Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071422\
Data File : VN073456.D
Acq On : 14 Jul 2022 11:53
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Jul 15 02:00:23 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062822W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 29 01:54:03 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	84	0.00
2	T	Dichlorodifluoromethane	0.731	0.713	2.5	76	0.00
3	P	Chloromethane	0.710	0.666	6.2	77	0.00
4	C	Vinyl Chloride	0.603	0.574	4.8#	77	0.00
5	T	Bromomethane	0.285	0.199	30.2#	58	-0.01
6	T	Chloroethane	0.355	0.358	-0.8	82	-0.02
7	T	Trichlorofluoromethane	1.043	1.089	-4.4	83	0.00
8	T	Diethyl Ether	0.424	0.451	-6.4	84	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.616	0.635	-3.1	84	0.00
10	T	Methyl Iodide	0.614	0.645	-5.0	72	0.00
11	T	Tert butyl alcohol	0.175	0.186	-6.3	80	0.00
12	CM	1,1-Dichloroethene	0.589	0.580	1.5#	80	0.00
13	T	Acrolein	0.111	0.078	29.7#	55	0.00
14	T	Allyl chloride	1.240	1.300	-4.8	85	0.00
15	T	Acrylonitrile	0.450	0.532	-18.2	92	0.00
16	T	Acetone	0.405	0.478	-18.0	93	0.00
17	T	Carbon Disulfide	1.526	1.294	15.2	66	0.00
18	T	Methyl Acetate	1.135	1.407	-24.0	101	0.00
19	T	Methyl tert-butyl Ether	2.145	2.347	-9.4	87	0.00
20	T	Methylene Chloride	0.712	0.720	-1.1	84	0.00
21	T	trans-1,2-Dichloroethene	0.615	0.601	2.3	79	0.00
22	T	Diisopropyl ether	2.314	2.669	-15.3	91	0.00
23	T	Vinyl Acetate	2.072	2.293	-10.7	85	0.00
24	P	1,1-Dichloroethane	1.197	1.334	-11.4	89	0.00
25	T	2-Butanone	0.645	0.769	-19.2	91	0.00
26	T	2,2-Dichloropropane	1.107	0.973	12.1	75	0.00
27	T	cis-1,2-Dichloroethene	0.745	0.772	-3.6	83	0.00
28	T	Bromochloromethane	0.501	0.624	-24.6	91	0.00
29	T	Tetrahydrofuran	0.442	0.514	-16.3	90	0.00
30	C	Chloroform	1.206	1.340	-11.1#	88	0.00
31	T	Cyclohexane	1.182	1.101	6.9	80	0.00
32	T	1,1,1-Trichloroethane	1.075	1.133	-5.4	83	0.00
33	S	1,2-Dichloroethane-d4	0.722	0.752	-4.2	88	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	81	0.00
35	S	Dibromofluoromethane	0.333	0.340	-2.1	84	0.00
36	T	1,1-Dichloropropene	0.512	0.546	-6.6	85	0.00
37	T	Ethyl Acetate	0.773	0.891	-15.3	91	0.00
38	T	Carbon Tetrachloride	0.529	0.537	-1.5	81	0.00
39	T	Methylcyclohexane	0.637	0.635	0.3	79	0.00
40	TM	Benzene	1.580	1.671	-5.8	83	0.00
41	T	Methacrylonitrile	0.375	0.431	-14.9	98	0.00
42	TM	1,2-Dichloroethane	0.573	0.642	-12.0	88	0.00
43	T	Isopropyl Acetate	1.112	1.278	-14.9	88	0.00
44	TM	Trichloroethene	0.402	0.406	-1.0	80	0.00
45	C	1,2-Dichloropropane	0.403	0.452	-12.2#	88	0.00
46	T	Dibromomethane	0.273	0.300	-9.9	88	0.00
47	T	Bromodichloromethane	0.529	0.609	-15.1	88	0.00
48	T	Methyl methacrylate	0.515	0.582	-13.0	83	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.010	0.012	-20.0	88	0.00
50	S	Toluene-d8	1.181	1.175	0.5	81	0.00
51	T	4-Methyl-2-Pentanone	0.705	0.876	-24.3	94	0.00
52	CM	Toluene	0.976	1.048	-7.4#	85	0.00
53	T	t-1,3-Dichloropropene	0.583	0.636	-9.1	82	0.00
54	T	cis-1,3-Dichloropropene	0.629	0.691	-9.9	84	0.00
55	T	1,1,2-Trichloroethane	0.402	0.442	-10.0	89	0.00
56	T	Ethyl methacrylate	0.650	0.732	-12.6	84	0.00
57	T	1,3-Dichloropropane	0.689	0.764	-10.9	87	0.00
58	T	2-Chloroethyl Vinyl ether	0.290	0.339	-16.9	84	0.00
59	T	2-Hexanone	0.537	0.663	-23.5	92	0.00
60	T	Dibromochloromethane	0.383	0.446	-16.4	86	0.00
61	T	1,2-Dibromoethane	0.401	0.446	-11.2	84	0.00
62	S	4-Bromofluorobenzene	0.454	0.496	-9.3	84	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	83	0.00
64	T	Tetrachloroethene	0.408	0.396	2.9	80	0.00
65	PM	Chlorobenzene	1.131	1.179	-4.2	86	0.00
66	T	1,1,1,2-Tetrachloroethane	0.416	0.437	-5.0	84	0.00
67	C	Ethyl Benzene	2.053	2.171	-5.7#	85	0.00
68	T	m/p-Xylenes	0.775	0.809	-4.4	83	0.00
69	T	o-Xylene	0.791	0.824	-4.2	85	0.00
70	T	Styrene	1.221	1.357	-11.1	86	0.00
71	P	Bromoform	0.304	0.357	-17.4	87	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	86	0.00
73	T	Isopropylbenzene	4.318	4.472	-3.6	87	0.00
74	T	N-amyl acetate	2.162	2.191	-1.3	83	0.00
75	P	1,1,2,2-Tetrachloroethane	1.433	1.531	-6.8	91	0.00
76	T	1,2,3-Trichloropropane	1.307	1.349	-3.2	95	0.00
77	T	Bromobenzene	1.004	1.001	0.3	85	0.00
78	T	n-propylbenzene	4.797	5.144	-7.2	87	0.00
79	T	2-Chlorotoluene	3.036	3.110	-2.4	86	0.00
80	T	1,3,5-Trimethylbenzene	3.519	3.702	-5.2	87	0.00
81	T	trans-1,4-Dichloro-2-butene	0.477	0.462	3.1	77	0.00
82	T	4-Chlorotoluene	2.939	3.052	-3.8	87	0.00
83	T	tert-Butylbenzene	3.155	3.255	-3.2	86	0.00
84	T	1,2,4-Trimethylbenzene	3.514	3.692	-5.1	87	0.00
85	T	sec-Butylbenzene	4.237	4.635	-9.4	88	0.00
86	T	p-Isopropyltoluene	3.422	3.765	-10.0	88	0.00
87	T	1,3-Dichlorobenzene	1.801	1.820	-1.1	85	0.00
88	T	1,4-Dichlorobenzene	1.804	1.838	-1.9	86	0.00
89	T	n-Butylbenzene	2.852	3.191	-11.9	88	0.00
90	T	Hexachloroethane	0.638	0.664	-4.1	83	0.00
91	T	1,2-Dichlorobenzene	1.835	1.865	-1.6	86	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.348	0.362	-4.0	82	0.00
93	T	1,2,4-Trichlorobenzene	0.955	1.004	-5.1	84	0.00
94	T	Hexachlorobutadiene	0.425	0.438	-3.1	86	0.00
95	T	Naphthalene	3.854	3.800	1.4	80	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.985	1.039	-5.5	84	0.00

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