Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090921\
Data File : VY005967.D
Acq On : 09 Sep 2021 09:51
Operator : SY/MD
Sample : VSTDCCC050
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_Y
LabSampleId : VSTDCCC050

Quant Time: Sep 10 04:43:49 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y083121S.M
Quant Title : SW846 8260
QLast Update : Wed Sep 01 05:32:43 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	0.446	0.410	8.1	88	0.00
3	P	Chloromethane	0.473	0.408	13.7	88	0.00
4	C	Vinyl Chloride	0.615	0.536	12.8#	89	0.00
5	T	Bromomethane	0.415	0.377	9.2	94	0.00
6	T	Chloroethane	0.368	0.291	20.9	77	0.00
7	T	Trichlorofluoromethane	0.785	0.707	9.9	88	0.00
8	T	Diethyl Ether	0.267	0.245	8.2	89	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.423	0.408	3.5	93	0.00
10	T	Methyl Iodide	0.531	0.432	18.6	76	0.00
11	T	Tert butyl alcohol	0.099	0.053	46.5#	65	0.00
12	CM	1,1-Dichloroethene	0.429	0.405	5.6#	92	0.00
13	T	Acrolein	0.021	0.016	23.8	101	0.00
14	T	Allyl chloride	0.722	0.635	12.0	84	0.00
15	T	Acrylonitrile	0.135	0.121	10.4	85	0.00
16	T	Acetone	0.128	0.153	-19.5	108	0.00
17	T	Carbon Disulfide	1.371	1.210	11.7	85	0.00
18	T	Methyl Acetate	0.357	0.309	13.4	85	0.00
19	T	Methyl tert-butyl Ether	1.289	1.207	6.4	88	0.00
20	T	Methylene Chloride	0.569	0.469	17.6	87	0.00
21	T	trans-1,2-Dichloroethene	0.479	0.457	4.6	92	0.00
22	T	Diisopropyl ether	1.467	1.306	11.0	84	0.00
23	T	Vinyl Acetate	0.890	0.796	10.6	82	0.00
24	P	1,1-Dichloroethane	0.837	0.772	7.8	89	0.00
25	T	2-Butanone	0.182	0.187	-2.7	96	0.00
26	T	2,2-Dichloropropane	0.783	0.726	7.3	89	0.00
27	T	cis-1,2-Dichloroethene	0.538	0.519	3.5	91	0.00
28	T	Bromochloromethane	0.345	0.324	6.1	84	0.00
29	T	Tetrahydrofuran	0.118	0.104	11.9	83	0.00
30	C	Chloroform	0.858	0.809	5.7#	90	0.00
31	T	Cyclohexane	0.850	0.726	14.6	85	0.00
32	T	1,1,1-Trichloroethane	0.799	0.748	6.4	89	0.00
33	S	1,2-Dichloroethane-d4	0.504	0.448	11.1	84	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	93	0.00
35	S	Dibromofluoromethane	0.281	0.291	-3.6	95	0.00
36	T	1,1-Dichloropropene	0.471	0.447	5.1	87	0.00
37	T	Ethyl Acetate	0.282	0.250	11.3	82	0.00
38	T	Carbon Tetrachloride	0.510	0.496	2.7	89	0.00
39	T	Methylcyclohexane	0.596	0.580	2.7	89	0.00
40	TM	Benzene	1.330	1.286	3.3	89	0.00
41	T	Methacrylonitrile	0.157	0.160	-1.9	92	0.00
42	TM	1,2-Dichloroethane	0.432	0.386	10.6	83	0.00
43	T	Isopropyl Acetate	0.512	0.471	8.0	83	0.00
44	TM	Trichloroethene	0.373	0.375	-0.5	92	0.00
45	C	1,2-Dichloropropane	0.326	0.315	3.4#	89	0.00
46	T	Dibromomethane	0.188	0.188	0.0	92	0.00
47	T	Bromodichloromethane	0.456	0.454	0.4	91	0.00
48	T	Methyl methacrylate	0.235	0.216	8.1	83	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.003	0.003	0.0	94	0.00
50	S	Toluene-d8	1.178	1.180	-0.2	90	0.00
51	T	4-Methyl-2-Pentanone	0.276	0.255	7.6	83	0.00
52	CM	Toluene	0.857	0.844	1.5#	89	0.00
53	T	t-1,3-Dichloropropene	0.506	0.497	1.8	89	0.00
54	T	cis-1,3-Dichloropropene	0.555	0.546	1.6	89	0.00
55	T	1,1,2-Trichloroethane	0.269	0.275	-2.2	94	0.00
56	T	Ethyl methacrylate	0.389	0.393	-1.0	89	0.00
57	T	1,3-Dichloropropane	0.466	0.458	1.7	89	0.00
58	T	2-Chloroethyl Vinyl ether	0.201	0.196	2.5	90	0.00
59	T	2-Hexanone	0.193	0.197	-2.1	90	0.00
60	T	Dibromochloromethane	0.330	0.345	-4.5	95	0.00
61	T	1,2-Dibromoethane	0.256	0.269	-5.1	96	0.00
62	S	4-Bromofluorobenzene	0.396	0.404	-2.0	93	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	93	0.00
64	T	Tetrachloroethene	0.409	0.405	1.0	92	0.00
65	PM	Chlorobenzene	1.003	0.994	0.9	91	0.00
66	T	1,1,1,2-Tetrachloroethane	0.376	0.383	-1.9	93	0.00
67	C	Ethyl Benzene	1.793	1.770	1.3#	90	0.00
68	T	m/p-Xylenes	0.707	0.698	1.3	89	0.00
69	T	o-Xylene	0.664	0.667	-0.5	91	0.00
70	T	Styrene	1.133	1.131	0.2	90	0.00
71	P	Bromoform	0.248	0.265	-6.9	96	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	92	0.00
73	T	Isopropylbenzene	3.333	3.340	-0.2	92	0.00
74	T	N-amyl acetate	0.956	0.887	7.2	82	0.00
75	P	1,1,2,2-Tetrachloroethane	0.634	0.637	-0.5	91	0.00
76	T	1,2,3-Trichloropropane	0.468	0.420	10.3	86	0.00
77	T	Bromobenzene	0.839	0.860	-2.5	95	0.00
78	T	n-propylbenzene	3.983	3.951	0.8	90	0.00
79	T	2-Chlorotoluene	2.217	2.206	0.5	91	0.00
80	T	1,3,5-Trimethylbenzene	2.792	2.774	0.6	90	0.00
81	T	trans-1,4-Dichloro-2-butene	0.246	0.245	0.4	88	0.00
82	T	4-Chlorotoluene	2.326	2.318	0.3	93	0.00
83	T	tert-Butylbenzene	2.441	2.470	-1.2	92	0.00
84	T	1,2,4-Trimethylbenzene	2.770	2.735	1.3	89	0.00
85	T	sec-Butylbenzene	3.597	3.624	-0.8	91	0.00
86	T	p-Isopropyltoluene	3.117	3.141	-0.8	91	0.00
87	T	1,3-Dichlorobenzene	1.633	1.637	-0.2	91	0.00
88	T	1,4-Dichlorobenzene	1.631	1.622	0.6	92	0.00
89	T	n-Butylbenzene	2.789	2.803	-0.5	90	0.00
90	T	Hexachloroethane	0.566	0.576	-1.8	94	0.00
91	T	1,2-Dichlorobenzene	1.448	1.457	-0.6	92	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.119	0.115	3.4	86	0.00
93	T	1,2,4-Trichlorobenzene	0.978	1.011	-3.4	94	0.00
94	T	Hexachlorobutadiene	0.630	0.657	-4.3	94	0.00
95	T	Naphthalene	1.878	1.920	-2.2	91	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.853	0.885	-3.8	93	0.00

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