Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD031122\
Data File : VD072158.D
Acq On : 11 Mar 2022 18:59
Operator : VA/SY
Sample : VSTDCCC050
Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_D
LabSampleId :
VSTDCCC050

Quant Time: Mar 14 04:01:34 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031122S.M
Quant Title : SW846 8260
QLast Update : Mon Mar 14 03:10:12 2022
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	93	0.00
2	T	Dichlorodifluoromethane	0.462	0.426	7.8	79	0.00
3	P	Chloromethane	0.411	0.426	-3.6	88	0.00
4	C	Vinyl Chloride	0.397	0.402	-1.3#	81	0.00
5	T	Bromomethane	0.258	0.255	1.2	86	0.00
6	T	Chloroethane	0.262	0.272	-3.8	85	0.00
7	T	Trichlorofluoromethane	0.896	0.874	2.5	82	0.00
8	T	Diethyl Ether	0.247	0.263	-6.5	96	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.571	0.541	5.3	81	0.00
10	T	Methyl Iodide	0.457	0.520	-13.8	89	0.00
11	T	Tert butyl alcohol	0.032	0.031	3.1	99	0.00
12	CM	1,1-Dichloroethene	0.460	0.467	-1.5#	84	0.00
13	T	Acrolein	0.029	0.025	13.8	94	0.00
14	T	Allyl chloride	0.803	0.844	-5.1	89	0.00
15	T	Acrylonitrile	0.125	0.126	-0.8	95	0.00
16	T	Acetone	0.121	0.093	23.1	70	0.00
17	T	Carbon Disulfide	0.937	1.109	-18.4	84	0.00
18	T	Methyl Acetate	0.296	0.271	8.4	95	0.00
19	T	Methyl tert-butyl Ether	1.249	1.316	-5.4	95	0.00
20	T	Methylene Chloride	0.727	0.615	15.4	88	0.00
21	T	trans-1,2-Dichloroethene	0.508	0.544	-7.1	87	0.00
22	T	Diisopropyl ether	1.833	1.945	-6.1	94	0.00
23	T	Vinyl Acetate	0.935	1.032	-10.4	94	0.00
24	P	1,1-Dichloroethane	1.081	1.098	-1.6	89	0.00
25	T	2-Butanone	0.161	0.151	6.2	88	0.00
26	T	2,2-Dichloropropane	0.975	0.931	4.5	83	0.00
27	T	cis-1,2-Dichloroethene	0.649	0.669	-3.1	89	0.00
28	T	Bromochloromethane	0.435	0.468	-7.6	95	0.00
29	T	Tetrahydrofuran	0.095	0.098	-3.2	95	0.00
30	C	Chloroform	1.151	1.178	-2.3#	92	0.00
31	T	Cyclohexane	0.871	0.862	1.0	81	0.00
32	T	1,1,1-Trichloroethane	1.023	1.015	0.8	87	0.00
33	S	1,2-Dichloroethane-d4	0.557	0.584	-4.8	104	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	94	0.00
35	S	Dibromofluoromethane	0.352	0.362	-2.8	105	0.00
36	T	1,1-Dichloropropene	0.494	0.499	-1.0	84	0.00
37	T	Ethyl Acetate	0.216	0.220	-1.9	94	0.00
38	T	Carbon Tetrachloride	0.561	0.537	4.3	83	0.00
39	T	Methylcyclohexane	0.555	0.565	-1.8	81	0.00
40	TM	Benzene	1.408	1.455	-3.3	89	0.00
41	T	Methacrylonitrile	0.126	0.130	-3.2	93	0.00
42	TM	1,2-Dichloroethane	0.427	0.437	-2.3	92	0.00
43	T	Isopropyl Acetate	0.420	0.425	-1.2	95	0.00
44	TM	Trichloroethene	0.395	0.394	0.3	86	0.00
45	C	1,2-Dichloropropane	0.386	0.390	-1.0#	92	0.00
46	T	Dibromomethane	0.190	0.197	-3.7	94	0.00
47	T	Bromodichloromethane	0.554	0.548	1.1	91	0.00
48	T	Methyl methacrylate	0.200	0.214	-7.0	93	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.002	0.002	0.0	99	0.00
50	S	Toluene-d8	1.287	1.310	-1.8	99	0.00
51	T	4-Methyl-2-Pentanone	0.220	0.223	-1.4	95	0.00
52	CM	Toluene	0.927	0.944	-1.8#	86	0.00
53	T	t-1,3-Dichloropropene	0.506	0.523	-3.4	94	0.00
54	T	cis-1,3-Dichloropropene	0.585	0.601	-2.7	92	0.00
55	T	1,1,2-Trichloroethane	0.289	0.287	0.7	93	0.00
56	T	Ethyl methacrylate	0.339	0.356	-5.0	95	0.00
57	T	1,3-Dichloropropane	0.486	0.493	-1.4	94	0.00
58	T	2-Chloroethyl Vinyl ether	0.152	0.154	-1.3	97	0.00
59	T	2-Hexanone	0.152	0.148	2.6	91	0.00
60	T	Dibromochloromethane	0.376	0.364	3.2	91	0.00
61	T	1,2-Dibromoethane	0.262	0.266	-1.5	93	0.00
62	S	4-Bromofluorobenzene	0.500	0.486	2.8	97	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	95	0.00
64	T	Tetrachloroethene	0.352	0.350	0.6	85	0.00
65	PM	Chlorobenzene	1.108	1.112	-0.4	89	0.00
66	T	1,1,1,2-Tetrachloroethane	0.438	0.432	1.4	90	0.00
67	C	Ethyl Benzene	1.980	2.002	-1.1#	87	0.00
68	T	m/p-Xylenes	0.752	0.764	-1.6	87	0.00
69	T	o-Xylene	0.719	0.733	-1.9	88	0.00
70	T	Styrene	1.256	1.286	-2.4	91	0.00
71	P	Bromoform	0.234	0.232	0.9	94	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	96	0.00
73	T	Isopropylbenzene	3.962	3.932	0.8	86	0.00
74	T	N-amyl acetate	0.851	0.877	-3.1	96	0.00
75	P	1,1,2,2-Tetrachloroethane	0.709	0.673	5.1	93	0.00
76	T	1,2,3-Trichloropropane	0.552	0.528	4.3	91	0.00
77	T	Bromobenzene	0.892	0.899	-0.8	92	0.00
78	T	n-propylbenzene	4.813	4.756	1.2	86	0.00
79	T	2-Chlorotoluene	2.783	2.784	-0.0	90	0.00
80	T	1,3,5-Trimethylbenzene	3.404	3.368	1.1	88	0.00
81	T	trans-1,4-Dichloro-2-butene	0.222	0.213	4.1	92	0.00
82	T	4-Chlorotoluene	2.882	2.870	0.4	90	0.00
83	T	tert-Butylbenzene	2.984	2.913	2.4	87	0.00
84	T	1,2,4-Trimethylbenzene	3.354	3.320	1.0	89	0.00
85	T	sec-Butylbenzene	4.482	4.284	4.4	84	0.00
86	T	p-Isopropyltoluene	3.688	3.621	1.8	86	0.00
87	T	1,3-Dichlorobenzene	1.869	1.822	2.5	90	0.00
88	T	1,4-Dichlorobenzene	1.853	1.806	2.5	90	0.00
89	T	n-Butylbenzene	3.515	3.425	2.6	85	0.00
90	T	Hexachloroethane	0.723	0.695	3.9	89	0.00
91	T	1,2-Dichlorobenzene	1.630	1.606	1.5	93	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.113	0.107	5.3	91	0.00
93	T	1,2,4-Trichlorobenzene	1.079	1.053	2.4	91	0.00
94	T	Hexachlorobutadiene	0.628	0.564	10.2	82	0.00
95	T	Naphthalene	1.860	1.886	-1.4	96	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.934	0.920	1.5	93	0.00

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