Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120424\
Data File : VX044134.D
Acq On : 04 Dec 2024 21:53
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Dec 05 02:12:41 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112124W.M
Quant Title : SW846 8260
QLast Update : Fri Nov 22 03:45:52 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	81	0.00
2	T	Dichlorodifluoromethane	0.633	0.563	11.1	67	0.00
3	P	Chloromethane	0.667	0.591	11.4	69	0.00
4	C	Vinyl Chloride	0.709	0.652	8.0#	70	0.00
5	T	Bromomethane	0.436	0.456	-4.6	83	0.00
6	T	Chloroethane	0.432	0.441	-2.1	78	0.00
7	T	Trichlorofluoromethane	1.268	1.261	0.6	75	0.00
8	T	Diethyl Ether	0.462	0.505	-9.3	87	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.605	0.594	1.8	73	0.00
10	T	Methyl Iodide	0.755	0.783	-3.7	79	0.00
11	T	Tert butyl alcohol	0.138	0.136	1.4	77	0.00
12	CM	1,1-Dichloroethene	0.576	0.553	4.0#	75	0.00
13	T	Acrolein	0.145	0.160	-10.3	90	0.00
14	T	Allyl chloride	0.941	0.969	-3.0	75	0.00
15	T	Acrylonitrile	0.335	0.371	-10.7	81	0.00
16	T	Acetone	0.394	0.358	9.1	68	0.00
17	T	Carbon Disulfide	1.188	0.841	29.2#	53	0.00
18	T	Methyl Acetate	0.917	1.075	-17.2	88	0.00
19	T	Methyl tert-butyl Ether	2.092	2.380	-13.8	85	0.00
20	T	Methylene Chloride	0.668	0.659	1.3	80	0.00
21	T	trans-1,2-Dichloroethene	0.595	0.586	1.5	75	0.00
22	T	Diisopropyl ether	2.013	2.244	-11.5	84	0.00
23	T	Vinyl Acetate	1.722	1.869	-8.5	78	0.00
24	P	1,1-Dichloroethane	1.161	1.239	-6.7	80	0.00
25	T	2-Butanone	0.508	0.544	-7.1	78	0.00
26	T	2,2-Dichloropropane	1.049	0.903	13.9	64	0.00
27	T	cis-1,2-Dichloroethene	0.735	0.758	-3.1	78	0.00
28	T	Bromochloromethane	0.511	0.489	4.3	88	0.01
29	T	Tetrahydrofuran	0.312	0.342	-9.6	82	0.00
30	C	Chloroform	1.249	1.357	-8.6#	84	0.00
31	T	Cyclohexane	0.956	0.892	6.7	70	0.00
32	T	1,1,1-Trichloroethane	1.077	1.143	-6.1	78	0.00
33	S	1,2-Dichloroethane-d4	0.858	0.985	-14.8	106	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	89	0.00
35	S	Dibromofluoromethane	0.357	0.374	-4.8	102	0.00
36	T	1,1-Dichloropropene	0.445	0.417	6.3	75	0.01
37	T	Ethyl Acetate	0.553	0.568	-2.7	83	0.00
38	T	Carbon Tetrachloride	0.500	0.464	7.2	74	0.00
39	T	Methylcyclohexane	0.578	0.486	15.9	66	0.00
40	TM	Benzene	1.387	1.309	5.6	78	0.00
41	T	Methacrylonitrile	0.283	0.286	-1.1	77	0.01
42	TM	1,2-Dichloroethane	0.557	0.573	-2.9	85	0.01
43	T	Isopropyl Acetate	0.880	0.915	-4.0	84	0.00
44	TM	Trichloroethene	0.393	0.319	18.8	76	0.00
45	C	1,2-Dichloropropane	0.340	0.338	0.6#	81	0.00
46	T	Dibromomethane	0.269	0.266	1.1	81	0.00
47	T	Bromodichloromethane	0.482	0.500	-3.7	82	0.00
48	T	Methyl methacrylate	0.422	0.440	-4.3	84	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.008	0.007	12.5	79	0.00
50	S	Toluene-d8	1.232	1.217	1.2	98	0.00
51	T	4-Methyl-2-Pentanone	0.537	0.590	-9.9	87	0.00
52	CM	Toluene	0.830	0.808	2.7#	78	0.00
53	T	t-1,3-Dichloropropene	0.491	0.489	0.4	77	0.00
54	T	cis-1,3-Dichloropropene	0.539	0.528	2.0	77	0.00
55	T	1,1,2-Trichloroethane	0.343	0.343	0.0	83	0.00
56	T	Ethyl methacrylate	0.534	0.571	-6.9	83	0.00
57	T	1,3-Dichloropropane	0.577	0.592	-2.6	84	0.00
58	T	2-Chloroethyl Vinyl ether	0.273	0.284	-4.0	82	0.00
59	T	2-Hexanone	0.403	0.438	-8.7	83	0.00
60	T	Dibromochloromethane	0.344	0.346	-0.6	78	0.00
61	T	1,2-Dibromoethane	0.346	0.353	-2.0	82	0.00
62	S	4-Bromofluorobenzene	0.419	0.444	-6.0	102	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	88	0.00
64	T	Tetrachloroethene	0.330	0.308	6.7	78	0.00
65	PM	Chlorobenzene	1.098	1.031	6.1	79	0.00
66	T	1,1,1,2-Tetrachloroethane	0.356	0.360	-1.1	80	0.00
67	C	Ethyl Benzene	1.861	1.822	2.1#	79	0.00
68	T	m/p-Xylenes	0.694	0.672	3.2	78	0.00
69	T	o-Xylene	0.678	0.684	-0.9	79	0.00
70	T	Styrene	1.121	1.138	-1.5	79	0.00
71	P	Bromoform	0.240	0.241	-0.4	75	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	88	0.00
73	T	Isopropylbenzene	3.843	3.742	2.6	80	0.00
74	T	N-amyl acetate	1.780	1.916	-7.6	84	0.00
75	P	1,1,2,2-Tetrachloroethane	1.316	1.328	-0.9	84	0.00
76	T	1,2,3-Trichloropropane	1.096	1.109	-1.2	83	0.00
77	T	Bromobenzene	0.917	0.884	3.6	80	0.00
78	T	n-propylbenzene	4.293	4.213	1.9	78	0.00
79	T	2-Chlorotoluene	2.714	2.630	3.1	81	0.00
80	T	1,3,5-Trimethylbenzene	3.162	3.121	1.3	80	0.00
81	T	trans-1,4-Dichloro-2-butene	0.402	0.331	17.7	66	0.00
82	T	4-Chlorotoluene	3.064	3.000	2.1	79	0.00
83	T	tert-Butylbenzene	3.134	3.095	1.2	79	0.00
84	T	1,2,4-Trimethylbenzene	3.148	3.137	0.3	80	0.00
85	T	sec-Butylbenzene	3.840	3.844	-0.1	80	0.00
86	T	p-Isopropyltoluene	3.119	3.137	-0.6	78	0.00
87	T	1,3-Dichlorobenzene	1.670	1.590	4.8	79	0.00
88	T	1,4-Dichlorobenzene	1.702	1.606	5.6	79	0.00
89	T	n-Butylbenzene	2.750	2.694	2.0	74	0.00
90	T	Hexachloroethane	0.530	0.477	10.0	71	0.00
91	T	1,2-Dichlorobenzene	1.685	1.630	3.3	81	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.264	0.269	-1.9	83	0.00
93	T	1,2,4-Trichlorobenzene	0.994	0.925	6.9	75	0.00
94	T	Hexachlorobutadiene	0.393	0.337	14.2	72	0.00
95	T	Naphthalene	3.576	3.794	-6.1	83	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.006	0.942	6.4	74	0.00

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