Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA U\Data\VU062718\
Data File : VU025006.D
Acq On : 28 Jun 2018 07:48
Operator : MD/SY
Sample : VSTDCCC050EC
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 54 Sample Multiplier: 1

Instrument : MSVOA_U
LabSampleId : VSTDCCC050

Quant Time: Jun 28 08:10:05 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U061318W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 13 13:55:26 2018
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	Pentafluorobenzene	1.000	1.000	0.0	88	0.00
2	T	Dichlorodifluoromethane	0.626	0.523	16.5	76	0.00
3	P	Chloromethane	0.639	0.566	11.4	84	0.00
4	C	Vinyl Chloride	0.659	0.606	8.0#	83	0.00
5	T	Bromomethane	0.319	0.316	0.9	86	0.00
6	T	Chloroethane	0.431	0.398	7.7	92	0.00
7	T	Trichlorofluoromethane	1.006	0.999	0.7	91	0.00
8	T	Diethyl Ether	0.390	0.381	2.3	92	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.624	0.582	6.7	85	0.00
10	T	Methyl Iodide	0.451	0.686	-52.1#	117	0.00
11	T	Tert butyl alcohol	0.199	0.193	3.0	91	0.00
12	CM	1,1-Dichloroethene	0.569	0.561	1.4#	87	0.00
13	T	Acrolein	0.104	0.041	60.6#	36#	0.00
14	T	Allyl chloride	1.057	0.941	11.0	82	0.00
15	T	Acrylonitrile	0.386	0.394	-2.1	88	0.00
16	T	Acetone	0.439	0.366	16.6	78	0.00
17	T	Carbon Disulfide	1.823	1.551	14.9	77	0.00
18	T	Methyl Acetate	0.940	1.189	-26.5#	113	0.00
19	T	Methyl tert-butyl Ether	2.140	2.235	-4.4	93	0.00
20	T	Methylene Chloride	0.688	0.665	3.3	91	0.00
21	T	trans-1,2-Dichloroethene	0.627	0.618	1.4	89	0.00
22	T	Diisopropyl ether	2.096	2.133	-1.8	91	0.00
23	T	Vinyl Acetate	1.877	1.767	5.9	83	0.00
24	P	1,1-Dichloroethane	1.205	1.223	-1.5	90	0.00
25	T	2-Butanone	0.589	0.573	2.7	84	0.00
26	T	2,2-Dichloropropane	1.145	0.766	33.1#	61	0.00
27	T	cis-1,2-Dichloroethene	0.721	0.738	-2.4	92	0.00
28	T	Bromochloromethane	0.531	0.506	4.7	79	0.00
29	T	Tetrahydrofuran	0.365	0.367	-0.5	90	0.00
30	C	Chloroform	1.220	1.277	-4.7#	93	0.00
31	T	Cyclohexane	1.323	1.085	18.0	86	0.00
32	T	1,1,1-Trichloroethane	1.128	1.179	-4.5	95	0.00
33	S	1,2-Dichloroethane-d4	0.816	0.795	2.6	85	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	87	0.00
35	S	Dibromofluoromethane	0.415	0.413	0.5	86	0.00
36	T	1,1-Dichloropropene	0.588	0.582	1.0	89	0.00
37	T	Ethyl Acetate	0.640	0.673	-5.2	86	0.00
38	T	Carbon Tetrachloride	0.646	0.666	-3.1	91	0.00
39	T	Methylcyclohexane	0.733	0.717	2.2	88	0.00
40	TM	Benzene	1.674	1.725	-3.0	90	0.00
41	T	Methacrylonitrile	0.345	0.379	-9.9	90	0.00
42	TM	1,2-Dichloroethane	0.638	0.718	-12.5	99	0.00
43	T	Isopropyl Acetate	1.107	1.077	2.7	87	0.00
44	TM	Trichloroethene	0.476	0.470	1.3	89	0.00
45	C	1,2-Dichloropropane	0.447	0.461	-3.1#	90	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.314	0.332	-5.7	91	0.00
47	T	Bromodichloromethane	0.625	0.635	-1.6	90	0.00
48	T	Methyl methacrylate	0.539	0.567	-5.2	92	0.00
49	T	1,4-Dioxane	0.011	0.013	-18.2	118	0.00
50	S	Toluene-d8	1.514	1.396	7.8	79	0.00
51	T	4-Methyl-2-Pentanone	0.695	0.709	-2.0	90	0.00
52	CM	Toluene	1.077	1.119	-3.9#	92	0.00
53	T	t-1,3-Dichloropropene	0.702	0.651	7.3	80	0.00
54	T	cis-1,3-Dichloropropene	0.748	0.691	7.6	81	0.00
55	T	1,1,2-Trichloroethane	0.438	0.461	-5.3	96	0.00
56	T	Ethyl methacrylate	0.733	0.726	1.0	88	0.00
57	T	1,3-Dichloropropane	0.739	0.785	-6.2	94	0.00
58	T	2-Chloroethyl Vinyl ether	0.281	0.076	73.0#	23#	0.00
59	T	2-Hexanone	0.568	0.575	-1.2	90	0.00
60	T	Dibromochloromethane	0.546	0.526	3.7	87	0.00
61	T	1,2-Dibromoethane	0.487	0.505	-3.7	93	0.00
62	S	4-Bromofluorobenzene	0.601	0.583	3.0	84	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	87	0.00
64	T	Tetrachloroethene	0.475	0.504	-6.1	93	0.00
65	PM	Chlorobenzene	1.277	1.325	-3.8	92	0.00
66	T	1,1,1,2-Tetrachloroethane	0.485	0.499	-2.9	93	0.00
67	C	Ethyl Benzene	2.239	2.318	-3.5#	92	0.00
68	T	m/p-Xylenes	0.860	0.895	-4.1	93	0.00
69	T	o-Xylene	0.851	0.887	-4.2	94	0.00
70	T	Styrene	1.398	1.433	-2.5	91	0.00
71	P	Bromoform	0.461	0.436	5.4	86	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	93	0.00
73	T	Isopropylbenzene	3.839	3.851	-0.3	95	0.00
74	T	N-amyl acetate	1.826	1.669	8.6	87	0.00
75	P	1,1,2,2-Tetrachloroethane	1.286	1.311	-1.9	100	0.00
76	T	1,2,3-Trichloropropane	1.101	1.105	-0.4	94	0.00
77	T	Bromobenzene	0.972	0.992	-2.1	97	0.00
78	T	n-propylbenzene	4.522	4.346	3.9	91	0.00
79	T	2-Chlorotoluene	2.667	2.638	1.1	95	0.00
80	T	1,3,5-Trimethylbenzene	3.327	3.325	0.1	96	0.00
81	T	trans-1,4-Dichloro-2-butene	0.476	0.386	18.9	77	0.00
82	T	4-Chlorotoluene	3.104	3.052	1.7	93	0.00
83	T	tert-Butylbenzene	3.201	3.283	-2.6	98	0.00
84	T	1,2,4-Trimethylbenzene	3.391	3.420	-0.9	95	0.00
85	T	sec-Butylbenzene	4.006	3.959	1.2	94	0.00
86	T	p-Isopropyltoluene	3.588	3.510	2.2	93	0.00
87	T	1,3-Dichlorobenzene	1.795	1.820	-1.4	96	0.00
88	T	1,4-Dichlorobenzene	1.807	1.836	-1.6	96	0.00
89	T	n-Butylbenzene	3.186	2.836	11.0	82	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.700	0.611	12.7	85	0.00
91 T	1,2-Dichlorobenzene	1.798	1.915	-6.5	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.355	0.348	2.0	90	0.00
93 T	1,2,4-Trichlorobenzene	1.111	1.212	-9.1	92	0.00
94 T	Hexachlorobutadiene	0.625	0.621	0.6	93	0.00
95 T	Naphthalene	3.293	4.031	-22.4#	99	0.00
96 T	1,2,3-Trichlorobenzene	1.107	1.292	-16.7	98	0.00

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