Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY063021\
Data File : VY005306.D
Acq On : 30 Jun 2021 18:23
Operator : SY/MD
Sample : VSTDCCC050
Misc : 5.00G/5ML/MSVOA_Y/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_Y
LabSampleId : VSTDCCC050

Quant Time: Jul 01 06:40:34 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062221S.M
Quant Title : SW846 8260
QLast Update : Wed Jun 23 07:57:52 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	85	0.00
2	T	Dichlorodifluoromethane	0.329	0.283	14.0	76	0.00
3	P	Chloromethane	0.438	0.403	8.0	85	0.00
4	C	Vinyl Chloride	0.501	0.487	2.8#	84	0.00
5	T	Bromomethane	0.318	0.323	-1.6	92	0.00
6	T	Chloroethane	0.327	0.321	1.8	89	0.00
7	T	Trichlorofluoromethane	0.669	0.635	5.1	82	0.00
8	T	Diethyl Ether	0.250	0.240	4.0	83	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.410	0.400	2.4	83	0.00
10	T	Methyl Iodide	0.583	0.491	15.8	72	0.00
11	T	Tert butyl alcohol	0.079	0.038	51.9#	66	0.00
12	CM	1,1-Dichloroethene	0.414	0.394	4.8#	81	0.00
13	T	Acrolein	0.020	0.020	0.0	93	0.00
14	T	Allyl chloride	0.595	0.638	-7.2	91	0.00
15	T	Acrylonitrile	0.116	0.120	-3.4	87	0.00
16	T	Acetone	0.096	0.088	8.3	79	0.00
17	T	Carbon Disulfide	1.302	1.207	7.3	79	0.00
18	T	Methyl Acetate	0.255	0.261	-2.4	91	0.00
19	T	Methyl tert-butyl Ether	1.132	1.134	-0.2	85	0.00
20	T	Methylene Chloride	0.678	0.547	19.3	90	0.00
21	T	trans-1,2-Dichloroethene	0.461	0.455	1.3	84	0.00
22	T	Diisopropyl ether	1.236	1.417	-14.6	97	0.00
23	T	Vinyl Acetate	0.800	0.900	-12.5	94	0.00
24	P	1,1-Dichloroethane	0.767	0.814	-6.1	90	0.00
25	T	2-Butanone	0.140	0.147	-5.0	88	0.00
26	T	2,2-Dichloropropane	0.669	0.680	-1.6	86	0.00
27	T	cis-1,2-Dichloroethene	0.518	0.516	0.4	84	0.00
28	T	Bromochloromethane	0.307	0.376	-22.5	97	0.00
29	T	Tetrahydrofuran	0.092	0.100	-8.7	91	0.00
30	C	Chloroform	0.781	0.815	-4.4#	89	0.00
31	T	Cyclohexane	0.741	0.742	-0.1	87	0.00
32	T	1,1,1-Trichloroethane	0.696	0.713	-2.4	87	0.00
33	S	1,2-Dichloroethane-d4	0.415	0.446	-7.5	86	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	87	0.00
35	S	Dibromofluoromethane	0.295	0.292	1.0	81	0.00
36	T	1,1-Dichloropropene	0.440	0.436	0.9	86	0.00
37	T	Ethyl Acetate	0.227	0.236	-4.0	88	0.00
38	T	Carbon Tetrachloride	0.461	0.448	2.8	84	0.00
39	T	Methylcyclohexane	0.570	0.553	3.0	82	0.00
40	TM	Benzene	1.298	1.300	-0.2	87	0.00
41	T	Methacrylonitrile	0.126	0.127	-0.8	82	0.00
42	TM	1,2-Dichloroethane	0.353	0.371	-5.1	92	0.00
43	T	Isopropyl Acetate	0.417	0.442	-6.0	91	0.00
44	TM	Trichloroethene	0.367	0.355	3.3	83	0.00
45	C	1,2-Dichloropropane	0.311	0.335	-7.7#	93	0.00
46	T	Dibromomethane	0.181	0.179	1.1	86	0.00
47	T	Bromodichloromethane	0.424	0.440	-3.8	90	0.00
48	T	Methyl methacrylate	0.183	0.201	-9.8	94	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.002	0.002	0.0	83	0.00
50	S	Toluene-d8	1.179	1.192	-1.1	82	0.00
51	T	4-Methyl-2-Pentanone	0.218	0.237	-8.7	92	0.00
52	CM	Toluene	0.830	0.833	-0.4#	87	0.00
53	T	t-1,3-Dichloropropene	0.464	0.478	-3.0	90	0.00
54	T	cis-1,3-Dichloropropene	0.523	0.542	-3.6	89	0.00
55	T	1,1,2-Trichloroethane	0.264	0.263	0.4	87	0.00
56	T	Ethyl methacrylate	0.358	0.365	-2.0	85	0.00
57	T	1,3-Dichloropropane	0.442	0.450	-1.8	88	0.00
58	T	2-Chloroethyl Vinyl ether	0.158	0.155	1.9	83	0.00
59	T	2-Hexanone	0.150	0.161	-7.3	90	0.00
60	T	Dibromochloromethane	0.323	0.325	-0.6	86	0.00
61	T	1,2-Dibromoethane	0.257	0.251	2.3	84	0.00
62	S	4-Bromofluorobenzene	0.393	0.408	-3.8	85	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	90	0.00
64	T	Tetrachloroethene	0.369	0.346	6.2	83	0.00
65	PM	Chlorobenzene	0.991	0.971	2.0	87	0.00
66	T	1,1,1,2-Tetrachloroethane	0.368	0.361	1.9	87	0.00
67	C	Ethyl Benzene	1.709	1.709	0.0	89	0.00
68	T	m/p-Xylenes	0.685	0.677	1.2	87	0.00
69	T	o-Xylene	0.648	0.646	0.3	88	0.00
70	T	Styrene	1.090	1.104	-1.3	88	0.00
71	P	Bromoform	0.250	0.239	4.4	83	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	89	0.00
73	T	Isopropylbenzene	3.243	3.221	0.7	87	0.00
74	T	N-amyl acetate	0.767	0.816	-6.4	93	0.00
75	P	1,1,2,2-Tetrachloroethane	0.639	0.628	1.7	88	0.00
76	T	1,2,3-Trichloropropane	0.443	0.428	3.4	86	0.00
77	T	Bromobenzene	0.861	0.823	4.4	85	0.00
78	T	n-propylbenzene	3.824	3.842	-0.5	88	0.00
79	T	2-Chlorotoluene	2.157	2.169	-0.6	89	0.00
80	T	1,3,5-Trimethylbenzene	2.683	2.701	-0.7	88	0.00
81	T	trans-1,4-Dichloro-2-butene	0.238	0.228	4.2	85	0.00
82	T	4-Chlorotoluene	2.232	2.231	0.0	89	0.00
83	T	tert-Butylbenzene	2.392	2.356	1.5	85	0.00
84	T	1,2,4-Trimethylbenzene	2.652	2.688	-1.4	89	0.00
85	T	sec-Butylbenzene	3.480	3.502	-0.6	88	0.00
86	T	p-Isopropyltoluene	3.002	2.990	0.4	87	0.00
87	T	1,3-Dichlorobenzene	1.643	1.616	1.6	88	0.00
88	T	1,4-Dichlorobenzene	1.625	1.584	2.5	87	0.00
89	T	n-Butylbenzene	2.637	2.678	-1.6	89	0.00
90	T	Hexachloroethane	0.542	0.555	-2.4	90	0.00
91	T	1,2-Dichlorobenzene	1.456	1.420	2.5	87	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.106	0.101	4.7	86	0.00
93	T	1,2,4-Trichlorobenzene	1.027	0.970	5.6	83	0.00
94	T	Hexachlorobutadiene	0.642	0.605	5.8	82	0.00
95	T	Naphthalene	1.895	1.741	8.1	79	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.904	0.846	6.4	82	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 5