Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012822\
Data File : VX026667.D
Acq On : 28 Jan 2022 21:22
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jan 29 02:22:00 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
Quant Title : SW846 8260
QLast Update : Tue Jan 11 14:45:13 2022
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	87	0.00
2	T	Dichlorodifluoromethane	0.590	0.487	17.5	71	0.00
3	P	Chloromethane	0.541	0.449	17.0	74	0.00
4	C	Vinyl Chloride	0.568	0.509	10.4#	76	0.00
5	T	Bromomethane	0.262	0.199	24.0	67	0.00
6	T	Chloroethane	0.287	0.252	12.2	77	0.00
7	T	Trichlorofluoromethane	0.897	0.804	10.4	75	0.00
8	T	Diethyl Ether	0.317	0.308	2.8	81	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.547	0.537	1.8	83	0.00
10	T	Methyl Iodide	0.535	0.566	-5.8	86	0.00
11	T	Tert butyl alcohol	0.097	0.101	-4.1	86	-0.01
12	CM	1,1-Dichloroethene	0.522	0.513	1.7#	83	0.00
13	T	Acrolein	0.103	0.106	-2.9	94	0.00
14	T	Allyl chloride	0.960	0.963	-0.3	83	0.00
15	T	Acrylonitrile	0.299	0.314	-5.0	90	0.00
16	T	Acetone	0.356	0.259	27.2#	61	0.00
17	T	Carbon Disulfide	1.525	1.267	16.9	73	0.00
18	T	Methyl Acetate	0.708	0.734	-3.7	90	0.00
19	T	Methyl tert-butyl Ether	1.895	1.902	-0.4	85	0.00
20	T	Methylene Chloride	0.589	0.576	2.2	87	0.00
21	T	trans-1,2-Dichloroethene	0.565	0.557	1.4	83	0.00
22	T	Diisopropyl ether	1.951	1.988	-1.9	86	0.00
23	T	Vinyl Acetate	1.606	1.682	-4.7	86	0.00
24	P	1,1-Dichloroethane	1.053	1.065	-1.1	85	0.00
25	T	2-Butanone	0.463	0.429	7.3	77	0.00
26	T	2,2-Dichloropropane	0.781	0.749	4.1	78	0.00
27	T	cis-1,2-Dichloroethene	0.645	0.670	-3.9	86	0.00
28	T	Bromochloromethane	0.433	0.425	1.8	82	0.00
29	T	Tetrahydrofuran	0.275	0.287	-4.4	89	0.00
30	C	Chloroform	1.095	1.097	-0.2#	85	0.00
31	T	Cyclohexane	1.030	0.953	7.5	80	0.00
32	T	1,1,1-Trichloroethane	0.963	0.962	0.1	82	0.00
33	S	1,2-Dichloroethane-d4	0.698	0.656	6.0	79	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	88	0.00
35	S	Dibromofluoromethane	0.323	0.331	-2.5	86	0.00
36	T	1,1-Dichloropropene	0.510	0.483	5.3	81	0.00
37	T	Ethyl Acetate	0.516	0.527	-2.1	86	0.00
38	T	Carbon Tetrachloride	0.524	0.521	0.6	82	0.00
39	T	Methylcyclohexane	0.615	0.585	4.9	80	0.00
40	TM	Benzene	1.409	1.425	-1.1	86	0.00
41	T	Methacrylonitrile	0.292	0.311	-6.5	89	0.00
42	TM	1,2-Dichloroethane	0.551	0.528	4.2	81	0.00
43	T	Isopropyl Acetate	0.833	0.877	-5.3	87	0.00
44	TM	Trichloroethene	0.400	0.408	-2.0	86	0.00
45	C	1,2-Dichloropropane	0.352	0.369	-4.8#	88	0.00
46	T	Dibromomethane	0.248	0.254	-2.4	86	0.00
47	T	Bromodichloromethane	0.501	0.513	-2.4	84	0.00
48	T	Methyl methacrylate	0.413	0.429	-3.9	87	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.007	0.007	0.0	85	0.00
50	S	Toluene-d8	1.164	1.164	0.0	85	0.00
51	T	4-Methyl-2-Pentanone	0.494	0.519	-5.1	88	0.00
52	CM	Toluene	0.864	0.879	-1.7#	86	0.00
53	T	t-1,3-Dichloropropene	0.470	0.516	-9.8	86	0.00
54	T	cis-1,3-Dichloropropene	0.538	0.573	-6.5	85	0.00
55	T	1,1,2-Trichloroethane	0.337	0.356	-5.6	89	0.00
56	T	Ethyl methacrylate	0.517	0.565	-9.3	88	0.00
57	T	1,3-Dichloropropane	0.585	0.607	-3.8	88	0.00
58	T	2-Chloroethyl Vinyl ether	0.271	0.278	-2.6	85	0.00
59	T	2-Hexanone	0.378	0.381	-0.8	83	0.00
60	T	Dibromochloromethane	0.351	0.377	-7.4	87	0.00
61	T	1,2-Dibromoethane	0.351	0.366	-4.3	87	0.00
62	S	4-Bromofluorobenzene	0.413	0.414	-0.2	84	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	88	0.00
64	T	Tetrachloroethene	0.472	0.489	-3.6	88	0.00
65	PM	Chlorobenzene	1.053	1.080	-2.6	88	0.00
66	T	1,1,1,2-Tetrachloroethane	0.391	0.413	-5.6	88	0.00
67	C	Ethyl Benzene	1.913	1.956	-2.2#	85	0.00
68	T	m/p-Xylenes	0.716	0.742	-3.6	87	0.00
69	T	o-Xylene	0.691	0.722	-4.5	87	0.00
70	T	Styrene	1.127	1.207	-7.1	87	0.00
71	P	Bromoform	0.267	0.294	-10.1	89	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	88	0.00
73	T	Isopropylbenzene	4.098	4.122	-0.6	86	0.00
74	T	N-amyl acetate	1.582	1.759	-11.2	89	0.00
75	P	1,1,2,2-Tetrachloroethane	1.100	1.180	-7.3	92	0.00
76	T	1,2,3-Trichloropropane	1.101	1.166	-5.9	89	0.00
77	T	Bromobenzene	0.939	0.980	-4.4	89	0.00
78	T	n-propylbenzene	4.674	4.730	-1.2	86	0.00
79	T	2-Chlorotoluene	2.834	2.803	1.1	86	0.00
80	T	1,3,5-Trimethylbenzene	3.379	3.432	-1.6	86	0.00
81	T	trans-1,4-Dichloro-2-butene	0.312	0.351	-12.5	92	0.00
82	T	4-Chlorotoluene	3.257	3.198	1.8	84	0.00
83	T	tert-Butylbenzene	3.154	3.262	-3.4	87	0.00
84	T	1,2,4-Trimethylbenzene	3.380	3.419	-1.2	85	0.00
85	T	sec-Butylbenzene	4.080	4.233	-3.7	87	0.00
86	T	p-Isopropyltoluene	3.423	3.531	-3.2	86	0.00
87	T	1,3-Dichlorobenzene	1.760	1.801	-2.3	90	0.00
88	T	1,4-Dichlorobenzene	1.781	1.806	-1.4	88	0.00
89	T	n-Butylbenzene	2.937	2.953	-0.5	83	0.00
90	T	Hexachloroethane	0.509	0.551	-8.3	87	0.00
91	T	1,2-Dichlorobenzene	1.663	1.761	-5.9	90	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.266	0.284	-6.8	87	0.00
93	T	1,2,4-Trichlorobenzene	1.066	1.096	-2.8	86	0.00
94	T	Hexachlorobutadiene	0.450	0.449	0.2	86	0.00
95	T	Naphthalene	3.557	3.946	-10.9	91	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.049	1.130	-7.7	91	0.00

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