Evaluate Continuing Calibration Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX022519\
Data File : VX007687.D
Acq On : 26 Feb 2019 00:49
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 34 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Feb 26 04:48:34 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X022519W.M
Quant Title : SW846 8260
QLast Update : Tue Feb 26 01:53:13 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	83	0.00
2	T	Dichlorodifluoromethane	0.461	0.387	16.1	68	0.00
3	P	Chloromethane	0.510	0.496	2.7	86	0.00
4	C	Vinyl Chloride	0.524	0.449	14.3#	72	0.00
5	T	Bromomethane	0.378	0.359	5.0	89	0.00
6	T	Chloroethane	0.335	0.309	7.8	80	0.00
7	T	Trichlorofluoromethane	0.803	0.662	17.6	69	0.00
8	T	Diethyl Ether	0.329	0.351	-6.7	94	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.485	0.395	18.6	71	0.00
10	T	Methyl Iodide	0.604	0.636	-5.3	82	0.00
11	T	Tert butyl alcohol	0.118	0.127	-7.6	92	0.00
12	CM	1,1-Dichloroethene	0.437	0.393	10.1#	75	0.00
13	T	Acrolein	0.104	0.097	6.7	78	0.00
14	T	Allyl chloride	0.809	0.769	4.9	79	0.00
15	T	Acrylonitrile	0.277	0.307	-10.8	92	0.00
16	T	Acetone	0.275	0.267	2.9	84	0.00
17	T	Carbon Disulfide	1.217	1.087	10.7	74	0.00
18	T	Methyl Acetate	0.601	0.672	-11.8	94	0.00
19	T	Methyl tert-butyl Ether	1.523	1.671	-9.7	92	0.00
20	T	Methylene Chloride	0.509	0.537	-5.5	93	0.00
21	T	trans-1,2-Dichloroethene	0.475	0.456	4.0	80	0.00
22	T	Diisopropyl ether	1.683	1.742	-3.5	85	0.00
23	T	Vinyl Acetate	1.477	1.551	-5.0	85	0.00
24	P	1,1-Dichloroethane	0.915	0.887	3.1	81	0.00
25	T	2-Butanone	0.420	0.452	-7.6	89	0.00
26	T	2,2-Dichloropropane	0.730	0.503	31.1#	57	0.00
27	T	cis-1,2-Dichloroethene	0.605	0.625	-3.3	87	0.00
28	T	Bromochloromethane	0.445	0.466	-4.7	88	0.00
29	T	Tetrahydrofuran	0.277	0.299	-7.9	89	0.00
30	C	Chloroform	0.980	1.018	-3.9#	87	0.00
31	T	Cyclohexane	0.861	0.699	18.8	69	0.00
32	T	1,1,1-Trichloroethane	0.811	0.753	7.2	77	0.00
33	S	1,2-Dichloroethane-d4	0.619	0.662	-6.9	88	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	84	0.00
35	S	Dibromofluoromethane	0.334	0.355	-6.3	89	0.00
36	T	1,1-Dichloropropene	0.450	0.389	13.6	75	0.00
37	T	Ethyl Acetate	0.499	0.533	-6.8	90	0.00
38	T	Carbon Tetrachloride	0.452	0.385	14.8	74	0.00
39	T	Methylcyclohexane	0.568	0.453	20.2#	69	0.00
40	TM	Benzene	1.388	1.374	1.0	85	0.00
41	T	Methacrylonitrile	0.267	0.291	-9.0	91	0.00
42	TM	1,2-Dichloroethane	0.466	0.494	-6.0	91	0.00
43	T	Isopropyl Acetate	0.769	0.839	-9.1	89	0.00
44	TM	Trichloroethene	0.382	0.357	6.5	82	0.00
45	C	1,2-Dichloropropane	0.359	0.364	-1.4#	87	0.00

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Max. RRF Dev : 20% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.251	0.260	-3.6	92	0.00
47	T	Bromodichloromethane	0.435	0.462	-6.2	87	0.00
48	T	Methyl methacrylate	0.403	0.428	-6.2	90	0.00
49	T	1,4-Dioxane	0.009	0.009	0.0	92	0.00
50	S	Toluene-d8	1.280	1.274	0.5	83	0.00
51	T	4-Methyl-2-Pentanone	0.514	0.565	-9.9	90	0.00
52	CM	Toluene	0.875	0.865	1.1#	84	0.00
53	T	t-1,3-Dichloropropene	0.477	0.506	-6.1	84	0.00
54	T	cis-1,3-Dichloropropene	0.527	0.549	-4.2	84	0.00
55	T	1,1,2-Trichloroethane	0.365	0.399	-9.3	94	0.00
56	T	Ethyl methacrylate	0.519	0.579	-11.6	91	0.00
57	T	1,3-Dichloropropane	0.584	0.626	-7.2	89	0.00
58	T	2-Chloroethyl Vinyl ether	0.286	0.299	-4.5	88	0.00
59	T	2-Hexanone	0.404	0.425	-5.2	87	0.00
60	T	Dibromochloromethane	0.351	0.396	-12.8	92	0.00
61	T	1,2-Dibromoethane	0.379	0.422	-11.3	94	0.00
62	S	4-Bromofluorobenzene	0.470	0.488	-3.8	87	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	90	0.00
64	T	Tetrachloroethene	0.406	0.373	8.1	86	0.00
65	PM	Chlorobenzene	1.081	1.044	3.4	89	0.00
66	T	1,1,1,2-Tetrachloroethane	0.377	0.380	-0.8	91	0.00
67	C	Ethyl Benzene	1.791	1.682	6.1#	84	0.00
68	T	m/p-Xylenes	0.697	0.658	5.6	85	0.00
69	T	o-Xylene	0.670	0.657	1.9	88	0.00
70	T	Styrene	1.102	1.112	-0.9	89	0.00
71	P	Bromoform	0.283	0.297	-4.9	94	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	89	0.00
73	T	Isopropylbenzene	3.574	3.191	10.7	80	0.00
74	T	N-amyl acetate	1.552	1.581	-1.9	90	0.00
75	P	1,1,2,2-Tetrachloroethane	1.236	1.166	5.7	90	0.00
76	T	1,2,3-Trichloropropane	1.066	1.136	-6.6	103	0.00
77	T	Bromobenzene	0.896	0.899	-0.3	92	0.00
78	T	n-propylbenzene	4.038	3.694	8.5	80	0.00
79	T	2-Chlorotoluene	2.431	2.280	6.2	84	0.00
80	T	1,3,5-Trimethylbenzene	2.939	2.736	6.9	82	0.00
81	T	trans-1,4-Dichloro-2-butene	0.353	0.333	5.7	81	0.00
82	T	4-Chlorotoluene	2.844	2.651	6.8	82	0.00
83	T	tert-Butylbenzene	2.822	2.573	8.8	81	0.00
84	T	1,2,4-Trimethylbenzene	3.007	2.836	5.7	83	0.00
85	T	sec-Butylbenzene	3.537	3.139	11.3	78	0.00
86	T	p-Isopropyltoluene	3.097	2.816	9.1	78	0.00
87	T	1,3-Dichlorobenzene	1.663	1.590	4.4	88	0.00
88	T	1,4-Dichlorobenzene	1.703	1.613	5.3	89	0.00
89	T	n-Butylbenzene	2.762	2.437	11.8	76	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.522	0.477	8.6	81	0.00
91 T	1,2-Dichlorobenzene	1.664	1.604	3.6	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.269	0.253	5.9	87	0.00
93 T	1,2,4-Trichlorobenzene	1.015	1.046	-3.1	95	0.00
94 T	Hexachlorobutadiene	0.465	0.401	13.8	82	0.00
95 T	Naphthalene	3.290	3.596	-9.3	94	0.00
96 T	1,2,3-Trichlorobenzene	1.020	1.049	-2.8	95	0.00

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