Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN092319\
Data File : VN058275.D
Acq On : 23 Sep 2019 8:42
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Sep 23 13:03:20 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091819W.M
Quant Title : SW846 8260
QLast Update : Thu Sep 19 09:27:53 2019
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	73	0.00
2	T	Dichlorodifluoromethane	0.411	0.364	11.4	70	0.00
3	P	Chloromethane	0.383	0.312	18.5	75	0.00
4	C	Vinyl Chloride	0.398	0.332	16.6#	71	0.00
5	T	Bromomethane	0.197	0.187	5.1	77	0.00
6	T	Chloroethane	0.263	0.229	12.9	75	0.00
7	T	Trichlorofluoromethane	0.561	0.504	10.2	74	0.00
8	T	Diethyl Ether	0.257	0.236	8.2	71	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.404	0.384	5.0	76	0.00
10	T	Methyl Iodide	0.339	0.318	6.2	71	0.00
11	T	Tert butyl alcohol	0.083	0.078	6.0	70	0.00
12	CM	1,1-Dichloroethene	0.342	0.302	11.7#	74	0.00
13	T	Acrolein	0.012	0.016	-33.3#	93	0.00
14	T	Allyl chloride	0.661	0.585	11.5	69	0.00
15	T	Acrylonitrile	0.221	0.230	-4.1	77	0.00
16	T	Acetone	0.236	0.279	-18.2	94	0.00
17	T	Carbon Disulfide	0.526	0.408	22.4	75	0.00
18	T	Methyl Acetate	0.622	0.611	1.8	78	0.00
19	T	Methyl tert-butyl Ether	1.525	1.533	-0.5	76	0.00
20	T	Methylene Chloride	0.460	0.426	7.4	78	0.00
21	T	trans-1,2-Dichloroethene	0.371	0.329	11.3	74	0.00
22	T	Diisopropyl ether	1.680	1.726	-2.7	77	0.00
23	T	Vinyl Acetate	1.150	1.246	-8.3	77	0.00
24	P	1,1-Dichloroethane	0.897	0.893	0.4	78	0.00
25	T	2-Butanone	0.322	0.361	-12.1	82	0.00
26	T	2,2-Dichloropropane	0.761	0.758	0.4	78	0.00
27	T	cis-1,2-Dichloroethene	0.507	0.497	2.0	75	0.00
28	T	Bromochloromethane	0.424	0.457	-7.8	77	0.00
29	T	Tetrahydrofuran	0.198	0.195	1.5	75	0.00
30	C	Chloroform	0.965	0.963	0.2#	78	0.00
31	T	Cyclohexane	0.664	0.563	15.2	72	0.00
32	T	1,1,1-Trichloroethane	0.735	0.747	-1.6	75	0.00
33	S	1,2-Dichloroethane-d4	0.696	0.726	-4.3	75	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	74	0.00
35	S	Dibromofluoromethane	0.304	0.306	-0.7	72	0.00
36	T	1,1-Dichloropropene	0.361	0.329	8.9	74	0.00
37	T	Ethyl Acetate	0.374	0.379	-1.3	76	0.00
38	T	Carbon Tetrachloride	0.362	0.357	1.4	77	0.00
39	T	Methylcyclohexane	0.380	0.330	13.2	72	0.00
40	TM	Benzene	1.101	1.062	3.5	75	0.00
41	T	Methacrylonitrile	0.181	0.211	-16.6	83	0.00
42	TM	1,2-Dichloroethane	0.462	0.457	1.1	77	0.00
43	T	Isopropyl Acetate	0.699	0.675	3.4	75	0.00
44	TM	Trichloroethene	0.270	0.261	3.3	75	0.00
45	C	1,2-Dichloropropane	0.329	0.335	-1.8#	77	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN092319\
Data File : VN058275.D
Acq On : 23 Sep 2019 8:42
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Sep 23 13:03:20 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091819W.M
Quant Title : SW846 8260
QLast Update : Thu Sep 19 09:27:53 2019
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)
46	T	Dibromomethane	0.200	0.198	1.0	75	0.00
47	T	Bromodichloromethane	0.419	0.450	-7.4	78	0.00
48	T	Methyl methacrylate	0.317	0.330	-4.1	76	0.00
49	T	1,4-Dioxane	0.005	0.005	0.0	75	0.00
50	S	Toluene-d8	1.184	1.215	-2.6	72	0.00
51	T	4-Methyl-2-Pentanone	0.371	0.425	-14.6	78	0.00
52	CM	Toluene	0.690	0.677	1.9#	75	0.00
53	T	t-1,3-Dichloropropene	0.429	0.471	-9.8	78	0.00
54	T	cis-1,3-Dichloropropene	0.474	0.498	-5.1	76	0.00
55	T	1,1,2-Trichloroethane	0.306	0.319	-4.2	78	0.00
56	T	Ethyl methacrylate	0.442	0.478	-8.1	76	0.00
57	T	1,3-Dichloropropane	0.527	0.537	-1.9	76	0.00
58	T	2-Chloroethyl Vinyl ether	0.211	0.236	-11.8	75	0.00
59	T	2-Hexanone	0.276	0.332	-20.3	83	0.00
60	T	Dibromochloromethane	0.295	0.335	-13.6	79	0.00
61	T	1,2-Dibromoethane	0.284	0.290	-2.1	76	0.00
62	S	4-Bromofluorobenzene	0.440	0.456	-3.6	74	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	75	0.00
64	T	Tetrachloroethene	0.244	0.222	9.0	73	0.00
65	PM	Chlorobenzene	0.879	0.861	2.0	76	0.00
66	T	1,1,1,2-Tetrachloroethane	0.319	0.339	-6.3	78	0.00
67	C	Ethyl Benzene	1.507	1.550	-2.9#	76	0.00
68	T	m/p-Xylenes	0.568	0.567	0.2	76	0.00
69	T	o-Xylene	0.558	0.570	-2.2	77	0.00
70	T	Styrene	0.962	1.029	-7.0	78	0.00
71	P	Bromoform	0.203	0.235	-15.8	81	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	74	0.00
73	T	Isopropylbenzene	3.130	3.264	-4.3	77	0.00
74	T	N-amyl acetate	1.309	1.426	-8.9	77	0.00
75	P	1,1,2,2-Tetrachloroethane	1.048	1.087	-3.7	78	0.00
76	T	1,2,3-Trichloropropane	0.895	0.916	-2.3	79	0.00
77	T	Bromobenzene	0.787	0.769	2.3	77	0.00
78	T	n-propylbenzene	3.556	3.876	-9.0	79	0.00
79	T	2-Chlorotoluene	2.223	2.325	-4.6	79	0.00
80	T	1,3,5-Trimethylbenzene	2.647	2.795	-5.6	76	0.00
81	T	trans-1,4-Dichloro-2-butene	0.271	0.292	-7.7	78	0.00
82	T	4-Chlorotoluene	2.336	2.416	-3.4	77	0.00
83	T	tert-Butylbenzene	2.360	2.436	-3.2	76	0.00
84	T	1,2,4-Trimethylbenzene	2.634	2.857	-8.5	78	0.00
85	T	sec-Butylbenzene	3.086	3.358	-8.8	77	0.00
86	T	p-Isopropyltoluene	2.744	3.014	-9.8	77	0.00
87	T	1,3-Dichlorobenzene	1.438	1.483	-3.1	77	0.00
88	T	1,4-Dichlorobenzene	1.468	1.486	-1.2	76	0.00
89	T	n-Butylbenzene	2.601	2.787	-7.2	75	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA N\Data\VN092319\
Data File : VN058275.D
Acq On : 23 Sep 2019 8:42
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Sep 23 13:03:20 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091819W.M
Quant Title : SW846 8260
QLast Update : Thu Sep 19 09:27:53 2019
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)
90	T	Hexachloroethane	0.426	0.496	-16.4	81	0.00
91	T	1,2-Dichlorobenzene	1.442	1.481	-2.7	76	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.189	0.203	-7.4	78	0.00
93	T	1,2,4-Trichlorobenzene	0.922	0.924	-0.2	73	0.00
94	T	Hexachlorobutadiene	0.445	0.415	6.7	70	0.00
95	T	Naphthalene	2.388	2.466	-3.3	70	0.00
96	T	1,2,3-Trichlorobenzene	0.871	0.861	1.1	71	0.00

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