Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD030122\
Data File : VD072130.D
Acq On : 01 Mar 2022 09:25
Operator : VA/SY
Sample : VSTDCCC050
Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
LabSampleId :
VSTDCCC050

Quant Time: Mar 02 06:06:30 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D021822S.M
Quant Title : SW846 8260
QLast Update : Sat Feb 19 04:05:38 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	0.471	0.422	10.4	91	0.00
3	P	Chloromethane	0.446	0.426	4.5	97	0.00
4	C	Vinyl Chloride	0.426	0.406	4.7#	95	0.00
5	T	Bromomethane	0.297	0.270	9.1	96	0.00
6	T	Chloroethane	0.269	0.269	0.0	97	0.00
7	T	Trichlorofluoromethane	0.823	0.797	3.2	96	0.00
8	T	Diethyl Ether	0.235	0.225	4.3	91	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.514	0.483	6.0	91	0.00
10	T	Methyl Iodide	0.506	0.454	10.3	74	0.00
11	T	Tert butyl alcohol	0.030	0.026	13.3	93	0.00
12	CM	1,1-Dichloroethene	0.457	0.428	6.3#	89	0.00
13	T	Acrolein	0.058	0.049	15.5	89	0.00
14	T	Allyl chloride	0.801	0.703	12.2	82	0.00
15	T	Acrylonitrile	0.127	0.118	7.1	90	0.00
16	T	Acetone	0.112	0.110	1.8	96	0.00
17	T	Carbon Disulfide	1.310	1.143	12.7	82	0.00
18	T	Methyl Acetate	0.320	0.259	19.1	92	0.01
19	T	Methyl tert-butyl Ether	1.112	1.117	-0.4	94	0.00
20	T	Methylene Chloride	0.558	0.503	9.9	90	0.00
21	T	trans-1,2-Dichloroethene	0.513	0.503	1.9	92	0.00
22	T	Diisopropyl ether	1.672	1.646	1.6	91	0.00
23	T	Vinyl Acetate	0.893	0.941	-5.4	93	0.00
24	P	1,1-Dichloroethane	0.995	0.955	4.0	93	0.00
25	T	2-Butanone	0.155	0.152	1.9	96	0.00
26	T	2,2-Dichloropropane	0.796	0.816	-2.5	98	0.00
27	T	cis-1,2-Dichloroethene	0.588	0.588	0.0	93	0.00
28	T	Bromochloromethane	0.424	0.400	5.7	86	0.00
29	T	Tetrahydrofuran	0.099	0.093	6.1	91	0.00
30	C	Chloroform	1.021	1.015	0.6#	96	0.00
31	T	Cyclohexane	0.916	0.841	8.2	90	0.00
32	T	1,1,1-Trichloroethane	0.879	0.883	-0.5	97	0.00
33	S	1,2-Dichloroethane-d4	0.519	0.517	0.4	86	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	93	0.00
35	S	Dibromofluoromethane	0.303	0.308	-1.7	87	0.00
36	T	1,1-Dichloropropene	0.459	0.460	-0.2	93	0.00
37	T	Ethyl Acetate	0.213	0.203	4.7	92	0.00
38	T	Carbon Tetrachloride	0.470	0.479	-1.9	96	0.00
39	T	Methylcyclohexane	0.537	0.536	0.2	90	0.00
40	TM	Benzene	1.295	1.279	1.2	91	0.00
41	T	Methacrylonitrile	0.132	0.115	12.9	88	0.00
42	TM	1,2-Dichloroethane	0.388	0.396	-2.1	97	0.00
43	T	Isopropyl Acetate	0.396	0.382	3.5	92	0.00
44	TM	Trichloroethene	0.353	0.348	1.4	93	0.00
45	C	1,2-Dichloropropane	0.345	0.341	1.2#	94	0.00
46	T	Dibromomethane	0.182	0.180	1.1	94	0.00
47	T	Bromodichloromethane	0.470	0.473	-0.6	95	0.00
48	T	Methyl methacrylate	0.200	0.198	1.0	92	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.002	0.002	0.0	90	0.00
50	S	Toluene-d8	1.123	1.192	-6.1	86	0.00
51	T	4-Methyl-2-Pentanone	0.210	0.211	-0.5	94	0.00
52	CM	Toluene	0.829	0.838	-1.1#	92	0.00
53	T	t-1,3-Dichloropropene	0.430	0.457	-6.3	98	0.00
54	T	cis-1,3-Dichloropropene	0.509	0.524	-2.9	96	0.00
55	T	1,1,2-Trichloroethane	0.257	0.255	0.8	94	0.00
56	T	Ethyl methacrylate	0.306	0.315	-2.9	94	0.00
57	T	1,3-Dichloropropane	0.443	0.435	1.8	91	0.00
58	T	2-Chloroethyl Vinyl ether	0.137	0.135	1.5	94	0.00
59	T	2-Hexanone	0.143	0.147	-2.8	97	0.00
60	T	Dibromochloromethane	0.320	0.319	0.3	95	0.00
61	T	1,2-Dibromoethane	0.245	0.241	1.6	95	0.00
62	S	4-Bromofluorobenzene	0.413	0.428	-3.6	89	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	92	0.00
64	T	Tetrachloroethene	0.316	0.319	-0.9	94	0.00
65	PM	Chlorobenzene	0.969	0.976	-0.7	94	0.00
66	T	1,1,1,2-Tetrachloroethane	0.360	0.370	-2.8	96	0.00
67	C	Ethyl Benzene	1.704	1.808	-6.1#	95	0.00
68	T	m/p-Xylenes	0.652	0.694	-6.4	95	0.00
69	T	o-Xylene	0.614	0.647	-5.4	93	0.00
70	T	Styrene	1.053	1.129	-7.2	94	0.00
71	P	Bromoform	0.206	0.206	0.0	97	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	92	0.00
73	T	Isopropylbenzene	3.433	3.624	-5.6	95	0.00
74	T	N-amyl acetate	0.829	0.837	-1.0	95	0.00
75	P	1,1,2,2-Tetrachloroethane	0.679	0.658	3.1	96	0.00
76	T	1,2,3-Trichloropropane	0.474	0.463	2.3	103	0.00
77	T	Bromobenzene	0.804	0.816	-1.5	93	0.00
78	T	n-propylbenzene	4.220	4.455	-5.6	94	0.00
79	T	2-Chlorotoluene	2.442	2.517	-3.1	94	0.00
80	T	1,3,5-Trimethylbenzene	2.867	3.065	-6.9	97	0.00
81	T	trans-1,4-Dichloro-2-butene	0.189	0.204	-7.9	102	0.00
82	T	4-Chlorotoluene	2.542	2.618	-3.0	95	0.00
83	T	tert-Butylbenzene	2.463	2.632	-6.9	95	0.00
84	T	1,2,4-Trimethylbenzene	2.818	3.043	-8.0	97	0.00
85	T	sec-Butylbenzene	3.752	4.002	-6.7	96	0.00
86	T	p-Isopropyltoluene	3.086	3.372	-9.3	97	0.00
87	T	1,3-Dichlorobenzene	1.625	1.649	-1.5	94	0.00
88	T	1,4-Dichlorobenzene	1.633	1.648	-0.9	97	0.00
89	T	n-Butylbenzene	2.934	3.140	-7.0	96	0.00
90	T	Hexachloroethane	0.619	0.619	0.0	94	0.00
91	T	1,2-Dichlorobenzene	1.425	1.446	-1.5	94	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.106	0.102	3.8	93	0.00
93	T	1,2,4-Trichlorobenzene	0.875	0.927	-5.9	98	0.00
94	T	Hexachlorobutadiene	0.481	0.510	-6.0	97	0.00
95	T	Naphthalene	1.589	1.695	-6.7	97	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.755	0.806	-6.8	98	0.00

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