Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120121\
Data File : VX025414.D
Acq On : 01 Dec 2021 16:57
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Dec 02 08:28:45 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
Quant Title : SW846 8260
QLast Update : Wed Nov 17 15:36:16 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	Pentafluorobenzene	1.000	1.000	0.0	81	0.00
2	T	Dichlorodifluoromethane	0.433	0.453	-4.6	75	0.00
3	P	Chloromethane	0.537	0.459	14.5	67	0.00
4	C	Vinyl Chloride	0.589	0.521	11.5#	68	0.00
5	T	Bromomethane	0.253	0.167	34.0#	53	0.00
6	T	Chloroethane	0.407	0.398	2.2	83	0.00
7	T	Trichlorofluoromethane	0.875	0.818	6.5	73	0.00
8	T	Diethyl Ether	0.361	0.327	9.4	73	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.465	0.472	-1.5	82	0.00
10	T	Methyl Iodide	0.582	0.400	31.3#	51	0.00
11	T	Tert butyl alcohol	0.142	0.108	23.9	65	0.00
12	CM	1,1-Dichloroethene	0.463	0.441	4.8#	76	0.00
13	T	Acrolein	0.024	0.021	12.5	68	0.00
14	T	Allyl chloride	0.839	0.752	10.4	75	0.00
15	T	Acrylonitrile	0.283	0.261	7.8	74	0.00
16	T	Acetone	0.293	0.268	8.5	74	0.00
17	T	Carbon Disulfide	1.304	1.081	17.1	69	0.00
18	T	Methyl Acetate	0.936	0.841	10.1	75	0.00
19	T	Methyl tert-butyl Ether	1.615	1.570	2.8	80	0.00
20	T	Methylene Chloride	0.551	0.499	9.4	79	0.00
21	T	trans-1,2-Dichloroethene	0.508	0.475	6.5	77	0.00
22	T	Diisopropyl ether	1.597	1.538	3.7	79	0.00
23	T	Vinyl Acetate	1.283	1.239	3.4	78	0.00
24	P	1,1-Dichloroethane	0.873	0.853	2.3	80	0.00
25	T	2-Butanone	0.423	0.384	9.2	72	0.00
26	T	2,2-Dichloropropane	0.791	0.758	4.2	78	0.00
27	T	cis-1,2-Dichloroethene	0.593	0.570	3.9	78	0.00
28	T	Bromochloromethane	0.407	0.407	0.0	80	0.00
29	T	Tetrahydrofuran	0.262	0.232	11.5	72	0.00
30	C	Chloroform	0.908	0.898	1.1#	81	0.00
31	T	Cyclohexane	0.814	0.744	8.6	75	0.00
32	T	1,1,1-Trichloroethane	0.832	0.822	1.2	81	0.00
33	S	1,2-Dichloroethane-d4	0.527	0.535	-1.5	83	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	79	0.00
35	S	Dibromofluoromethane	0.307	0.318	-3.6	83	0.00
36	T	1,1-Dichloropropene	0.436	0.425	2.5	79	0.00
37	T	Ethyl Acetate	0.496	0.464	6.5	75	0.00
38	T	Carbon Tetrachloride	0.480	0.478	0.4	79	0.00
39	T	Methylcyclohexane	0.560	0.534	4.6	75	0.00
40	TM	Benzene	1.321	1.270	3.9	77	0.00
41	T	Methacrylonitrile	0.275	0.255	7.3	77	-0.01
42	TM	1,2-Dichloroethane	0.430	0.441	-2.6	82	0.00
43	T	Isopropyl Acetate	0.826	0.780	5.6	76	0.00
44	TM	Trichloroethene	0.384	0.383	0.3	79	0.00
45	C	1,2-Dichloropropane	0.325	0.322	0.9#	78	0.00
46	T	Dibromomethane	0.236	0.237	-0.4	80	0.00
47	T	Bromodichloromethane	0.463	0.455	1.7	78	0.00
48	T	Methyl methacrylate	0.388	0.356	8.2	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	66	0.00
50	S	Toluene-d8	1.153	1.166	-1.1	80	0.00
51	T	4-Methyl-2-Pentanone	0.518	0.483	6.8	74	0.00
52	CM	Toluene	0.863	0.840	2.7#	78	0.00
53	T	t-1,3-Dichloropropene	0.515	0.498	3.3	77	0.00
54	T	cis-1,3-Dichloropropene	0.558	0.539	3.4	77	0.00
55	T	1,1,2-Trichloroethane	0.343	0.342	0.3	79	0.00
56	T	Ethyl methacrylate	0.556	0.536	3.6	77	0.00
57	T	1,3-Dichloropropane	0.568	0.565	0.5	80	0.00
58	T	2-Chloroethyl Vinyl ether	0.259	0.262	-1.2	82	0.00
59	T	2-Hexanone	0.408	0.375	8.1	72	0.00
60	T	Dibromochloromethane	0.395	0.385	2.5	78	0.00
61	T	1,2-Dibromoethane	0.371	0.368	0.8	79	0.00
62	S	4-Bromofluorobenzene	0.436	0.450	-3.2	84	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	79	0.00
64	T	Tetrachloroethene	0.412	0.381	7.5	74	0.00
65	PM	Chlorobenzene	1.019	1.006	1.3	79	0.00
66	T	1,1,1,2-Tetrachloroethane	0.391	0.379	3.1	77	0.00
67	C	Ethyl Benzene	1.761	1.754	0.4#	79	0.00
68	T	m/p-Xylenes	0.719	0.694	3.5	77	0.00
69	T	o-Xylene	0.704	0.688	2.3	78	0.00
70	T	Styrene	1.163	1.153	0.9	78	0.00
71	P	Bromoform	0.339	0.313	7.7	73	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	81	0.00
73	T	Isopropylbenzene	3.563	3.422	4.0	80	0.00
74	T	N-amyl acetate	1.541	1.424	7.6	76	0.00
75	P	1,1,2,2-Tetrachloroethane	1.153	1.090	5.5	79	0.00
76	T	1,2,3-Trichloropropane	1.024	0.959	6.3	76	0.00
77	T	Bromobenzene	0.916	0.874	4.6	78	0.00
78	T	n-propylbenzene	4.000	3.951	1.2	80	0.00
79	T	2-Chlorotoluene	2.435	2.310	5.1	80	0.00
80	T	1,3,5-Trimethylbenzene	2.995	2.848	4.9	79	0.00
81	T	trans-1,4-Dichloro-2-butene	0.406	0.316	22.2	63	0.00
82	T	4-Chlorotoluene	2.780	2.673	3.8	80	0.00
83	T	tert-Butylbenzene	3.044	2.932	3.7	81	0.00
84	T	1,2,4-Trimethylbenzene	2.960	2.883	2.6	80	0.00
85	T	sec-Butylbenzene	3.701	3.691	0.3	81	0.00
86	T	p-Isopropyltoluene	3.180	3.109	2.2	80	0.00
87	T	1,3-Dichlorobenzene	1.706	1.669	2.2	80	0.00
88	T	1,4-Dichlorobenzene	1.729	1.652	4.5	80	0.00
89	T	n-Butylbenzene	2.680	2.685	-0.2	82	0.00
90	T	Hexachloroethane	0.586	0.493	15.9	69	0.00
91	T	1,2-Dichlorobenzene	1.663	1.613	3.0	80	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.241	0.223	7.5	72	0.00
93	T	1,2,4-Trichlorobenzene	0.979	1.039	-6.1	79	0.00
94	T	Hexachlorobutadiene	0.470	0.463	1.5	82	0.00
95	T	Naphthalene	3.046	3.364	-10.4	77	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.957	1.033	-7.9	81	0.00

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