Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052021\
Data File : VD069210.D
Acq On : 20 May 2021 10:52
Operator : VA/SY
Sample : VSTDCCC050
Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_D
LabSampleId : VSTDCCC050

Quant Time: May 21 00:51:06 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051221S.M
Quant Title : SW846 8260
QLast Update : Thu May 13 04:01:29 2021
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	95	0.00
2	T	Dichlorodifluoromethane	0.532	0.473	11.1	84	0.00
3	P	Chloromethane	0.611	0.569	6.9	92	0.00
4	C	Vinyl Chloride	0.805	0.742	7.8#	85	0.00
5	T	Bromomethane	0.606	0.526	13.2	88	0.00
6	T	Chloroethane	0.518	0.500	3.5	88	0.00
7	T	Trichlorofluoromethane	0.982	0.892	9.2	88	0.00
8	T	Diethyl Ether	0.224	0.220	1.8	87	-0.01
9	T	1,1,2-Trichlorotrifluoroeth	0.557	0.534	4.1	90	0.00
10	T	Methyl Iodide	0.531	0.456	14.1	70	0.00
11	T	Tert butyl alcohol	0.034	0.029	14.7	102	0.00
12	CM	1,1-Dichloroethene	0.500	0.475	5.0#	85	-0.01
13	T	Acrolein	0.041	0.046	-12.2	99	0.00
14	T	Allyl chloride	0.549	0.513	6.6	84	0.00
15	T	Acrylonitrile	0.084	0.083	1.2	88	0.00
16	T	Acetone	0.077	0.091	-18.2	103	0.00
17	T	Carbon Disulfide	1.658	1.497	9.7	84	-0.01
18	T	Methyl Acetate	0.187	0.186	0.5	88	0.00
19	T	Methyl tert-butyl Ether	0.908	0.897	1.2	85	0.00
20	T	Methylene Chloride	0.813	0.593	27.1#	82	-0.01
21	T	trans-1,2-Dichloroethene	0.593	0.566	4.6	87	0.00
22	T	Diisopropyl ether	1.096	1.111	-1.4	87	0.00
23	T	Vinyl Acetate	0.647	0.662	-2.3	85	0.00
24	P	1,1-Dichloroethane	0.947	0.893	5.7	87	0.00
25	T	2-Butanone	0.104	0.106	-1.9	90	0.00
26	T	2,2-Dichloropropane	0.885	0.855	3.4	88	0.00
27	T	cis-1,2-Dichloroethene	0.644	0.605	6.1	87	0.00
28	T	Bromochloromethane	0.338	0.346	-2.4	95	-0.01
29	T	Tetrahydrofuran	0.057	0.058	-1.8	87	0.00
30	C	Chloroform	1.066	1.015	4.8#	88	0.00
31	T	Cyclohexane	0.743	0.680	8.5	88	0.00
32	T	1,1,1-Trichloroethane	0.967	0.925	4.3	89	0.00
33	S	1,2-Dichloroethane-d4	0.501	0.474	5.4	96	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	92	0.00
35	S	Dibromofluoromethane	0.325	0.319	1.8	92	-0.01
36	T	1,1-Dichloropropene	0.486	0.497	-2.3	88	0.00
37	T	Ethyl Acetate	0.156	0.159	-1.9	87	0.00
38	T	Carbon Tetrachloride	0.543	0.534	1.7	87	-0.01
39	T	Methylcyclohexane	0.513	0.516	-0.6	84	0.00
40	TM	Benzene	1.392	1.394	-0.1	88	0.00
41	T	Methacrylonitrile	0.083	0.076	8.4	82	0.00
42	TM	1,2-Dichloroethane	0.380	0.379	0.3	85	0.00
43	T	Isopropyl Acetate	0.284	0.290	-2.1	85	0.00
44	TM	Trichloroethene	0.389	0.377	3.1	84	0.00
45	C	1,2-Dichloropropane	0.329	0.333	-1.2#	89	0.00
46	T	Dibromomethane	0.196	0.195	0.5	85	0.00
47	T	Bromodichloromethane	0.500	0.498	0.4	85	0.00
48	T	Methyl methacrylate	0.131	0.133	-1.5	85	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.002	0.002	0.0	87	0.00
50	S	Toluene-d8	1.196	1.207	-0.9	95	0.00
51	T	4-Methyl-2-Pentanone	0.146	0.155	-6.2	86	0.00
52	CM	Toluene	0.899	0.919	-2.2#	85	0.00
53	T	t-1,3-Dichloropropene	0.439	0.441	-0.5	84	0.00
54	T	cis-1,3-Dichloropropene	0.525	0.513	2.3	85	0.00
55	T	1,1,2-Trichloroethane	0.265	0.261	1.5	85	0.00
56	T	Ethyl methacrylate	0.264	0.285	-8.0	85	0.00
57	T	1,3-Dichloropropane	0.428	0.439	-2.6	86	0.00
58	T	2-Chloroethyl Vinyl ether	0.131	0.154	-17.6	96	0.00
59	T	2-Hexanone	0.097	0.114	-17.5	93	0.00
60	T	Dibromochloromethane	0.340	0.342	-0.6	86	0.00
61	T	1,2-Dibromoethane	0.262	0.257	1.9	83	0.00
62	S	4-Bromofluorobenzene	0.385	0.390	-1.3	94	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	92	0.00
64	T	Tetrachloroethene	0.347	0.341	1.7	86	0.00
65	PM	Chlorobenzene	1.036	1.011	2.4	85	0.00
66	T	1,1,1,2-Tetrachloroethane	0.391	0.383	2.0	86	0.00
67	C	Ethyl Benzene	1.783	1.804	-1.2#	85	0.00
68	T	m/p-Xylenes	0.699	0.716	-2.4	86	0.00
69	T	o-Xylene	0.622	0.639	-2.7	83	0.00
70	T	Styrene	1.085	1.135	-4.6	86	0.00
71	P	Bromoform	0.203	0.201	1.0	86	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	94	0.00
73	T	Isopropylbenzene	3.495	3.463	0.9	85	0.00
74	T	N-amyl acetate	0.572	0.571	0.2	85	0.00
75	P	1,1,2,2-Tetrachloroethane	0.633	0.627	0.9	86	0.00
76	T	1,2,3-Trichloropropane	0.376	0.397	-5.6	86	0.00
77	T	Bromobenzene	0.829	0.786	5.2	83	0.00
78	T	n-propylbenzene	4.217	4.247	-0.7	85	0.00
79	T	2-Chlorotoluene	2.346	2.314	1.4	86	0.00
80	T	1,3,5-Trimethylbenzene	2.881	2.956	-2.6	87	0.00
81	T	trans-1,4-Dichloro-2-butene	0.186	0.186	0.0	88	0.00
82	T	4-Chlorotoluene	2.499	2.437	2.5	85	0.00
83	T	tert-Butylbenzene	2.401	2.443	-1.7	86	0.00
84	T	1,2,4-Trimethylbenzene	2.899	2.913	-0.5	84	0.00
85	T	sec-Butylbenzene	3.611	3.607	0.1	84	0.00
86	T	p-Isopropyltoluene	3.172	3.224	-1.6	85	0.00
87	T	1,3-Dichlorobenzene	1.678	1.610	4.1	85	0.00
88	T	1,4-Dichlorobenzene	1.662	1.586	4.6	86	0.00
89	T	n-Butylbenzene	2.956	3.021	-2.2	84	0.00
90	T	Hexachloroethane	0.594	0.562	5.4	84	0.00
91	T	1,2-Dichlorobenzene	1.441	1.373	4.7	83	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.098	0.092	6.1	87	0.00
93	T	1,2,4-Trichlorobenzene	0.883	0.815	7.7	81	0.00
94	T	Hexachlorobutadiene	0.530	0.504	4.9	85	0.00
95	T	Naphthalene	1.480	1.465	1.0	80	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.756	0.710	6.1	79	0.00

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