Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112224\
Data File : VX043975.D
Acq On : 22 Nov 2024 21:05
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Nov 22 22:32:50 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	89	0.00
2	T	Dichlorodifluoromethane	0.633	0.553	12.6	72	0.00
3	P	Chloromethane	0.667	0.604	9.4	77	0.00
4	C	Vinyl Chloride	0.709	0.633	10.7#	74	0.00
5	T	Bromomethane	0.436	0.468	-7.3	93	0.00
6	T	Chloroethane	0.432	0.412	4.6	80	0.00
7	T	Trichlorofluoromethane	1.268	1.357	-7.0	89	0.00
8	T	Diethyl Ether	0.462	0.429	7.1	80	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.605	0.544	10.1	73	0.00
10	T	Methyl Iodide	0.755	0.714	5.4	78	0.00
11	T	Tert butyl alcohol	0.138	0.118	14.5	73	0.00
12	CM	1,1-Dichloroethene	0.576	0.528	8.3#	78	0.00
13	T	Acrolein	0.145	0.126	13.1	77	0.00
14	T	Allyl chloride	0.941	0.921	2.1	78	0.00
15	T	Acrylonitrile	0.335	0.316	5.7	76	0.00
16	T	Acetone	0.394	0.292	25.9#	61	0.00
17	T	Carbon Disulfide	1.188	1.034	13.0	71	0.00
18	T	Methyl Acetate	0.917	0.846	7.7	76	0.00
19	T	Methyl tert-butyl Ether	2.092	2.090	0.1	82	0.00
20	T	Methylene Chloride	0.668	0.624	6.6	83	0.00
21	T	trans-1,2-Dichloroethene	0.595	0.569	4.4	80	0.00
22	T	Diisopropyl ether	2.013	2.022	-0.4	83	0.00
23	T	Vinyl Acetate	1.722	1.762	-2.3	81	0.00
24	P	1,1-Dichloroethane	1.161	1.155	0.5	82	0.00
25	T	2-Butanone	0.508	0.453	10.8	71	0.00
26	T	2,2-Dichloropropane	1.049	0.956	8.9	74	0.00
27	T	cis-1,2-Dichloroethene	0.735	0.728	1.0	82	0.00
28	T	Bromochloromethane	0.511	0.513	-0.4	101	0.00
29	T	Tetrahydrofuran	0.312	0.286	8.3	75	0.00
30	C	Chloroform	1.249	1.246	0.2#	84	0.00
31	T	Cyclohexane	0.956	0.884	7.5	75	0.00
32	T	1,1,1-Trichloroethane	1.077	1.102	-2.3	83	0.00
33	S	1,2-Dichloroethane-d4	0.858	0.889	-3.6	105	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	93	0.00
35	S	Dibromofluoromethane	0.357	0.358	-0.3	101	0.00
36	T	1,1-Dichloropropene	0.445	0.431	3.1	81	0.00
37	T	Ethyl Acetate	0.553	0.500	9.6	76	0.00
38	T	Carbon Tetrachloride	0.500	0.488	2.4	81	0.00
39	T	Methylcyclohexane	0.578	0.512	11.4	72	0.00
40	TM	Benzene	1.387	1.324	4.5	82	0.00
41	T	Methacrylonitrile	0.283	0.263	7.1	74	0.01
42	TM	1,2-Dichloroethane	0.557	0.541	2.9	83	0.00
43	T	Isopropyl Acetate	0.880	0.844	4.1	80	0.00
44	TM	Trichloroethene	0.393	0.317	19.3	79	0.00
45	C	1,2-Dichloropropane	0.340	0.329	3.2#	82	0.00
46	T	Dibromomethane	0.269	0.256	4.8	81	0.00
47	T	Bromodichloromethane	0.482	0.474	1.7	81	0.00
48	T	Methyl methacrylate	0.422	0.388	8.1	77	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.008	0.005	37.5#	61	0.00
50	S	Toluene-d8	1.232	1.216	1.3	102	0.00
51	T	4-Methyl-2-Pentanone	0.537	0.509	5.2	78	0.00
52	CM	Toluene	0.830	0.802	3.4#	81	0.00
53	T	t-1,3-Dichloropropene	0.491	0.480	2.2	78	0.00
54	T	cis-1,3-Dichloropropene	0.539	0.525	2.6	80	0.00
55	T	1,1,2-Trichloroethane	0.343	0.324	5.5	81	0.00
56	T	Ethyl methacrylate	0.534	0.531	0.6	80	0.00
57	T	1,3-Dichloropropane	0.577	0.554	4.0	82	0.00
58	T	2-Chloroethyl Vinyl ether	0.273	0.250	8.4	75	0.00
59	T	2-Hexanone	0.403	0.376	6.7	74	0.00
60	T	Dibromochloromethane	0.344	0.327	4.9	76	0.00
61	T	1,2-Dibromoethane	0.346	0.340	1.7	82	0.00
62	S	4-Bromofluorobenzene	0.419	0.417	0.5	100	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	89	0.00
64	T	Tetrachloroethene	0.330	0.305	7.6	78	0.00
65	PM	Chlorobenzene	1.098	1.047	4.6	81	0.00
66	T	1,1,1,2-Tetrachloroethane	0.356	0.352	1.1	79	0.00
67	C	Ethyl Benzene	1.861	1.812	2.6#	79	0.00
68	T	m/p-Xylenes	0.694	0.689	0.7	80	0.00
69	T	o-Xylene	0.678	0.676	0.3	79	0.00
70	T	Styrene	1.121	1.146	-2.2	81	0.00
71	P	Bromoform	0.240	0.239	0.4	75	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	86	0.00
73	T	Isopropylbenzene	3.843	3.785	1.5	80	0.00
74	T	N-amyl acetate	1.780	1.839	-3.3	79	0.00
75	P	1,1,2,2-Tetrachloroethane	1.316	1.298	1.4	80	0.00
76	T	1,2,3-Trichloropropane	1.096	1.094	0.2	80	0.00
77	T	Bromobenzene	0.917	0.880	4.0	78	0.00
78	T	n-propylbenzene	4.293	4.393	-2.3	80	0.00
79	T	2-Chlorotoluene	2.714	2.678	1.3	81	0.00
80	T	1,3,5-Trimethylbenzene	3.162	3.213	-1.6	80	0.00
81	T	trans-1,4-Dichloro-2-butene	0.402	0.354	11.9	69	0.00
82	T	4-Chlorotoluene	3.064	3.075	-0.4	80	0.00
83	T	tert-Butylbenzene	3.134	3.183	-1.6	80	0.00
84	T	1,2,4-Trimethylbenzene	3.148	3.176	-0.9	80	0.00
85	T	sec-Butylbenzene	3.840	3.768	1.9	76	0.00
86	T	p-Isopropyltoluene	3.119	3.139	-0.6	77	0.00
87	T	1,3-Dichlorobenzene	1.670	1.571	5.9	77	0.00
88	T	1,4-Dichlorobenzene	1.702	1.595	6.3	77	0.00
89	T	n-Butylbenzene	2.750	2.780	-1.1	75	0.00
90	T	Hexachloroethane	0.530	0.511	3.6	75	0.00
91	T	1,2-Dichlorobenzene	1.685	1.612	4.3	79	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.264	0.249	5.7	76	0.00
93	T	1,2,4-Trichlorobenzene	0.994	0.936	5.8	74	0.00
94	T	Hexachlorobutadiene	0.393	0.345	12.2	72	0.00
95	T	Naphthalene	3.576	3.608	-0.9	78	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.006	1.011	-0.5	78	0.00

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