Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW090419\
Data File : VW012607.D
Acq On : 04 Sep 2019 22:21
Operator : SY/VA
Sample : VSTDCCC050
Misc : 5.00G/5ML/MSVOA W/SOIL
ALS Vial : 27 Sample Multiplier: 1

Instrument : MSVOA_W
LabSampleId : VSTDCCC050

Quant Time: Sep 05 07:24:54 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W082319S.M
Quant Title : SW846 8260
QLast Update : Mon Aug 26 07:18:31 2019
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	80	0.00
2	T	Dichlorodifluoromethane	0.308	0.297	3.6	70	0.00
3	P	Chloromethane	0.477	0.454	4.8	74	0.00
4	C	Vinyl Chloride	0.584	0.499	14.6#	64	0.00
5	T	Bromomethane	0.296	0.292	1.4	73	-0.01
6	T	Chloroethane	0.329	0.315	4.3	71	-0.01
7	T	Trichlorofluoromethane	0.293	0.315	-7.5	80	-0.01
8	T	Diethyl Ether	0.278	0.332	-19.4	90	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.498	0.535	-7.4	80	-0.01
10	T	Methyl Iodide	0.674	0.777	-15.3	85	0.00
11	T	Tert butyl alcohol	0.036	0.047	-30.6#	99	0.00
12	CM	1,1-Dichloroethene	0.502	0.524	-4.4#	78	0.00
13	T	Acrolein	0.034	0.042	-23.5#	105	0.00
14	T	Allyl chloride	1.072	1.175	-9.6	81	0.00
15	T	Acrylonitrile	0.138	0.176	-27.5#	98	0.00
16	T	Acetone	0.152	0.167	-9.9	75	0.00
17	T	Carbon Disulfide	1.516	1.425	6.0	68	0.00
18	T	Methyl Acetate	0.376	0.511	-35.9#	106	0.00
19	T	Methyl tert-butyl Ether	0.811	1.078	-32.9#	100	0.00
20	T	Methylene Chloride	0.574	0.668	-16.4	92	-0.01
21	T	trans-1,2-Dichloroethene	0.538	0.599	-11.3	83	0.00
22	T	Diisopropyl ether	1.987	2.401	-20.8#	91	0.00
23	T	Vinyl Acetate	1.223	1.486	-21.5#	88	0.00
24	P	1,1-Dichloroethane	1.082	1.285	-18.8	90	0.00
25	T	2-Butanone	0.206	0.251	-21.8#	87	0.00
26	T	2,2-Dichloropropane	0.612	0.674	-10.1	85	0.00
27	T	cis-1,2-Dichloroethene	0.575	0.691	-20.2#	90	0.00
28	T	Bromochloromethane	0.472	0.502	-6.4	89	0.00
29	T	Tetrahydrofuran	0.124	0.160	-29.0#	95	0.00
30	C	Chloroform	0.990	1.239	-25.2#	96	0.00
31	T	Cyclohexane	1.071	0.997	6.9	73	0.00
32	T	1,1,1-Trichloroethane	0.783	0.953	-21.7#	93	0.00
33	S	1,2-Dichloroethane-d4	0.594	0.652	-9.8	87	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	80	0.00
35	S	Dibromofluoromethane	0.298	0.316	-6.0	84	0.00
36	T	1,1-Dichloropropene	0.517	0.571	-10.4	83	0.00
37	T	Ethyl Acetate	0.283	0.354	-25.1#	94	0.00
38	T	Carbon Tetrachloride	0.447	0.535	-19.7	90	0.00
39	T	Methylcyclohexane	0.580	0.606	-4.5	77	0.00
40	TM	Benzene	1.411	1.650	-16.9	88	0.00
41	T	Methacrylonitrile	0.166	0.219	-31.9#	99	0.00
42	TM	1,2-Dichloroethane	0.442	0.588	-33.0#	101	0.00
43	T	Isopropyl Acetate	0.524	0.654	-24.8#	94	0.00
44	TM	Trichloroethene	0.343	0.410	-19.5	91	0.00
45	C	1,2-Dichloropropane	0.380	0.452	-18.9#	90	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.169	0.218	-29.0#	98	0.00
47	T	Bromodichloromethane	0.450	0.573	-27.3#	95	0.00
48	T	Methyl methacrylate	0.250	0.326	-30.4#	95	0.00
49	T	1,4-Dioxane	0.003	0.003	0.0	101	0.00
50	S	Toluene-d8	1.210	1.200	0.8	78	0.00
51	T	4-Methyl-2-Pentanone	0.267	0.345	-29.2#	96	0.00
52	CM	Toluene	0.848	1.006	-18.6#	89	0.00
53	T	t-1,3-Dichloropropene	0.458	0.583	-27.3#	93	0.00
54	T	cis-1,3-Dichloropropene	0.553	0.680	-23.0#	91	0.00
55	T	1,1,2-Trichloroethane	0.239	0.308	-28.9#	98	0.00
56	T	Ethyl methacrylate	0.348	0.457	-31.3#	96	0.00
57	T	1,3-Dichloropropane	0.452	0.583	-29.0#	98	0.00
58	T	2-Chloroethyl Vinyl ether	0.179	0.208	-16.2	94	0.00
59	T	2-Hexanone	0.189	0.235	-24.3#	89	0.00
60	T	Dibromochloromethane	0.266	0.353	-32.7#	98	0.00
61	T	1,2-Dibromoethane	0.223	0.289	-29.6#	97	0.00
62	S	4-Bromofluorobenzene	0.427	0.445	-4.2	83	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	83	0.00
64	T	Tetrachloroethene	0.324	0.406	-25.3#	97	0.00
65	PM	Chlorobenzene	0.985	1.170	-18.8	94	0.00
66	T	1,1,1,2-Tetrachloroethane	0.343	0.438	-27.7#	99	0.00
67	C	Ethyl Benzene	1.897	2.225	-17.3#	92	0.00
68	T	m/p-Xylenes	0.683	0.795	-16.4	91	0.00
69	T	o-Xylene	0.632	0.751	-18.8	92	0.00
70	T	Styrene	1.094	1.332	-21.8#	93	0.00
71	P	Bromoform	0.171	0.229	-33.9#	105	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	84	0.00
73	T	Isopropylbenzene	3.747	4.269	-13.9	91	0.00
74	T	N-amyl acetate	1.132	1.342	-18.6	92	0.00
75	P	1,1,2,2-Tetrachloroethane	0.687	0.809	-17.8	96	0.00
76	T	1,2,3-Trichloropropane	0.487	0.557	-14.4	94	0.00
77	T	Bromobenzene	0.811	0.974	-20.1#	98	0.00
78	T	n-propylbenzene	4.574	5.168	-13.0	90	0.00
79	T	2-Chlorotoluene	2.597	3.025	-16.5	94	0.00
80	T	1,3,5-Trimethylbenzene	3.131	3.675	-17.4	93	0.00
81	T	trans-1,4-Dichloro-2-butene	0.222	0.260	-17.1	91	0.00
82	T	4-Chlorotoluene	2.719	3.171	-16.6	94	0.00
83	T	tert-Butylbenzene	2.652	3.157	-19.0	95	0.00
84	T	1,2,4-Trimethylbenzene	3.145	3.679	-17.0	94	0.00
85	T	sec-Butylbenzene	3.799	4.321	-13.7	91	0.00
86	T	p-Isopropyltoluene	3.393	3.936	-16.0	92	0.00
87	T	1,3-Dichlorobenzene	1.585	1.883	-18.8	98	0.00
88	T	1,4-Dichlorobenzene	1.574	1.846	-17.3	96	0.00
89	T	n-Butylbenzene	3.374	3.802	-12.7	89	0.00

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90 T	Hexachloroethane	0.595	0.704	-18.3	93	0.00
91 T	1,2-Dichlorobenzene	1.391	1.696	-21.9#	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.116	0.150	-29.3#	108	0.00
93 T	1,2,4-Trichlorobenzene	0.961	1.188	-23.6#	97	0.00
94 T	Hexachlorobutadiene	0.635	0.782	-23.1#	101	0.00
95 T	Naphthalene	1.683	2.190	-30.1#	98	0.00
96 T	1,2,3-Trichlorobenzene	0.839	1.053	-25.5#	98	0.00

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