Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011624\
Data File : VX039764.D
Acq On : 16 Jan 2024 11:13
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jan 17 01:43:56 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011024W.M
Quant Title : SW846 8260
QLast Update : Thu Jan 11 03:51:26 2024
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	96	0.00
2	T	Dichlorodifluoromethane	0.647	0.617	4.6	90	0.00
3	P	Chloromethane	0.739	0.695	6.0	93	0.00
4	C	Vinyl Chloride	0.697	0.714	-2.4#	100	0.00
5	T	Bromomethane	0.398	0.373	6.3	92	0.00
6	T	Chloroethane	0.396	0.314	20.7	74	-0.01
7	T	Trichlorofluoromethane	1.006	1.095	-8.8	108	-0.01
8	T	Diethyl Ether	0.372	0.404	-8.6	108	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.624	0.687	-10.1	108	-0.01
10	T	Methyl Iodide	0.658	0.808	-22.8	112	0.00
11	T	Tert butyl alcohol	0.218	0.217	0.5	97	0.05
12	CM	1,1-Dichloroethene	0.602	0.642	-6.6#	104	0.00
13	T	Acrolein	0.147	0.141	4.1	101	0.00
14	T	Allyl chloride	1.184	1.222	-3.2	100	0.00
15	T	Acrylonitrile	0.450	0.447	0.7	95	0.00
16	T	Acetone	0.471	0.463	1.7	94	0.00
17	T	Carbon Disulfide	1.730	1.728	0.1	99	0.00
18	T	Methyl Acetate	0.985	1.054	-7.0	104	0.00
19	T	Methyl tert-butyl Ether	2.136	2.314	-8.3	107	0.00
20	T	Methylene Chloride	0.713	0.744	-4.3	105	0.00
21	T	trans-1,2-Dichloroethene	0.633	0.677	-7.0	106	0.00
22	T	Diisopropyl ether	2.260	2.406	-6.5	105	0.00
23	T	Vinyl Acetate	2.101	2.257	-7.4	102	0.00
24	P	1,1-Dichloroethane	1.243	1.334	-7.3	104	0.00
25	T	2-Butanone	0.677	0.667	1.5	94	0.00
26	T	2,2-Dichloropropane	0.998	1.107	-10.9	108	0.00
27	T	cis-1,2-Dichloroethene	0.726	0.794	-9.4	105	0.00
28	T	Bromochloromethane	0.564	0.520	7.8	89	0.00
29	T	Tetrahydrofuran	0.436	0.421	3.4	93	0.00
30	C	Chloroform	1.228	1.362	-10.9#	109	0.00
31	T	Cyclohexane	1.105	1.197	-8.3	106	0.00
32	T	1,1,1-Trichloroethane	1.051	1.159	-10.3	106	0.00
33	S	1,2-Dichloroethane-d4	0.838	0.780	6.9	94	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	93	0.00
35	S	Dibromofluoromethane	0.337	0.345	-2.4	98	0.00
36	T	1,1-Dichloropropene	0.524	0.580	-10.7	107	0.00
37	T	Ethyl Acetate	0.699	0.714	-2.1	99	0.00
38	T	Carbon Tetrachloride	0.480	0.553	-15.2	105	0.00
39	T	Methylcyclohexane	0.629	0.731	-16.2	109	0.00
40	TM	Benzene	1.484	1.673	-12.7	106	0.00
41	T	Methacrylonitrile	0.342	0.377	-10.2	96	0.00
42	TM	1,2-Dichloroethane	0.564	0.648	-14.9	106	0.00
43	T	Isopropyl Acetate	1.026	1.142	-11.3	100	0.00
44	TM	Trichloroethene	0.364	0.418	-14.8	106	0.00
45	C	1,2-Dichloropropane	0.398	0.445	-11.8#	106	0.00
46	T	Dibromomethane	0.275	0.311	-13.1	105	0.00
47	T	Bromodichloromethane	0.509	0.576	-13.2	103	0.00
48	T	Methyl methacrylate	0.504	0.546	-8.3	99	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.010	0.010	0.0	93	0.00
50	S	Toluene-d8	1.270	1.239	2.4	94	0.00
51	T	4-Methyl-2-Pentanone	0.707	0.750	-6.1	97	0.00
52	CM	Toluene	0.887	1.024	-15.4#	106	0.00
53	T	t-1,3-Dichloropropene	0.540	0.636	-17.8	104	0.00
54	T	cis-1,3-Dichloropropene	0.594	0.698	-17.5	105	0.00
55	T	1,1,2-Trichloroethane	0.377	0.424	-12.5	105	0.00
56	T	Ethyl methacrylate	0.611	0.705	-15.4	104	0.00
57	T	1,3-Dichloropropane	0.640	0.722	-12.8	105	0.00
58	T	2-Chloroethyl Vinyl ether	0.289	0.327	-13.1	101	0.00
59	T	2-Hexanone	0.559	0.614	-9.8	98	0.00
60	T	Dibromochloromethane	0.356	0.421	-18.3	106	0.00
61	T	1,2-Dibromoethane	0.391	0.454	-16.1	106	0.00
62	S	4-Bromofluorobenzene	0.497	0.491	1.2	94	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	90	0.00
64	T	Tetrachloroethene	0.325	0.374	-15.1	110	0.00
65	PM	Chlorobenzene	1.041	1.198	-15.1	106	0.00
66	T	1,1,1,2-Tetrachloroethane	0.355	0.434	-22.3	107	0.00
67	C	Ethyl Benzene	1.933	2.262	-17.0#	105	0.00
68	T	m/p-Xylenes	0.711	0.836	-17.6	106	0.00
69	T	o-Xylene	0.704	0.826	-17.3	107	0.00
70	T	Styrene	1.150	1.370	-19.1	107	0.00
71	P	Bromoform	0.266	0.328	-23.3	104	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	90	0.00
73	T	Isopropylbenzene	3.981	4.651	-16.8	107	0.00
74	T	N-amyl acetate	2.075	2.457	-18.4	102	0.00
75	P	1,1,2,2-Tetrachloroethane	1.520	1.712	-12.6	103	0.00
76	T	1,2,3-Trichloropropane	1.296	1.426	-10.0	102	0.00
77	T	Bromobenzene	0.886	1.024	-15.6	108	0.00
78	T	n-propylbenzene	4.818	5.599	-16.2	104	0.00
79	T	2-Chlorotoluene	2.978	3.372	-13.2	107	0.00
80	T	1,3,5-Trimethylbenzene	3.381	3.992	-18.1	107	0.00
81	T	trans-1,4-Dichloro-2-butene	0.427	0.501	-17.3	102	0.00
82	T	4-Chlorotoluene	3.378	3.895	-15.3	107	0.00
83	T	tert-Butylbenzene	3.228	3.842	-19.0	108	0.00
84	T	1,2,4-Trimethylbenzene	3.373	4.015	-19.0	107	0.00
85	T	sec-Butylbenzene	4.190	5.001	-19.4	107	0.00
86	T	p-Isopropyltoluene	3.349	4.026	-20.2	106	0.00
87	T	1,3-Dichlorobenzene	1.699	1.957	-15.2	107	0.00
88	T	1,4-Dichlorobenzene	1.755	1.966	-12.0	105	0.00
89	T	n-Butylbenzene	3.234	3.789	-17.2	103	0.00
90	T	Hexachloroethane	0.565	0.698	-23.5	107	0.00
91	T	1,2-Dichlorobenzene	1.680	1.915	-14.0	108	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.372	0.409	-9.9	97	0.00
93	T	1,2,4-Trichlorobenzene	1.026	1.166	-13.6	105	0.00
94	T	Hexachlorobutadiene	0.427	0.518	-21.3	110	0.00
95	T	Naphthalene	3.779	4.293	-13.6	103	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.036	1.157	-11.7	104	0.00

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