Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY120224\
Data File : VY020479.D
Acq On : 02 Dec 2024 12:11
Operator : SY/MD
Sample : VSTDICV050
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
ICVVY120224

Quant Time: Dec 02 14:49:49 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y120224S.M
Quant Title : SW846 8260
QLast Update : Mon Dec 02 14:47:59 2024
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	102	0.00
2	T	Dichlorodifluoromethane	0.488	0.507	-3.9	98	0.00
3	P	Chloromethane	0.494	0.522	-5.7	101	0.00
4	C	Vinyl Chloride	0.503	0.527	-4.8#	99	0.00
5	T	Bromomethane	0.295	0.308	-4.4	102	0.00
6	T	Chloroethane	0.309	0.325	-5.2	104	0.00
7	T	Trichlorofluoromethane	0.943	0.951	-0.8	100	0.00
8	T	Diethyl Ether	0.267	0.256	4.1	98	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.549	0.525	4.4	97	0.00
10	T	Methyl Iodide	0.617	0.623	-1.0	96	0.00
11	T	Tert butyl alcohol	0.033	0.028	15.2	86	0.00
12	CM	1,1-Dichloroethene	0.519	0.518	0.2#	99	0.00
13	T	Acrolein	0.031	0.026	16.1	96	0.00
14	T	Allyl chloride	0.926	0.907	2.1	98	0.00
15	T	Acrylonitrile	0.111	0.106	4.5	93	0.00
16	T	Acetone	0.126	0.128	-1.6	89	0.00
17	T	Carbon Disulfide	1.486	1.595	-7.3	98	0.00
18	T	Methyl Acetate	0.269	0.256	4.8	93	0.00
19	T	Methyl tert-butyl Ether	1.326	1.258	5.1	94	0.00
20	T	Methylene Chloride	0.538	0.520	3.3	98	0.00
21	T	trans-1,2-Dichloroethene	0.576	0.568	1.4	100	0.00
22	T	Diisopropyl ether	1.841	1.775	3.6	97	0.00
23	T	Vinyl Acetate	0.974	0.953	2.2	94	0.00
24	P	1,1-Dichloroethane	1.108	1.059	4.4	99	0.00
25	T	2-Butanone	0.160	0.153	4.4	87	0.00
26	T	2,2-Dichloropropane	1.048	0.993	5.2	98	0.00
27	T	cis-1,2-Dichloroethene	0.673	0.645	4.2	97	0.00
28	T	Bromochloromethane	0.414	0.433	-4.6	99	0.00
29	T	Tetrahydrofuran	0.091	0.085	6.6	88	0.00
30	C	Chloroform	1.137	1.072	5.7#	98	0.00
31	T	Cyclohexane	1.002	0.952	5.0	97	0.00
32	T	1,1,1-Trichloroethane	1.095	1.041	4.9	98	0.00
33	S	1,2-Dichloroethane-d4	0.509	0.523	-2.8	96	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	104	0.00
35	S	Dibromofluoromethane	0.315	0.325	-3.2	97	0.00
36	T	1,1-Dichloropropene	0.532	0.513	3.6	97	0.00
37	T	Ethyl Acetate	0.211	0.196	7.1	93	0.00
38	T	Carbon Tetrachloride	0.634	0.613	3.3	98	0.00
39	T	Methylcyclohexane	0.660	0.651	1.4	97	0.00
40	TM	Benzene	1.567	1.497	4.5	98	0.00
41	T	Methacrylonitrile	0.120	0.109	9.2	85	0.00
42	TM	1,2-Dichloroethane	0.412	0.392	4.9	95	0.00
43	T	Isopropyl Acetate	0.425	0.400	5.9	92	0.00
44	TM	Trichloroethene	0.386	0.369	4.4	99	0.00
45	C	1,2-Dichloropropane	0.367	0.342	6.8#	99	0.00
46	T	Dibromomethane	0.182	0.169	7.1	95	0.00
47	T	Bromodichloromethane	0.535	0.494	7.7	96	0.00
48	T	Methyl methacrylate	0.198	0.186	6.1	91	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.002	0.002	0.0	83	0.00
50	S	Toluene-d8	1.199	1.239	-3.3	97	0.00
51	T	4-Methyl-2-Pentanone	0.210	0.194	7.6	89	0.00
52	CM	Toluene	0.978	0.932	4.7#	97	0.00
53	T	t-1,3-Dichloropropene	0.480	0.447	6.9	94	0.00
54	T	cis-1,3-Dichloropropene	0.568	0.538	5.3	96	0.00
55	T	1,1,2-Trichloroethane	0.242	0.223	7.9	94	0.00
56	T	Ethyl methacrylate	0.343	0.321	6.4	90	0.00
57	T	1,3-Dichloropropane	0.434	0.404	6.9	95	0.00
58	T	2-Chloroethyl Vinyl ether	0.160	0.174	-8.7	90	0.00
59	T	2-Hexanone	0.152	0.140	7.9	85	0.00
60	T	Dibromochloromethane	0.337	0.311	7.7	93	0.00
61	T	1,2-Dibromoethane	0.222	0.204	8.1	93	0.00
62	S	4-Bromofluorobenzene	0.419	0.415	1.0	95	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	102	0.00
64	T	Tetrachloroethene	0.422	0.392	7.1	95	0.00
65	PM	Chlorobenzene	1.253	1.151	8.1	95	0.00
66	T	1,1,1,2-Tetrachloroethane	0.444	0.410	7.7	97	0.00
67	C	Ethyl Benzene	2.349	2.204	6.2#	96	0.00
68	T	m/p-Xylenes	0.860	0.803	6.6	97	0.00
69	T	o-Xylene	0.806	0.747	7.3	95	0.00
70	T	Styrene	1.344	1.250	7.0	95	0.00
71	P	Bromoform	0.226	0.205	9.3	91	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	100	0.00
73	T	Isopropylbenzene	4.838	4.442	8.2	97	0.00
74	T	N-amyl acetate	0.948	0.841	11.3	84	0.00
75	P	1,1,2,2-Tetrachloroethane	0.696	0.609	12.5	89	0.00
76	T	1,2,3-Trichloropropane	0.509	0.476	6.5	113	0.00
77	T	Bromobenzene	1.002	0.908	9.4	94	0.00
78	T	n-propylbenzene	5.728	5.214	9.0	95	0.00
79	T	2-Chlorotoluene	3.232	2.941	9.0	96	0.00
80	T	1,3,5-Trimethylbenzene	3.877	3.534	8.8	95	0.00
81	T	trans-1,4-Dichloro-2-butene	0.248	0.222	10.5	88	0.00
82	T	4-Chlorotoluene	3.298	2.953	10.5	94	0.00
83	T	tert-Butylbenzene	3.505	3.185	9.1	96	0.00
84	T	1,2,4-Trimethylbenzene	3.768	3.438	8.8	95	0.00
85	T	sec-Butylbenzene	5.023	4.615	8.1	97	0.00
86	T	p-Isopropyltoluene	4.151	3.830	7.7	96	0.00
87	T	1,3-Dichlorobenzene	1.932	1.738	10.0	94	0.00
88	T	1,4-Dichlorobenzene	1.891	1.695	10.4	94	0.00
89	T	n-Butylbenzene	3.850	3.535	8.2	95	0.00
90	T	Hexachloroethane	0.809	0.728	10.0	96	0.00
91	T	1,2-Dichlorobenzene	1.639	1.460	10.9	92	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.105	0.091	13.3	84	0.00
93	T	1,2,4-Trichlorobenzene	0.921	0.833	9.6	90	0.00
94	T	Hexachlorobutadiene	0.645	0.566	12.2	87	0.00
95	T	Naphthalene	1.491	1.332	10.7	83	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.743	0.664	10.6	87	0.00

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