Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042821\
Data File : VU043375.D
Acq On : 28 Apr 2021 10:44
Operator : SY/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument : MSVOA_U
LabSampleId : VSTDCCC050

Quant Time: Apr 29 08:35:15 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U041221W.M
Quant Title : SW846 8260
QLast Update : Mon Apr 12 13:17:29 2021
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	0.516	0.510	1.2	88	0.00
3	P	Chloromethane	0.615	0.578	6.0	93	0.00
4	C	Vinyl Chloride	0.563	0.551	2.1#	90	0.00
5	T	Bromomethane	0.307	0.317	-3.3	89	0.02
6	T	Chloroethane	0.432	0.322	25.5#	74	0.01
7	T	Trichlorofluoromethane	0.956	0.881	7.8	84	0.00
8	T	Diethyl Ether	0.306	0.305	0.3	90	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.492	0.499	-1.4	92	0.00
10	T	Methyl Iodide	0.648	0.658	-1.5	85	0.00
11	T	Tert butyl alcohol	0.217	0.199	8.3	82	0.00
12	CM	1,1-Dichloroethene	0.468	0.479	-2.4#	92	0.00
13	T	Acrolein	0.125	0.152	-21.6#	101	0.00
14	T	Allyl chloride	1.136	1.204	-6.0	99	0.00
15	T	Acrylonitrile	0.466	0.473	-1.5	93	0.00
16	T	Acetone	0.530	0.536	-1.1	97	0.01
17	T	Carbon Disulfide	1.440	1.285	10.8	83	0.00
18	T	Methyl Acetate	1.051	1.218	-15.9	107	0.00
19	T	Methyl tert-butyl Ether	1.849	1.964	-6.2	95	0.00
20	T	Methylene Chloride	0.597	0.603	-1.0	95	0.00
21	T	trans-1,2-Dichloroethene	0.547	0.555	-1.5	93	0.00
22	T	Diisopropyl ether	2.173	2.372	-9.2	97	0.00
23	T	Vinyl Acetate	2.103	2.248	-6.9	94	0.00
24	P	1,1-Dichloroethane	1.099	1.145	-4.2	95	0.00
25	T	2-Butanone	0.764	0.774	-1.3	91	0.00
26	T	2,2-Dichloropropane	0.964	0.968	-0.4	89	0.00
27	T	cis-1,2-Dichloroethene	0.622	0.634	-1.9	90	0.00
28	T	Bromochloromethane	0.560	0.601	-7.3	101	0.00
29	T	Tetrahydrofuran	0.481	0.481	0.0	90	0.00
30	C	Chloroform	1.164	1.202	-3.3#	93	0.00
31	T	Cyclohexane	1.037	0.980	5.5	88	0.00
32	T	1,1,1-Trichloroethane	1.029	1.020	0.9	88	0.00
33	S	1,2-Dichloroethane-d4	0.841	0.833	1.0	94	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	90	0.00
35	S	Dibromofluoromethane	0.376	0.377	-0.3	95	0.00
36	T	1,1-Dichloropropene	0.530	0.523	1.3	88	0.00
37	T	Ethyl Acetate	0.907	0.904	0.3	94	0.00
38	T	Carbon Tetrachloride	0.569	0.546	4.0	85	0.00
39	T	Methylcyclohexane	0.583	0.545	6.5	83	0.00
40	TM	Benzene	1.516	1.530	-0.9	91	0.00
41	T	Methacrylonitrile	0.477	0.500	-4.8	97	0.00
42	TM	1,2-Dichloroethane	0.672	0.679	-1.0	90	0.00
43	T	Isopropyl Acetate	1.294	1.315	-1.6	92	0.00
44	TM	Trichloroethene	0.384	0.399	-3.9	93	0.00
45	C	1,2-Dichloropropane	0.422	0.444	-5.2#	93	0.00
46	T	Dibromomethane	0.299	0.310	-3.7	93	0.00
47	T	Bromodichloromethane	0.590	0.609	-3.2	92	0.00
48	T	Methyl methacrylate	0.649	0.664	-2.3	90	0.00

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U041221W.M
Quant Title : SW846 8260
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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)
49	T	1,4-Dioxane	0.013	0.012	7.7	78	0.03
50	S	Toluene-d8	1.329	1.302	2.0	91	0.00
51	T	4-Methyl-2-Pentanone	0.957	0.938	2.0	87	0.00
52	CM	Toluene	0.940	0.943	-0.3#	88	0.00
53	T	t-1,3-Dichloropropene	0.655	0.654	0.2	87	0.00
54	T	cis-1,3-Dichloropropene	0.665	0.679	-2.1	90	0.00
55	T	1,1,2-Trichloroethane	0.403	0.410	-1.7	92	0.00
56	T	Ethyl methacrylate	0.660	0.637	3.5	84	0.00
57	T	1,3-Dichloropropane	0.696	0.728	-4.6	94	0.00
58	T	2-Chloroethyl Vinyl ether	0.235	0.164	30.2#	57	0.00
59	T	2-Hexanone	0.788	0.754	4.3	83	0.00
60	T	Dibromochloromethane	0.466	0.471	-1.1	87	0.00
61	T	1,2-Dibromoethane	0.455	0.449	1.3	86	0.00
62	S	4-Bromofluorobenzene	0.532	0.507	4.7	89	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	85	0.00
64	T	Tetrachloroethene	0.363	0.414	-14.0	99	0.00
65	PM	Chlorobenzene	1.072	1.076	-0.4	87	0.00
66	T	1,1,1,2-Tetrachloroethane	0.410	0.421	-2.7	86	0.00
67	C	Ethyl Benzene	1.935	1.989	-2.8#	87	0.00
68	T	m/p-Xylenes	0.716	0.741	-3.5	85	0.00
69	T	o-Xylene	0.699	0.698	0.1	84	0.00
70	T	Styrene	1.177	1.224	-4.0	85	0.00
71	P	Bromoform	0.422	0.407	3.6	83	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	79	0.00
73	T	Isopropylbenzene	3.356	3.457	-3.0	83	0.00
74	T	N-amyl acetate	2.156	2.107	2.3	80	0.00
75	P	1,1,2,2-Tetrachloroethane	1.461	1.458	0.2	81	0.00
76	T	1,2,3-Trichloropropane	1.461	1.280	12.4	75	0.00
77	T	Bromobenzene	0.935	0.905	3.2	82	0.00
78	T	n-propylbenzene	4.018	4.147	-3.2	83	0.00
79	T	2-Chlorotoluene	2.442	2.442	0.0	81	0.00
80	T	1,3,5-Trimethylbenzene	2.962	2.962	0.0	78	0.00
81	T	trans-1,4-Dichloro-2-butene	0.497	0.432	13.1	69	0.00
82	T	4-Chlorotoluene	2.933	2.941	-0.3	82	0.00
83	T	tert-Butylbenzene	2.912	2.792	4.1	77	0.00
84	T	1,2,4-Trimethylbenzene	3.044	3.039	0.2	79	0.00
85	T	sec-Butylbenzene	3.413	3.352	1.8	78	0.00
86	T	p-Isopropyltoluene	3.142	3.084	1.8	77	0.00
87	T	1,3-Dichlorobenzene	1.695	1.657	2.2	80	0.00
88	T	1,4-Dichlorobenzene	1.768	1.685	4.7	79	0.00
89	T	n-Butylbenzene	2.943	2.862	2.8	76	0.00
90	T	Hexachloroethane	0.589	0.485	17.7	67	0.00
91	T	1,2-Dichlorobenzene	1.732	1.683	2.8	80	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.414	0.382	7.7	74	0.00
93	T	1,2,4-Trichlorobenzene	1.156	1.195	-3.4	89	0.00
94	T	Hexachlorobutadiene	0.624	0.555	11.1	77	0.00
95	T	Naphthalene	3.495	3.901	-11.6	93	0.00

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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)
96 T	1,2,3-Trichlorobenzene	1.135	1.197	-5.5	91	0.00

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