Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX083123\
Data File : VX037427.D
Acq On : 31 Aug 2023 13:43
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Sep 01 03:10:08 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 18 09:30:38 2023
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	82	0.00
2	T	Dichlorodifluoromethane	0.581	0.588	-1.2	82	0.00
3	P	Chloromethane	0.508	0.579	-14.0	86	0.00
4	C	Vinyl Chloride	0.553	0.578	-4.5#	84	0.00
5	T	Bromomethane	0.276	0.302	-9.4	91	0.00
6	T	Chloroethane	0.325	0.382	-17.5	99	0.00
7	T	Trichlorofluoromethane	0.906	0.912	-0.7	84	0.00
8	T	Diethyl Ether	0.351	0.401	-14.2	85	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.529	0.548	-3.6	89	0.00
10	T	Methyl Iodide	0.642	0.624	2.8	72	0.00
11	T	Tert butyl alcohol	0.169	0.171	-1.2	78	-0.02
12	CM	1,1-Dichloroethene	0.515	0.517	-0.4#	82	0.00
13	T	Acrolein	0.129	0.137	-6.2	82	0.00
14	T	Allyl chloride	0.797	0.825	-3.5	77	0.00
15	T	Acrylonitrile	0.302	0.351	-16.2	87	0.00
16	T	Acetone	0.282	0.317	-12.4	88	0.00
17	T	Carbon Disulfide	1.309	1.180	9.9	75	0.00
18	T	Methyl Acetate	1.062	1.171	-10.3	83	0.00
19	T	Methyl tert-butyl Ether	1.952	2.180	-11.7	83	0.00
20	T	Methylene Chloride	0.631	0.693	-9.8	90	0.00
21	T	trans-1,2-Dichloroethene	0.585	0.598	-2.2	80	0.00
22	T	Diisopropyl ether	1.635	1.791	-9.5	82	0.00
23	T	Vinyl Acetate	1.253	1.389	-10.9	81	0.00
24	P	1,1-Dichloroethane	1.025	1.087	-6.0	81	0.00
25	T	2-Butanone	0.425	0.470	-10.6	83	0.00
26	T	2,2-Dichloropropane	0.916	0.890	2.8	78	0.00
27	T	cis-1,2-Dichloroethene	0.690	0.743	-7.7	83	0.00
28	T	Bromochloromethane	0.458	0.502	-9.6	82	0.00
29	T	Tetrahydrofuran	0.271	0.295	-8.9	81	0.00
30	C	Chloroform	1.151	1.226	-6.5#	82	0.00
31	T	Cyclohexane	0.811	0.819	-1.0	89	0.00
32	T	1,1,1-Trichloroethane	1.031	1.021	1.0	79	0.00
33	S	1,2-Dichloroethane-d4	0.721	0.763	-5.8	80	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	79	0.00
35	S	Dibromofluoromethane	0.331	0.375	-13.3	86	0.00
36	T	1,1-Dichloropropene	0.470	0.462	1.7	81	0.00
37	T	Ethyl Acetate	0.481	0.519	-7.9	81	0.00
38	T	Carbon Tetrachloride	0.511	0.505	1.2	80	0.00
39	T	Methylcyclohexane	0.494	0.574	-16.2	107	0.00
40	TM	Benzene	1.349	1.462	-8.4	83	0.00
41	T	Methacrylonitrile	0.250	0.279	-11.6	81	0.00
42	TM	1,2-Dichloroethane	0.529	0.563	-6.4	79	0.00
43	T	Isopropyl Acetate	0.763	0.823	-7.9	79	0.00
44	TM	Trichloroethene	0.383	0.393	-2.6	81	0.00
45	C	1,2-Dichloropropane	0.333	0.376	-12.9#	85	0.00
46	T	Dibromomethane	0.262	0.296	-13.0	83	0.00
47	T	Bromodichloromethane	0.502	0.561	-11.8	82	0.00
48	T	Methyl methacrylate	0.372	0.410	-10.2	81	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX083123\
Data File : VX037427.D
Acq On : 31 Aug 2023 13:43
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Sep 01 03:10:08 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 18 09:30:38 2023
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)
49	T	1,4-Dioxane	0.010	0.011	-10.0	83	0.00
50	S	Toluene-d8	1.201	1.277	-6.3	82	0.00
51	T	4-Methyl-2-Pentanone	0.463	0.524	-13.2	84	0.00
52	CM	Toluene	0.891	0.959	-7.6#	83	0.00
53	T	t-1,3-Dichloropropene	0.535	0.610	-14.0	81	0.00
54	T	cis-1,3-Dichloropropene	0.578	0.652	-12.8	82	0.00
55	T	1,1,2-Trichloroethane	0.363	0.430	-18.5	89	0.00
56	T	Ethyl methacrylate	0.569	0.661	-16.2	85	0.00
57	T	1,3-Dichloropropane	0.612	0.711	-16.2	87	0.00
58	T	2-Chloroethyl Vinyl ether	0.273	0.294	-7.7	80	0.00
59	T	2-Hexanone	0.353	0.407	-15.3	85	0.00
60	T	Dibromochloromethane	0.386	0.457	-18.4	84	0.00
61	T	1,2-Dibromoethane	0.397	0.459	-15.6	86	0.00
62	S	4-Bromofluorobenzene	0.472	0.557	-18.0	93	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	83	0.00
64	T	Tetrachloroethene	0.365	0.326	10.7	77	0.00
65	PM	Chlorobenzene	1.057	1.117	-5.7	87	0.00
66	T	1,1,1,2-Tetrachloroethane	0.390	0.423	-8.5	85	0.00
67	C	Ethyl Benzene	1.860	1.932	-3.9#	86	0.00
68	T	m/p-Xylenes	0.718	0.759	-5.7	88	0.00
69	T	o-Xylene	0.708	0.759	-7.2	87	0.00
70	T	Styrene	1.167	1.307	-12.0	89	0.00
71	P	Bromoform	0.292	0.339	-16.1	84	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	94	0.00
73	T	Isopropylbenzene	3.634	3.439	5.4	92	0.00
74	T	N-amyl acetate	1.412	1.374	2.7	84	0.00
75	P	1,1,2,2-Tetrachloroethane	1.224	1.287	-5.1	96	0.00
76	T	1,2,3-Trichloropropane	1.065	1.059	0.6	92	0.00
77	T	Bromobenzene	0.888	0.876	1.4	91	0.00
78	T	n-propylbenzene	4.047	3.995	1.3	96	0.00
79	T	2-Chlorotoluene	2.586	2.491	3.7	91	0.00
80	T	1,3,5-Trimethylbenzene	3.032	3.017	0.5	95	0.00
81	T	trans-1,4-Dichloro-2-butene	0.381	0.377	1.0	86	0.00
82	T	4-Chlorotoluene	2.985	2.893	3.1	91	0.00
83	T	tert-Butylbenzene	2.891	3.007	-4.0	103	0.00
84	T	1,2,4-Trimethylbenzene	3.064	3.064	0.0	95	0.00
85	T	sec-Butylbenzene	3.377	3.697	-9.5	110	0.00
86	T	p-Isopropyltoluene	2.907	3.227	-11.0	110	0.00
87	T	1,3-Dichlorobenzene	1.662	1.695	-2.0	96	0.00
88	T	1,4-Dichlorobenzene	1.717	1.728	-0.6	96	0.00
89	T	n-Butylbenzene	2.410	2.815	-16.8	118	0.00
90	T	Hexachloroethane	0.485	0.548	-13.0	106	0.00
91	T	1,2-Dichlorobenzene	1.627	1.721	-5.8	96	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.284	0.294	-3.5	87	0.00
93	T	1,2,4-Trichlorobenzene	0.952	1.133	-19.0	113	0.00
94	T	Hexachlorobutadiene	0.368	0.465	-26.4#	133	0.00
95	T	Naphthalene	4.171	3.932	5.7	93	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX083123\
Data File : VX037427.D
Acq On : 31 Aug 2023 13:43
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Sep 01 03:10:08 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 18 09:30:38 2023
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)
96 T	1,2,3-Trichlorobenzene	0.946	1.100	-16.3	109	0.00

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