Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX122619\
Data File : VX014288.D
Acq On : 26 Dec 2019 22:56
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Dec 27 07:40:54 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121319W.M
Quant Title : SW846 8260
QLast Update : Tue Dec 17 03:01:07 2019
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	Pentafluorobenzene	1.000	1.000	0.0	80	0.00
2	T	Dichlorodifluoromethane	0.447	0.376	15.9	69	0.00
3	P	Chloromethane	0.600	0.574	4.3	78	0.00
4	C	Vinyl Chloride	0.633	0.599	5.4#	79	0.00
5	T	Bromomethane	0.450	0.430	4.4	83	0.00
6	T	Chloroethane	0.391	0.389	0.5	83	0.01
7	T	Trichlorofluoromethane	0.784	0.754	3.8	80	0.00
8	T	Diethyl Ether	0.368	0.376	-2.2	87	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.473	0.452	4.4	80	0.00
10	T	Methyl Iodide	0.575	0.594	-3.3	77	0.00
11	T	Tert butyl alcohol	0.122	0.120	1.6	85	-0.02
12	CM	1,1-Dichloroethene	0.481	0.464	3.5#	81	0.00
13	T	Acrolein	0.070	0.075	-7.1	93	0.00
14	T	Allyl chloride	0.859	0.890	-3.6	85	0.00
15	T	Acrylonitrile	0.286	0.317	-10.8	93	0.00
16	T	Acetone	0.368	0.272	26.1#	59	0.00
17	T	Carbon Disulfide	1.418	1.167	17.7	72	0.00
18	T	Methyl Acetate	0.729	0.809	-11.0	93	0.00
19	T	Methyl tert-butyl Ether	1.580	1.686	-6.7	87	0.00
20	T	Methylene Chloride	0.579	0.572	1.2	87	0.00
21	T	trans-1,2-Dichloroethene	0.530	0.519	2.1	83	0.00
22	T	Diisopropyl ether	1.711	1.889	-10.4	90	0.00
23	T	Vinyl Acetate	1.397	1.593	-14.0	92	0.00
24	P	1,1-Dichloroethane	0.952	0.994	-4.4	88	0.00
25	T	2-Butanone	0.454	0.438	3.5	77	0.00
26	T	2,2-Dichloropropane	0.739	0.639	13.5	71	0.00
27	T	cis-1,2-Dichloroethene	0.599	0.619	-3.3	87	0.00
28	T	Bromochloromethane	0.332	0.428	-28.9#	92	0.00
29	T	Tetrahydrofuran	0.254	0.284	-11.8	92	0.00
30	C	Chloroform	0.903	0.964	-6.8#	87	0.00
31	T	Cyclohexane	0.847	0.823	2.8	78	0.00
32	T	1,1,1-Trichloroethane	0.769	0.777	-1.0	83	0.00
33	S	1,2-Dichloroethane-d4	0.567	0.604	-6.5	87	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	83	0.00
35	S	Dibromofluoromethane	0.304	0.315	-3.6	87	0.00
36	T	1,1-Dichloropropene	0.459	0.432	5.9	82	0.00
37	T	Ethyl Acetate	0.507	0.538	-6.1	89	0.00
38	T	Carbon Tetrachloride	0.418	0.402	3.8	80	0.00
39	T	Methylcyclohexane	0.566	0.504	11.0	77	0.00
40	TM	Benzene	1.412	1.408	0.3	87	0.00
41	T	Methacrylonitrile	0.281	0.301	-7.1	93	0.00
42	TM	1,2-Dichloroethane	0.479	0.480	-0.2	87	0.00
43	T	Isopropyl Acetate	0.838	0.878	-4.8	89	0.00
44	TM	Trichloroethene	0.390	0.375	3.8	86	0.00
45	C	1,2-Dichloropropane	0.362	0.381	-5.2#	91	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX122619\
Data File : VX014288.D
Acq On : 26 Dec 2019 22:56
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Dec 27 07:40:54 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121319W.M
Quant Title : SW846 8260
QLast Update : Tue Dec 17 03:01:07 2019
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.239	0.237	0.8	88	0.00
47	T	Bromodichloromethane	0.451	0.473	-4.9	89	0.00
48	T	Methyl methacrylate	0.411	0.429	-4.4	88	0.00
49	T	1,4-Dioxane	0.008	0.008	0.0	83	0.00
50	S	Toluene-d8	1.183	1.204	-1.8	84	0.00
51	T	4-Methyl-2-Pentanone	0.527	0.552	-4.7	89	0.00
52	CM	Toluene	0.892	0.878	1.6#	85	0.00
53	T	t-1,3-Dichloropropene	0.494	0.502	-1.6	82	0.00
54	T	cis-1,3-Dichloropropene	0.550	0.563	-2.4	83	0.00
55	T	1,1,2-Trichloroethane	0.358	0.369	-3.1	89	0.00
56	T	Ethyl methacrylate	0.562	0.587	-4.4	86	0.00
57	T	1,3-Dichloropropane	0.602	0.619	-2.8	88	0.00
58	T	2-Chloroethyl Vinyl ether	0.213	0.234	-9.9	88	0.00
59	T	2-Hexanone	0.424	0.413	2.6	81	0.00
60	T	Dibromochloromethane	0.355	0.371	-4.5	85	0.00
61	T	1,2-Dibromoethane	0.366	0.375	-2.5	87	0.00
62	S	4-Bromofluorobenzene	0.433	0.434	-0.2	83	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	83	0.00
64	T	Tetrachloroethene	0.442	0.421	4.8	82	0.00
65	PM	Chlorobenzene	1.063	1.037	2.4	85	0.00
66	T	1,1,1,2-Tetrachloroethane	0.380	0.390	-2.6	87	0.00
67	C	Ethyl Benzene	1.828	1.825	0.2#	84	0.00
68	T	m/p-Xylenes	0.703	0.694	1.3	84	0.00
69	T	o-Xylene	0.689	0.681	1.2	83	0.00
70	T	Styrene	1.166	1.177	-0.9	83	0.00
71	P	Bromoform	0.305	0.311	-2.0	83	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	80	0.00
73	T	Isopropylbenzene	3.520	3.571	-1.4	83	0.00
74	T	N-amyl acetate	1.650	1.723	-4.4	83	0.00
75	P	1,1,2,2-Tetrachloroethane	1.220	1.246	-2.1	84	0.00
76	T	1,2,3-Trichloropropane	1.085	1.028	5.3	75	0.00
77	T	Bromobenzene	0.969	0.953	1.7	85	0.00
78	T	n-propylbenzene	3.949	4.001	-1.3	81	0.00
79	T	2-Chlorotoluene	2.400	2.437	-1.5	83	0.00
80	T	1,3,5-Trimethylbenzene	2.963	2.985	-0.7	82	0.00
81	T	trans-1,4-Dichloro-2-butene	0.385	0.385	0.0	77	0.00
82	T	4-Chlorotoluene	2.784	2.763	0.8	82	0.00
83	T	tert-Butylbenzene	2.883	2.835	1.7	81	0.00
84	T	1,2,4-Trimethylbenzene	2.967	3.011	-1.5	82	0.00
85	T	sec-Butylbenzene	3.404	3.391	0.4	81	0.00
86	T	p-Isopropyltoluene	3.114	3.137	-0.7	81	0.00
87	T	1,3-Dichlorobenzene	1.698	1.651	2.8	83	0.00
88	T	1,4-Dichlorobenzene	1.726	1.629	5.6	82	0.00
89	T	n-Butylbenzene	2.657	2.649	0.3	79	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX122619\
Data File : VX014288.D
Acq On : 26 Dec 2019 22:56
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Dec 27 07:40:54 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121319W.M
Quant Title : SW846 8260
QLast Update : Tue Dec 17 03:01:07 2019
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.559	0.553	1.1	79	0.00
91 T	1,2-Dichlorobenzene	1.709	1.696	0.8	84	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.270	0.260	3.7	83	0.00
93 T	1,2,4-Trichlorobenzene	1.111	1.090	1.9	81	0.00
94 T	Hexachlorobutadiene	0.534	0.480	10.1	76	0.00
95 T	Naphthalene	3.263	3.414	-4.6	83	0.00
96 T	1,2,3-Trichlorobenzene	1.096	1.121	-2.3	83	0.00

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