Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX083121\
Data File : VX024053.D
Acq On : 31 Aug 2021 18:45
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Sep 01 05:06:07 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081721W.M
Quant Title : SW846 8260
QLast Update : Tue Aug 17 11:57:51 2021
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	Amount	Calc.	%Dev	Area%	Dev(min)
1	I	Pentafluorobenzene	50.000	50.000	0.0	76	0.00
2	T	Dichlorodifluoromethane	50.000	53.171	-6.3	74	0.00
3	P	Chloromethane	50.000	50.771	-1.5	73	0.00
4	C	Vinyl Chloride	50.000	51.670	-3.3#	73	0.00
5	T	Bromomethane	50.000	51.786	-3.6	77	0.00
6	T	Chloroethane	50.000	45.791	8.4	75	0.00
7	T	Trichlorofluoromethane	50.000	55.099	-10.2	78	0.00
8	T	Diethyl Ether	50.000	54.902	-9.8	78	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	57.752	-15.5	81	0.00
10	T	Methyl Iodide	50.000	54.514	-9.0	74	0.00
11	T	Tert butyl alcohol	250.000	313.560	-25.4#	88	0.00
12	CM	1,1-Dichloroethene	50.000	56.435	-12.9#	80	0.00
13	T	Acrolein	250.000	269.669	-7.9	78	0.00
14	T	Allyl chloride	50.000	58.750	-17.5	83	0.00
15	T	Acrylonitrile	250.000	294.110	-17.6	83	0.00
16	T	Acetone	250.000	276.150	-10.5	82	0.00
17	T	Carbon Disulfide	50.000	57.333	-14.7	79	0.00
18	T	Methyl Acetate	50.000	59.260	-18.5	86	0.00
19	T	Methyl tert-butyl Ether	50.000	61.559	-23.1	86	0.00
20	T	Methylene Chloride	50.000	53.671	-7.3	81	0.00
21	T	trans-1,2-Dichloroethene	50.000	57.051	-14.1	81	0.00
22	T	Diisopropyl ether	50.000	60.061	-20.1	84	0.00
23	T	Vinyl Acetate	250.000	309.526	-23.8	85	0.00
24	P	1,1-Dichloroethane	50.000	59.477	-19.0	85	0.00
25	T	2-Butanone	250.000	295.202	-18.1	83	0.00
26	T	2,2-Dichloropropane	50.000	56.046	-12.1	79	0.00
27	T	cis-1,2-Dichloroethene	50.000	57.836	-15.7	82	0.00
28	T	Bromochloromethane	50.000	54.460	-8.9	76	0.00
29	T	Tetrahydrofuran	250.000	298.141	-19.3	84	0.00
30	C	Chloroform	50.000	59.798	-19.6#	86	0.00
31	T	Cyclohexane	50.000	57.445	-14.9	81	0.00
32	T	1,1,1-Trichloroethane	50.000	62.031	-24.1	86	0.00
33	S	1,2-Dichloroethane-d4	50.000	54.847	-9.7	81	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	77	0.00
35	S	Dibromofluoromethane	50.000	53.434	-6.9	78	0.00
36	T	1,1-Dichloropropene	50.000	59.502	-19.0	84	0.00
37	T	Ethyl Acetate	50.000	58.067	-16.1	85	0.00
38	T	Carbon Tetrachloride	50.000	61.721	-23.4	86	0.00
39	T	Methylcyclohexane	50.000	57.111	-14.2	79	0.00
40	TM	Benzene	50.000	57.636	-15.3	82	0.00
41	T	Methacrylonitrile	50.000	59.728	-19.5	85	0.00
42	TM	1,2-Dichloroethane	50.000	62.343	-24.7	88	0.00
43	T	Isopropyl Acetate	50.000	59.607	-19.2	85	0.00
44	TM	Trichloroethene	50.000	55.570	-11.1	80	0.00
45	C	1,2-Dichloropropane	50.000	57.367	-14.7#	81	0.00
46	T	Dibromomethane	50.000	59.137	-18.3	84	0.00
47	T	Bromodichloromethane	50.000	63.474	-26.9#	87	0.00
48	T	Methyl methacrylate	50.000	61.517	-23.0	85	0.00

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Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 25% Max. Rel. Area : 150%

		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	1224.408	-22.4	86	0.00
50	S	Toluene-d8	50.000	50.558	-1.1	74	0.00
51	T	4-Methyl-2-Pentanone	250.000	311.947	-24.8	85	0.00
52	CM	Toluene	50.000	58.164	-16.3#	82	0.00
53	T	t-1,3-Dichloropropene	50.000	54.323	-8.6	83	0.00
54	T	cis-1,3-Dichloropropene	50.000	60.598	-21.2	83	0.00
55	T	1,1,2-Trichloroethane	50.000	58.743	-17.5	84	0.00
56	T	Ethyl methacrylate	50.000	55.885	-11.8	83	0.00
57	T	1,3-Dichloropropane	50.000	59.957	-19.9	84	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	273.194	-9.3	77	0.00
59	T	2-Hexanone	250.000	324.082	-29.6#	87	0.00
60	T	Dibromochloromethane	50.000	55.423	-10.8	84	0.00
61	T	1,2-Dibromoethane	50.000	59.586	-19.2	82	0.00
62	S	4-Bromofluorobenzene	50.000	56.717	-13.4	80	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	77	0.00
64	T	Tetrachloroethene	50.000	54.769	-9.5	80	0.00
65	PM	Chlorobenzene	50.000	57.527	-15.1	82	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	61.242	-22.5	84	0.00
67	C	Ethyl Benzene	50.000	60.301	-20.6#	84	0.00
68	T	m/p-Xylenes	100.000	121.677	-21.7	84	0.00
69	T	o-Xylene	50.000	60.815	-21.6	84	0.00
70	T	Styrene	50.000	63.324	-26.6#	85	0.00
71	P	Bromoform	50.000	59.625	-19.3	89	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	81	0.00
73	T	Isopropylbenzene	50.000	56.599	-13.2	84	0.00
74	T	N-amyl acetate	50.000	60.329	-20.7	89	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	57.178	-14.4	90	0.00
76	T	1,2,3-Trichloropropane	50.000	58.078	-16.2	88	0.00
77	T	Bromobenzene	50.000	57.044	-14.1	86	0.00
78	T	n-propylbenzene	50.000	58.556	-17.1	86	0.00
79	T	2-Chlorotoluene	50.000	58.550	-17.1	87	0.00
80	T	1,3,5-Trimethylbenzene	50.000	59.456	-18.9	86	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	58.072	-16.1	85	0.00
82	T	4-Chlorotoluene	50.000	58.982	-18.0	86	0.00
83	T	tert-Butylbenzene	50.000	59.303	-18.6	87	0.00
84	T	1,2,4-Trimethylbenzene	50.000	59.189	-18.4	87	0.00
85	T	sec-Butylbenzene	50.000	60.019	-20.0	85	0.00
86	T	p-Isopropyltoluene	50.000	60.951	-21.9	86	0.00
87	T	1,3-Dichlorobenzene	50.000	57.480	-15.0	87	0.00
88	T	1,4-Dichlorobenzene	50.000	57.367	-14.7	86	0.00
89	T	n-Butylbenzene	50.000	59.286	-18.6	84	0.00
90	T	Hexachloroethane	50.000	58.803	-17.6	91	0.00
91	T	1,2-Dichlorobenzene	50.000	57.081	-14.2	87	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	55.111	-10.2	90	0.00
93	T	1,2,4-Trichlorobenzene	50.000	56.220	-12.4	83	0.00
94	T	Hexachlorobutadiene	50.000	57.542	-15.1	89	0.00
95	T	Naphthalene	50.000	53.399	-6.8	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	58.715	-17.4	86	0.00

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