0.394	0.391	0.8	81	0.00
67	C	Ethyl Benzene	1.848	1.719	7.0#	77	0.00
68	T	m/p-Xylenes	0.704	0.643	8.7	75	0.00
69	T	o-Xylene	0.691	0.647	6.4	76	0.00
70	T	Styrene	1.089	1.067	2.0	77	0.00
71	P	Bromoform	0.254	0.269	-5.9	82	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	83	0.00
73	T	Isopropylbenzene	4.728	3.830	19.0	73	0.00
74	T	N-amyl acetate	1.557	1.491	4.2	83	0.00
75	P	1,1,2,2-Tetrachloroethane	1.500	1.410	6.0	86	0.00
76	T	1,2,3-Trichloropropane	1.182	1.109	6.2	85	0.00
77	T	Bromobenzene	1.098	0.958	12.8	76	0.00
78	T	n-propylbenzene	5.137	4.281	16.7	73	0.00
79	T	2-Chlorotoluene	3.316	2.833	14.6	79	0.00
80	T	1,3,5-Trimethylbenzene	3.828	3.103	18.9	73	0.00
81	T	trans-1,4-Dichloro-2-butene	0.385	0.428	-11.2	94	0.00
82	T	4-Chlorotoluene	3.095	2.682	13.3	75	0.00
83	T	tert-Butylbenzene	3.328	2.574	22.7	70	0.00
84	T	1,2,4-Trimethylbenzene	3.711	3.119	16.0	73	0.00
85	T	sec-Butylbenzene	4.355	3.193	26.7#	65	0.00
86	T	p-Isopropyltoluene	3.534	2.641	25.3#	65	0.00
87	T	1,3-Dichlorobenzene	1.857	1.530	17.6	71	0.00
88	T	1,4-Dichlorobenzene	1.791	1.505	16.0	73	0.00
89	T	n-Butylbenzene	2.788	2.025	27.4#	63	0.00
90	T	Hexachloroethane	0.627	0.500	20.3	69	0.00
91	T	1,2-Dichlorobenzene	1.814	1.550	14.6	73	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.234	0.209	10.7	76	0.00
93	T	1,2,4-Trichlorobenzene	0.646	0.472	26.9#	56	0.00
94	T	Hexachlorobutadiene	0.376	0.239	36.4#	62	0.00
95	T	Naphthalene	2.175	1.608	26.1#	57	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.723	0.536	25.9#	61	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 5