Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102422\
Data File : VY011083.D
Acq On : 24 Oct 2022 20:30
Operator : KP/MD
Sample : VSTDCCC050
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_Y
LabSampleId :
VSTDCCC050

Quant Time: Oct 25 05:48:37 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y101722S.M
Quant Title : SW846 8260
QLast Update : Tue Oct 18 01:42:42 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	78	0.00
2	T	Dichlorodifluoromethane	0.332	0.288	13.3	70	0.00
3	P	Chloromethane	0.476	0.407	14.5	71	0.00
4	C	Vinyl Chloride	0.539	0.467	13.4#	69	0.00
5	T	Bromomethane	0.373	0.322	13.7	74	0.00
6	T	Chloroethane	0.360	0.331	8.1	74	0.00
7	T	Trichlorofluoromethane	0.789	0.746	5.4	76	0.00
8	T	Diethyl Ether	0.295	0.297	-0.7	80	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.495	0.484	2.2	78	0.00
10	T	Methyl Iodide	0.606	0.579	4.5	72	0.00
11	T	Tert butyl alcohol	0.062	0.050	19.4	78	0.00
12	CM	1,1-Dichloroethene	0.474	0.447	5.7#	75	0.00
13	T	Acrolein	0.074	0.077	-4.1	81	0.00
14	T	Allyl chloride	0.752	0.735	2.3	76	0.00
15	T	Acrylonitrile	0.154	0.166	-7.8	85	0.00
16	T	Acetone	0.134	0.120	10.4	71	0.00
17	T	Carbon Disulfide	1.391	1.102	20.8	65	0.00
18	T	Methyl Acetate	0.428	0.416	2.8	88	0.00
19	T	Methyl tert-butyl Ether	1.325	1.424	-7.5	83	0.00
20	T	Methylene Chloride	0.761	0.716	5.9	97	0.00
21	T	trans-1,2-Dichloroethene	0.535	0.522	2.4	77	0.00
22	T	Diisopropyl ether	1.611	1.776	-10.2	84	0.00
23	T	Vinyl Acetate	0.963	1.060	-10.1	81	0.00
24	P	1,1-Dichloroethane	0.973	1.024	-5.2	82	0.00
25	T	2-Butanone	0.203	0.202	0.5	79	0.00
26	T	2,2-Dichloropropane	0.864	0.839	2.9	77	0.00
27	T	cis-1,2-Dichloroethene	0.617	0.648	-5.0	82	0.00
28	T	Bromochloromethane	0.303	0.385	-27.1#	80	0.00
29	T	Tetrahydrofuran	0.125	0.133	-6.4	83	0.00
30	C	Chloroform	0.980	1.068	-9.0#	84	0.00
31	T	Cyclohexane	0.881	0.756	14.2	71	0.00
32	T	1,1,1-Trichloroethane	0.862	0.880	-2.1	80	0.00
33	S	1,2-Dichloroethane-d4	0.461	0.417	9.5	73	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	78	0.00
35	S	Dibromofluoromethane	0.304	0.271	10.9	76	0.00
36	T	1,1-Dichloropropene	0.465	0.451	3.0	76	0.00
37	T	Ethyl Acetate	0.258	0.281	-8.9	84	0.00
38	T	Carbon Tetrachloride	0.480	0.483	-0.6	79	0.00
39	T	Methylcyclohexane	0.557	0.514	7.7	72	0.00
40	TM	Benzene	1.366	1.399	-2.4	81	0.00
41	T	Methacrylonitrile	0.140	0.163	-16.4	100	0.00
42	TM	1,2-Dichloroethane	0.378	0.401	-6.1	83	0.00
43	T	Isopropyl Acetate	0.460	0.495	-7.6	83	0.00
44	TM	Trichloroethene	0.370	0.371	-0.3	79	0.00
45	C	1,2-Dichloropropane	0.347	0.375	-8.1#	84	0.00
46	T	Dibromomethane	0.193	0.210	-8.8	85	0.00
47	T	Bromodichloromethane	0.466	0.519	-11.4	86	0.00
48	T	Methyl methacrylate	0.206	0.227	-10.2	83	0.00

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

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.003	0.003	0.0	88	0.00
50	S	Toluene-d8	1.044	0.922	11.7	69	0.00
51	T	4-Methyl-2-Pentanone	0.257	0.287	-11.7	85	0.00
52	CM	Toluene	0.848	0.886	-4.5#	81	0.00
53	T	t-1,3-Dichloropropene	0.484	0.519	-7.2	83	0.00
54	T	cis-1,3-Dichloropropene	0.554	0.592	-6.9	82	0.00
55	T	1,1,2-Trichloroethane	0.279	0.311	-11.5	86	0.00
56	T	Ethyl methacrylate	0.370	0.416	-12.4	83	0.00
57	T	1,3-Dichloropropane	0.479	0.527	-10.0	85	0.00
58	T	2-Chloroethyl Vinyl ether	0.164	0.202	-23.2	81	0.00
59	T	2-Hexanone	0.176	0.195	-10.8	83	0.00
60	T	Dibromochloromethane	0.332	0.368	-10.8	86	0.00
61	T	1,2-Dibromoethane	0.267	0.287	-7.5	84	0.00
62	S	4-Bromofluorobenzene	0.418	0.354	15.3	75	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	79	0.00
64	T	Tetrachloroethene	0.389	0.395	-1.5	81	0.00
65	PM	Chlorobenzene	1.027	1.066	-3.8	83	0.00
66	T	1,1,1,2-Tetrachloroethane	0.380	0.415	-9.2	87	0.00
67	C	Ethyl Benzene	1.816	1.880	-3.5#	81	0.00
68	T	m/p-Xylenes	0.699	0.723	-3.4	81	0.00
69	T	o-Xylene	0.663	0.703	-6.0	82	0.00
70	T	Styrene	1.124	1.222	-8.7	83	0.00
71	P	Bromoform	0.234	0.259	-10.7	87	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	83	0.00
73	T	Isopropylbenzene	3.633	3.606	0.7	82	0.00
74	T	N-amyl acetate	0.922	0.941	-2.1	83	0.00
75	P	1,1,2,2-Tetrachloroethane	0.762	0.781	-2.5	87	0.00
76	T	1,2,3-Trichloropropane	0.568	0.551	3.0	82	0.00
77	T	Bromobenzene	0.849	0.853	-0.5	84	0.00
78	T	n-propylbenzene	4.420	4.393	0.6	81	0.00
79	T	2-Chlorotoluene	2.489	2.493	-0.2	83	0.00
80	T	1,3,5-Trimethylbenzene	3.031	3.029	0.1	82	0.00
81	T	trans-1,4-Dichloro-2-butene	0.264	0.267	-1.1	82	0.00
82	T	4-Chlorotoluene	2.592	2.585	0.3	83	0.00
83	T	tert-Butylbenzene	2.621	2.704	-3.2	84	0.00
84	T	1,2,4-Trimethylbenzene	2.989	3.041	-1.7	83	0.00
85	T	sec-Butylbenzene	3.938	3.949	-0.3	82	0.00
86	T	p-Isopropyltoluene	3.267	3.295	-0.9	82	0.00
87	T	1,3-Dichlorobenzene	1.695	1.696	-0.1	84	0.00
88	T	1,4-Dichlorobenzene	1.685	1.681	0.2	84	0.00
89	T	n-Butylbenzene	3.053	3.087	-1.1	81	0.00
90	T	Hexachloroethane	0.645	0.648	-0.5	84	0.00
91	T	1,2-Dichlorobenzene	1.516	1.559	-2.8	86	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.126	0.126	0.0	86	0.00
93	T	1,2,4-Trichlorobenzene	0.906	0.951	-5.0	86	0.00
94	T	Hexachlorobutadiene	0.533	0.555	-4.1	87	0.00
95	T	Naphthalene	1.845	2.060	-11.7	89	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.791	0.853	-7.8	88	0.00

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