Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY012522\
Data File : VY007285.D
Acq On : 25 Jan 2022 10:21
Operator : SY/MD
Sample : VSTDCCC050
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_Y
LabSampleId :
VSTDCCC050

Quant Time: Jan 26 03:55:40 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011322S.M
Quant Title : SW846 8260
QLast Update : Fri Jan 14 05:48:29 2022
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	68	0.00
2	T	Dichlorodifluoromethane	0.175	0.156	10.9	59	0.00
3	P	Chloromethane	0.368	0.353	4.1	71	0.00
4	C	Vinyl Chloride	0.535	0.564	-5.4#	71	0.00
5	T	Bromomethane	0.346	0.387	-11.8	71	0.00
6	T	Chloroethane	0.334	0.370	-10.8	73	0.00
7	T	Trichlorofluoromethane	0.577	0.600	-4.0	70	0.00
8	T	Diethyl Ether	0.318	0.337	-6.0	70	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.562	0.605	-7.7	72	0.00
10	T	Methyl Iodide	0.831	0.874	-5.2	70	0.00
11	T	Tert butyl alcohol	0.058	0.056	3.4	75	0.00
12	CM	1,1-Dichloroethene	0.566	0.590	-4.2#	71	0.00
13	T	Acrolein	0.015	0.011	26.7#	63	0.00
14	T	Allyl chloride	0.907	0.915	-0.9	68	0.00
15	T	Acrylonitrile	0.153	0.175	-14.4	75	0.00
16	T	Acetone	0.159	0.149	6.3	63	0.00
17	T	Carbon Disulfide	1.571	1.526	2.9	66	0.00
18	T	Methyl Acetate	0.567	0.582	-2.6	74	0.00
19	T	Methyl tert-butyl Ether	1.114	1.241	-11.4	74	0.00
20	T	Methylene Chloride	0.658	0.644	2.1	71	0.00
21	T	trans-1,2-Dichloroethene	0.613	0.639	-4.2	71	0.00
22	T	Diisopropyl ether	1.838	1.937	-5.4	70	0.00
23	T	Vinyl Acetate	1.081	1.198	-10.8	71	0.00
24	P	1,1-Dichloroethane	1.118	1.187	-6.2	71	0.00
25	T	2-Butanone	0.206	0.212	-2.9	69	0.00
26	T	2,2-Dichloropropane	0.815	0.859	-5.4	72	0.00
27	T	cis-1,2-Dichloroethene	0.696	0.738	-6.0	71	0.00
28	T	Bromochloromethane	0.404	0.447	-10.6	67	0.00
29	T	Tetrahydrofuran	0.132	0.145	-9.8	73	0.00
30	C	Chloroform	1.162	1.277	-9.9#	73	0.00
31	T	Cyclohexane	1.037	1.001	3.5	69	0.00
32	T	1,1,1-Trichloroethane	0.993	1.073	-8.1	73	0.00
33	S	1,2-Dichloroethane-d4	0.614	0.538	12.4	61	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	68	0.00
35	S	Dibromofluoromethane	0.338	0.325	3.8	65	0.00
36	T	1,1-Dichloropropene	0.540	0.576	-6.7	72	0.00
37	T	Ethyl Acetate	0.277	0.312	-12.6	73	0.00
38	T	Carbon Tetrachloride	0.568	0.615	-8.3	73	0.00
39	T	Methylcyclohexane	0.659	0.685	-3.9	70	0.00
40	TM	Benzene	1.440	1.562	-8.5	72	0.00
41	T	Methacrylonitrile	0.160	0.154	3.8	71	0.00
42	TM	1,2-Dichloroethane	0.454	0.501	-10.4	73	0.00
43	T	Isopropyl Acetate	0.539	0.598	-10.9	72	0.00
44	TM	Trichloroethene	0.390	0.421	-7.9	71	0.00
45	C	1,2-Dichloropropane	0.366	0.397	-8.5#	72	0.00
46	T	Dibromomethane	0.217	0.240	-10.6	73	0.00
47	T	Bromodichloromethane	0.532	0.592	-11.3	73	0.00
48	T	Methyl methacrylate	0.245	0.264	-7.8	72	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.002	0.003	-50.0#	79	0.00
50	S	Toluene-d8	1.235	1.131	8.4	62	0.00
51	T	4-Methyl-2-Pentanone	0.273	0.312	-14.3	75	0.00
52	CM	Toluene	0.913	0.999	-9.4#	72	0.00
53	T	t-1,3-Dichloropropene	0.562	0.628	-11.7	72	0.00
54	T	cis-1,3-Dichloropropene	0.629	0.687	-9.2	71	0.00
55	T	1,1,2-Trichloroethane	0.294	0.329	-11.9	74	0.00
56	T	Ethyl methacrylate	0.414	0.464	-12.1	73	0.00
57	T	1,3-Dichloropropane	0.512	0.570	-11.3	73	0.00
58	T	2-Chloroethyl Vinyl ether	0.188	0.184	2.1	67	0.00
59	T	2-Hexanone	0.186	0.202	-8.6	72	0.00
60	T	Dibromochloromethane	0.361	0.410	-13.6	74	0.00
61	T	1,2-Dibromoethane	0.289	0.326	-12.8	73	0.00
62	S	4-Bromofluorobenzene	0.439	0.409	6.8	64	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	67	0.00
64	T	Tetrachloroethene	0.360	0.381	-5.8	72	0.00
65	PM	Chlorobenzene	1.093	1.206	-10.3	73	0.00
66	T	1,1,1,2-Tetrachloroethane	0.405	0.455	-12.3	73	0.00
67	C	Ethyl Benzene	2.055	2.274	-10.7#	74	0.00
68	T	m/p-Xylenes	0.764	0.830	-8.6	72	0.00
69	T	o-Xylene	0.719	0.797	-10.8	74	0.00
70	T	Styrene	1.213	1.367	-12.7	73	0.00
71	P	Bromoform	0.234	0.273	-16.7	75	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	71	0.00
73	T	Isopropylbenzene	4.319	4.574	-5.9	74	0.00
74	T	N-amyl acetate	1.155	1.256	-8.7	74	0.00
75	P	1,1,2,2-Tetrachloroethane	0.840	0.924	-10.0	76	0.00
76	T	1,2,3-Trichloropropane	0.570	0.603	-5.8	64	0.00
77	T	Bromobenzene	0.940	1.007	-7.1	74	0.00
78	T	n-propylbenzene	5.353	5.599	-4.6	73	0.00
79	T	2-Chlorotoluene	2.977	3.102	-4.2	72	0.00
80	T	1,3,5-Trimethylbenzene	3.546	3.740	-5.5	74	0.00
81	T	trans-1,4-Dichloro-2-butene	0.311	0.345	-10.9	74	0.00
82	T	4-Chlorotoluene	3.105	3.232	-4.1	72	0.00
83	T	tert-Butylbenzene	3.064	3.341	-9.0	76	0.00
84	T	1,2,4-Trimethylbenzene	3.515	3.692	-5.0	73	0.00
85	T	sec-Butylbenzene	4.584	4.829	-5.3	73	0.00
86	T	p-Isopropyltoluene	3.767	3.995	-6.1	74	0.00
87	T	1,3-Dichlorobenzene	1.839	1.987	-8.0	76	0.00
88	T	1,4-Dichlorobenzene	1.849	1.961	-6.1	75	0.00
89	T	n-Butylbenzene	3.709	3.979	-7.3	75	0.00
90	T	Hexachloroethane	0.736	0.805	-9.4	75	0.00
91	T	1,2-Dichlorobenzene	1.637	1.721	-5.1	74	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.145	0.150	-3.4	73	0.00
93	T	1,2,4-Trichlorobenzene	0.995	1.080	-8.5	76	0.00
94	T	Hexachlorobutadiene	0.513	0.548	-6.8	77	0.00
95	T	Naphthalene	2.114	2.335	-10.5	78	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.849	0.921	-8.5	77	0.00

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