Evaluate Continuing Calibration Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN120718\
Data File : VN052739.D
Acq On : 7 Dec 2018 20:44
Operator : MD\SY
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 25 Sample Multiplier: 28

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Dec 07 23:54:38 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N112718W.M
Quant Title : SW846 8260
QLast Update : Mon Dec 03 03:24:02 2018
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	91	0.00
2	T	Dichlorodifluoromethane	0.468	0.388	17.1	78	0.00
3	P	Chloromethane	0.618	0.497	19.6	74	0.00
4	C	Vinyl Chloride	0.635	0.531	16.4#	78	0.00
5	T	Bromomethane	0.396	0.212	46.5#	54	0.00
6	T	Chloroethane	0.385	0.333	13.5	82	0.00
7	T	Trichlorofluoromethane	0.780	0.709	9.1	85	0.00
8	T	Diethyl Ether	0.288	0.286	0.7	90	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.487	0.451	7.4	86	0.00
10	T	Methyl Iodide	0.648	0.453	30.1#	61	0.00
11	T	Tert butyl alcohol	0.027	0.030	-11.1	100	0.00
12	CM	1,1-Dichloroethene	0.468	0.427	8.8#	84	0.00
13	T	Acrolein	0.047	0.007	85.1#	14#	0.00
14	T	Allyl chloride	0.807	0.704	12.8	77	0.00
15	T	Acrylonitrile	0.173	0.176	-1.7	91	0.00
16	T	Acetone	0.144	0.124	13.9	80	0.00
17	T	Carbon Disulfide	1.474	1.142	22.5	72	0.00
18	T	Methyl Acetate	0.412	0.458	-11.2	103	0.00
19	T	Methyl tert-butyl Ether	1.246	1.325	-6.3	97	0.00
20	T	Methylene Chloride	0.562	0.516	8.2	88	0.00
21	T	trans-1,2-Dichloroethene	0.500	0.461	7.8	83	0.00
22	T	Diisopropyl ether	1.696	1.654	2.5	88	0.00
23	T	Vinyl Acetate	1.056	0.892	15.5	75	0.00
24	P	1,1-Dichloroethane	0.968	0.930	3.9	87	0.00
25	T	2-Butanone	0.204	0.199	2.5	88	0.00
26	T	2,2-Dichloropropane	0.670	0.653	2.5	89	0.00
27	T	cis-1,2-Dichloroethene	0.583	0.565	3.1	89	0.00
28	T	Bromochloromethane	0.442	0.445	-0.7	91	0.00
29	T	Tetrahydrofuran	0.131	0.132	-0.8	91	0.00
30	C	Chloroform	0.966	0.914	5.4#	89	0.00
31	T	Cyclohexane	1.083	0.811	25.1#	80	0.00
32	T	1,1,1-Trichloroethane	0.765	0.754	1.4	90	0.00
33	S	1,2-Dichloroethane-d4	0.544	0.533	2.0	88	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	90	0.00
35	S	Dibromofluoromethane	0.308	0.229	25.6#	67	0.00
36	T	1,1-Dichloropropene	0.472	0.439	7.0	85	0.00
37	T	Ethyl Acetate	0.288	0.288	0.0	92	0.00
38	T	Carbon Tetrachloride	0.427	0.407	4.7	87	0.00
39	T	Methylcyclohexane	0.574	0.510	11.1	80	0.00
40	TM	Benzene	1.407	1.341	4.7	86	0.00
41	T	Methacrylonitrile	0.158	0.168	-6.3	92	0.00
42	TM	1,2-Dichloroethane	0.426	0.419	1.6	89	0.00
43	T	Isopropyl Acetate	0.488	0.538	-10.2	100	0.00
44	TM	Trichloroethene	0.360	0.367	-1.9	93	0.00
45	C	1,2-Dichloropropane	0.374	0.368	1.6#	89	0.00

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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	0.207	0.210	-1.4	91	0.00
47	T	Bromodichloromethane	0.450	0.444	1.3	89	0.00
48	T	Methyl methacrylate	0.254	0.267	-5.1	95	0.00
49	T	1,4-Dioxane	0.003	0.002	33.3#	77	0.00
50	S	Toluene-d8	1.200	1.197	0.2	88	0.00
51	T	4-Methyl-2-Pentanone	0.274	0.294	-7.3	95	0.00
52	CM	Toluene	0.836	0.829	0.8#	88	0.00
53	T	t-1,3-Dichloropropene	0.433	0.456	-5.3	92	0.00
54	T	cis-1,3-Dichloropropene	0.519	0.527	-1.5	90	0.00
55	T	1,1,2-Trichloroethane	0.294	0.307	-4.4	94	0.00
56	T	Ethyl methacrylate	0.362	0.415	-14.6	99	0.00
57	T	1,3-Dichloropropane	0.519	0.524	-1.0	91	0.00
58	T	2-Chloroethyl Vinyl ether	0.213	0.235	-10.3	98	0.00
59	T	2-Hexanone	0.184	0.200	-8.7	94	0.00
60	T	Dibromochloromethane	0.319	0.330	-3.4	92	0.00
61	T	1,2-Dibromoethane	0.292	0.303	-3.8	94	0.00
62	S	4-Bromofluorobenzene	0.403	0.423	-5.0	92	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	91	0.00
64	T	Tetrachloroethene	0.388	0.450	-16.0	109	0.00
65	PM	Chlorobenzene	1.031	1.027	0.4	91	0.00
66	T	1,1,1,2-Tetrachloroethane	0.358	0.364	-1.7	92	0.00
67	C	Ethyl Benzene	1.805	1.790	0.8#	90	0.00
68	T	m/p-Xylenes	0.672	0.666	0.9	88	0.00
69	T	o-Xylene	0.653	0.657	-0.6	90	0.00
70	T	Styrene	1.040	1.094	-5.2	92	0.00
71	P	Bromoform	0.237	0.245	-3.4	91	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	95	0.00
73	T	Isopropylbenzene	3.923	3.649	7.0	90	0.00
74	T	N-amyl acetate	0.991	1.115	-12.5	106	0.00
75	P	1,1,2,2-Tetrachloroethane	0.892	0.817	8.4	90	0.00
76	T	1,2,3-Trichloropropane	0.771	0.729	5.4	95	0.00
77	T	Bromobenzene	0.970	0.937	3.4	94	0.00
78	T	n-propylbenzene	4.456	4.207	5.6	90	0.00
79	T	2-Chlorotoluene	2.654	2.469	7.0	91	0.00
80	T	1,3,5-Trimethylbenzene	3.129	2.976	4.9	91	0.00
81	T	trans-1,4-Dichloro-2-butene	0.231	0.231	0.0	93	0.00
82	T	4-Chlorotoluene	2.675	2.545	4.9	91	0.00
83	T	tert-Butylbenzene	2.789	2.639	5.4	93	0.00
84	T	1,2,4-Trimethylbenzene	3.135	3.002	4.2	91	0.00
85	T	sec-Butylbenzene	3.799	3.594	5.4	91	0.00
86	T	p-Isopropyltoluene	3.236	3.134	3.2	92	0.00
87	T	1,3-Dichlorobenzene	1.696	1.676	1.2	96	0.00
88	T	1,4-Dichlorobenzene	1.671	1.647	1.4	95	0.00
89	T	n-Butylbenzene	2.691	2.693	-0.1	92	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.548	0.486	11.3	86	0.00
91 T	1,2-Dichlorobenzene	1.620	1.629	-0.6	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.128	0.135	-5.5	101	0.00
93 T	1,2,4-Trichlorobenzene	0.766	0.986	-28.7#	112	0.00
94 T	Hexachlorobutadiene	0.521	0.500	4.0	97	0.00
95 T	Naphthalene	1.582	2.208	-39.6#	120	0.00
96 T	1,2,3-Trichlorobenzene	0.716	0.905	-26.4#	113	0.00

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