Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA N\Data\VN032219\
Data File : VN054571.D
Acq On : 22 Mar 2019 21:45
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Mar 23 04:17:07 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N032019W.M
Quant Title : SW846 8260
QLast Update : Fri Mar 22 02:09:07 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	85	0.00
2	T	Dichlorodifluoromethane	0.478	0.499	-4.4	86	0.00
3	P	Chloromethane	0.650	0.695	-6.9	89	0.00
4	C	Vinyl Chloride	0.653	0.647	0.9#	81	0.00
5	T	Bromomethane	0.422	0.369	12.6	78	0.00
6	T	Chloroethane	0.392	0.355	9.4	77	0.00
7	T	Trichlorofluoromethane	0.793	0.790	0.4	83	0.00
8	T	Diethyl Ether	0.305	0.279	8.5	78	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.466	0.418	10.3	78	0.00
10	T	Methyl Iodide	0.686	0.621	9.5	74	0.00
11	T	Tert butyl alcohol	0.038	0.045	-18.4	95	0.00
12	CM	1,1-Dichloroethene	0.482	0.419	13.1#	74	0.00
13	T	Acrolein	0.052	0.049	5.8	77	0.00
14	T	Allyl chloride	0.908	0.979	-7.8	90	0.00
15	T	Acrylonitrile	0.188	0.226	-20.2	97	0.00
16	T	Acetone	0.187	0.165	11.8	70	0.00
17	T	Carbon Disulfide	1.292	1.200	7.1	81	0.00
18	T	Methyl Acetate	0.417	0.498	-19.4	98	0.00
19	T	Methyl tert-butyl Ether	1.407	1.546	-9.9	90	0.00
20	T	Methylene Chloride	0.551	0.561	-1.8	88	0.00
21	T	trans-1,2-Dichloroethene	0.492	0.524	-6.5	88	0.00
22	T	Diisopropyl ether	1.791	2.038	-13.8	94	0.00
23	T	Vinyl Acetate	1.265	1.517	-19.9	94	0.00
24	P	1,1-Dichloroethane	0.964	1.063	-10.3	91	0.00
25	T	2-Butanone	0.240	0.286	-19.2	91	0.00
26	T	2,2-Dichloropropane	0.688	0.666	3.2	79	0.00
27	T	cis-1,2-Dichloroethene	0.587	0.612	-4.3	88	0.00
28	T	Bromochloromethane	0.475	0.537	-13.1	93	0.00
29	T	Tetrahydrofuran	0.155	0.196	-26.5#	98	0.00
30	C	Chloroform	0.941	1.030	-9.5#	91	0.00
31	T	Cyclohexane	1.121	0.979	12.7	89	0.00
32	T	1,1,1-Trichloroethane	0.777	0.847	-9.0	88	0.00
33	S	1,2-Dichloroethane-d4	0.622	0.706	-13.5	92	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	88	0.00
35	S	Dibromofluoromethane	0.322	0.335	-4.0	89	0.00
36	T	1,1-Dichloropropene	0.468	0.465	0.6	89	0.00
37	T	Ethyl Acetate	0.333	0.384	-15.3	97	0.00
38	T	Carbon Tetrachloride	0.454	0.442	2.6	87	0.00
39	T	Methylcyclohexane	0.535	0.499	6.7	83	0.00
40	TM	Benzene	1.337	1.359	-1.6	89	0.00
41	T	Methacrylonitrile	0.203	0.215	-5.9	94	0.00
42	TM	1,2-Dichloroethane	0.487	0.501	-2.9	92	0.00
43	T	Isopropyl Acetate	0.562	0.643	-14.4	95	0.00
44	TM	Trichloroethene	0.372	0.359	3.5	86	0.00
45	C	1,2-Dichloropropane	0.359	0.387	-7.8#	92	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.214	0.229	-7.0	92	0.00
47	T	Bromodichloromethane	0.444	0.468	-5.4	91	0.00
48	T	Methyl methacrylate	0.305	0.339	-11.1	96	0.00
49	T	1,4-Dioxane	0.003	0.004	-33.3#	93	0.00
50	S	Toluene-d8	1.211	1.233	-1.8	88	0.00
51	T	4-Methyl-2-Pentanone	0.311	0.374	-20.3	98	0.00
52	CM	Toluene	0.822	0.827	-0.6#	88	0.00
53	T	t-1,3-Dichloropropene	0.414	0.452	-9.2	88	0.00
54	T	cis-1,3-Dichloropropene	0.510	0.541	-6.1	88	0.00
55	T	1,1,2-Trichloroethane	0.296	0.313	-5.7	91	0.00
56	T	Ethyl methacrylate	0.397	0.438	-10.3	91	0.00
57	T	1,3-Dichloropropane	0.514	0.549	-6.8	92	0.00
58	T	2-Chloroethyl Vinyl ether	0.163	0.177	-8.6	89	0.00
59	T	2-Hexanone	0.203	0.239	-17.7	97	0.00
60	T	Dibromochloromethane	0.315	0.331	-5.1	87	0.00
61	T	1,2-Dibromoethane	0.292	0.308	-5.5	89	0.00
62	S	4-Bromofluorobenzene	0.412	0.429	-4.1	90	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	89	0.00
64	T	Tetrachloroethene	0.415	0.390	6.0	85	0.00
65	PM	Chlorobenzene	1.017	0.997	2.0	88	0.00
66	T	1,1,1,2-Tetrachloroethane	0.365	0.380	-4.1	89	0.00
67	C	Ethyl Benzene	1.796	1.779	0.9#	88	0.00
68	T	m/p-Xylenes	0.680	0.669	1.6	87	0.00
69	T	o-Xylene	0.664	0.650	2.1	87	0.00
70	T	Styrene	1.079	1.101	-2.0	88	0.00
71	P	Bromoform	0.222	0.237	-6.8	88	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	83	0.00
73	T	Isopropylbenzene	4.029	3.937	2.3	88	0.00
74	T	N-amyl acetate	1.159	1.396	-20.4	96	0.00
75	P	1,1,2,2-Tetrachloroethane	0.920	1.031	-12.1	95	0.00
76	T	1,2,3-Trichloropropane	0.793	0.872	-10.0	94	0.00
77	T	Bromobenzene	0.999	0.986	1.3	87	0.00
78	T	n-propylbenzene	4.369	4.338	0.7	88	0.00
79	T	2-Chlorotoluene	2.724	2.669	2.0	89	0.00
80	T	1,3,5-Trimethylbenzene	3.302	3.239	1.9	87	0.00
81	T	trans-1,4-Dichloro-2-butene	0.205	0.224	-9.3	89	0.00
82	T	4-Chlorotoluene	2.641	2.629	0.5	87	0.00
83	T	tert-Butylbenzene	2.874	2.819	1.9	87	0.00
84	T	1,2,4-Trimethylbenzene	3.240	3.198	1.3	85	0.00
85	T	sec-Butylbenzene	3.583	3.503	2.2	87	0.00
86	T	p-Isopropyltoluene	3.206	3.109	3.0	84	0.00
87	T	1,3-Dichlorobenzene	1.656	1.644	0.7	85	0.00
88	T	1,4-Dichlorobenzene	1.611	1.593	1.1	84	0.00
89	T	n-Butylbenzene	2.507	2.516	-0.4	83	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.498	0.517	-3.8	88	0.00
91 T	1,2-Dichlorobenzene	1.604	1.623	-1.2	86	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.135	0.159	-17.8	90	0.00
93 T	1,2,4-Trichlorobenzene	0.800	0.803	-0.4	79	0.00
94 T	Hexachlorobutadiene	0.523	0.438	16.3	77	0.00
95 T	Naphthalene	1.783	1.930	-8.2	85	0.00
96 T	1,2,3-Trichlorobenzene	0.796	0.820	-3.0	81	0.00

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