Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA U\Data\VU090219\
Data File : VU034185.D
Acq On : 01 Sep 2019 21:31
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument : MSVOA_U
LabSampleId : VSTDCCC050

Quant Time: Sep 02 09:00:31 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U082919W.M
Quant Title : SW846 8260
QLast Update : Thu Aug 29 04:11:12 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	93	0.00
2	T	Dichlorodifluoromethane	0.503	0.478	5.0	77	0.00
3	P	Chloromethane	0.749	0.593	20.8#	75	0.00
4	C	Vinyl Chloride	0.669	0.626	6.4#	80	0.00
5	T	Bromomethane	0.351	0.316	10.0	81	0.01
6	T	Chloroethane	0.409	0.383	6.4	83	0.01
7	T	Trichlorofluoromethane	0.775	0.745	3.9	83	0.00
8	T	Diethyl Ether	0.332	0.333	-0.3	87	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.491	0.478	2.6	84	0.00
10	T	Methyl Iodide	0.697	0.349	49.9#	42#	0.00
11	T	Tert butyl alcohol	0.148	0.134	9.5	79	0.00
12	CM	1,1-Dichloroethene	0.501	0.491	2.0#	85	0.00
13	T	Acrolein	0.062	0.046	25.8#	66	0.00
14	T	Allyl chloride	0.941	0.914	2.9	84	0.00
15	T	Acrylonitrile	0.339	0.347	-2.4	86	0.00
16	T	Acetone	0.327	0.280	14.4	75	0.00
17	T	Carbon Disulfide	1.584	1.371	13.4	77	0.00
18	T	Methyl Acetate	0.845	0.821	2.8	90	0.00
19	T	Methyl tert-butyl Ether	1.640	1.714	-4.5	87	0.00
20	T	Methylene Chloride	0.619	0.603	2.6	87	0.00
21	T	trans-1,2-Dichloroethene	0.543	0.534	1.7	84	0.00
22	T	Diisopropyl ether	1.725	1.822	-5.6	89	0.00
23	T	Vinyl Acetate	1.481	1.533	-3.5	85	0.00
24	P	1,1-Dichloroethane	1.018	1.040	-2.2	88	0.00
25	T	2-Butanone	0.455	0.454	0.2	81	0.00
26	T	2,2-Dichloropropane	0.828	0.698	15.7	72	0.00
27	T	cis-1,2-Dichloroethene	0.610	0.618	-1.3	87	0.00
28	T	Bromochloromethane	0.502	0.514	-2.4	88	0.00
29	T	Tetrahydrofuran	0.280	0.293	-4.6	85	0.00
30	C	Chloroform	1.016	1.001	1.5#	88	0.00
31	T	Cyclohexane	0.957	0.874	8.7	81	0.00
32	T	1,1,1-Trichloroethane	0.832	0.838	-0.7	87	0.00
33	S	1,2-Dichloroethane-d4	0.641	0.631	1.6	87	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	95	0.00
35	S	Dibromofluoromethane	0.347	0.338	2.6	89	0.00
36	T	1,1-Dichloropropene	0.473	0.450	4.9	84	0.00
37	T	Ethyl Acetate	0.530	0.515	2.8	84	0.00
38	T	Carbon Tetrachloride	0.457	0.440	3.7	85	0.00
39	T	Methylcyclohexane	0.557	0.512	8.1	79	0.00
40	TM	Benzene	1.431	1.400	2.2	86	0.00
41	T	Methacrylonitrile	0.272	0.283	-4.0	86	0.00
42	TM	1,2-Dichloroethane	0.494	0.480	2.8	85	0.00
43	T	Isopropyl Acetate	0.806	0.800	0.7	86	0.00
44	TM	Trichloroethene	0.376	0.376	0.0	90	0.00
45	C	1,2-Dichloropropane	0.394	0.398	-1.0#	88	0.00

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U082919W.M
Quant Title : SW846 8260
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Max. RRF Dev : 20% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.254	0.251	1.2	87	0.00
47	T	Bromodichloromethane	0.496	0.495	0.2	88	0.00
48	T	Methyl methacrylate	0.389	0.390	-0.3	84	0.00
49	T	1,4-Dioxane	0.010	0.009	10.0	75	0.00
50	S	Toluene-d8	1.299	1.318	-1.5	89	0.00
51	T	4-Methyl-2-Pentanone	0.556	0.543	2.3	84	0.00
52	CM	Toluene	0.881	0.889	-0.9#	87	0.00
53	T	t-1,3-Dichloropropene	0.551	0.519	5.8	81	0.00
54	T	cis-1,3-Dichloropropene	0.602	0.588	2.3	84	0.00
55	T	1,1,2-Trichloroethane	0.373	0.370	0.8	88	0.00
56	T	Ethyl methacrylate	0.557	0.559	-0.4	85	0.00
57	T	1,3-Dichloropropane	0.633	0.625	1.3	88	0.00
58	T	2-Chloroethyl Vinyl ether	0.206	0.196	4.9	72	0.00
59	T	2-Hexanone	0.420	0.413	1.7	83	0.00
60	T	Dibromochloromethane	0.400	0.391	2.3	87	0.00
61	T	1,2-Dibromoethane	0.393	0.375	4.6	85	0.00
62	S	4-Bromofluorobenzene	0.505	0.501	0.8	92	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	96	0.00
64	T	Tetrachloroethene	0.336	0.346	-3.0	92	0.00
65	PM	Chlorobenzene	1.029	1.008	2.0	88	0.00
66	T	1,1,1,2-Tetrachloroethane	0.373	0.357	4.3	87	0.00
67	C	Ethyl Benzene	1.744	1.740	0.2#	86	0.00
68	T	m/p-Xylenes	0.663	0.680	-2.6	88	0.00
69	T	o-Xylene	0.636	0.650	-2.2	87	0.00
70	T	Styrene	1.091	1.160	-6.3	89	0.00
71	P	Bromoform	0.324	0.302	6.8	84	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	102	0.00
73	T	Isopropylbenzene	3.358	3.156	6.0	86	0.00
74	T	N-amyl acetate	1.413	1.349	4.5	84	0.00
75	P	1,1,2,2-Tetrachloroethane	1.285	1.147	10.7	87	0.00
76	T	1,2,3-Trichloropropane	1.127	1.000	11.3	83	0.00
77	T	Bromobenzene	0.903	0.828	8.3	88	0.00
78	T	n-propylbenzene	3.911	3.710	5.1	87	0.00
79	T	2-Chlorotoluene	2.346	2.195	6.4	87	0.00
80	T	1,3,5-Trimethylbenzene	2.847	2.729	4.1	86	0.00
81	T	trans-1,4-Dichloro-2-butene	0.335	0.225	32.8#	64	0.00
82	T	4-Chlorotoluene	2.698	2.552	5.4	88	0.00
83	T	tert-Butylbenzene	2.802	2.567	8.4	84	0.00
84	T	1,2,4-Trimethylbenzene	2.827	2.754	2.6	87	0.00
85	T	sec-Butylbenzene	3.359	3.131	6.8	85	0.00
86	T	p-Isopropyltoluene	3.038	2.866	5.7	85	0.00
87	T	1,3-Dichlorobenzene	1.599	1.501	6.1	89	0.00
88	T	1,4-Dichlorobenzene	1.618	1.511	6.6	90	0.00
89	T	n-Butylbenzene	2.678	2.555	4.6	84	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90	T	Hexachloroethane	0.525	0.407	22.5#	74	0.00
91	T	1,2-Dichlorobenzene	1.532	1.471	4.0	90	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.256	0.228	10.9	83	0.00
93	T	1,2,4-Trichlorobenzene	0.937	1.010	-7.8	89	0.00
94	T	Hexachlorobutadiene	0.599	0.448	25.2#	71	0.00
95	T	Naphthalene	2.584	2.910	-12.6	90	0.00
96	T	1,2,3-Trichlorobenzene	0.981	0.995	-1.4	89	0.00

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