Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY121522\
Data File : VY011861.D
Acq On : 15 Dec 2022 10:31
Operator : KP/MD
Sample : VSTDCCC050
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_Y
LabSampleId :
VSTDCCC050

Quant Time: Dec 16 00:12:34 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y120922S.M
Quant Title : SW846 8260
QLast Update : Sat Dec 10 04:19:59 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	87	0.00
2	T	Dichlorodifluoromethane	0.273	0.202	26.0#	83	0.00
3	P	Chloromethane	0.306	0.260	15.0	85	0.00
4	C	Vinyl Chloride	0.358	0.309	13.7#	84	0.00
5	T	Bromomethane	0.247	0.214	13.4	86	0.00
6	T	Chloroethane	0.248	0.222	10.5	86	0.00
7	T	Trichlorofluoromethane	0.687	0.600	12.7	83	0.00
8	T	Diethyl Ether	0.241	0.208	13.7	83	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.410	0.368	10.2	84	0.00
10	T	Methyl Iodide	0.480	0.451	6.0	83	0.00
11	T	Tert butyl alcohol	0.061	0.041	32.8#	88	0.00
12	CM	1,1-Dichloroethene	0.370	0.333	10.0#	84	0.00
13	T	Acrolein	0.070	0.055	21.4	74	0.00
14	T	Allyl chloride	0.615	0.562	8.6	84	0.00
15	T	Acrylonitrile	0.129	0.119	7.8	86	0.00
16	T	Acetone	0.137	0.135	1.5	93	0.00
17	T	Carbon Disulfide	0.845	0.720	14.8	81	0.00
18	T	Methyl Acetate	0.386	0.276	28.5#	83	0.00
19	T	Methyl tert-butyl Ether	1.159	1.091	5.9	85	0.00
20	T	Methylene Chloride	0.626	0.482	23.0	90	0.00
21	T	trans-1,2-Dichloroethene	0.416	0.384	7.7	86	0.00
22	T	Diisopropyl ether	1.341	1.331	0.7	87	0.00
23	T	Vinyl Acetate	0.765	0.768	-0.4	85	0.00
24	P	1,1-Dichloroethane	0.815	0.771	5.4	87	0.00
25	T	2-Butanone	0.176	0.164	6.8	89	0.00
26	T	2,2-Dichloropropane	0.767	0.725	5.5	87	0.00
27	T	cis-1,2-Dichloroethene	0.508	0.484	4.7	87	0.00
28	T	Bromochloromethane	0.297	0.303	-2.0	93	0.00
29	T	Tetrahydrofuran	0.100	0.091	9.0	86	0.00
30	C	Chloroform	0.871	0.850	2.4#	88	0.00
31	T	Cyclohexane	0.653	0.551	15.6	82	0.00
32	T	1,1,1-Trichloroethane	0.777	0.748	3.7	88	0.00
33	S	1,2-Dichloroethane-d4	0.406	0.323	20.4	89	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	87	0.00
35	S	Dibromofluoromethane	0.252	0.233	7.5	93	0.00
36	T	1,1-Dichloropropene	0.379	0.366	3.4	86	0.00
37	T	Ethyl Acetate	0.222	0.203	8.6	82	0.00
38	T	Carbon Tetrachloride	0.446	0.442	0.9	87	0.00
39	T	Methylcyclohexane	0.427	0.399	6.6	82	0.00
40	TM	Benzene	1.134	1.108	2.3	87	0.00
41	T	Methacrylonitrile	0.112	0.121	-8.0	93	0.00
42	TM	1,2-Dichloroethane	0.351	0.342	2.6	88	0.00
43	T	Isopropyl Acetate	0.402	0.375	6.7	85	0.00
44	TM	Trichloroethene	0.317	0.307	3.2	88	0.00
45	C	1,2-Dichloropropane	0.293	0.288	1.7#	87	0.00
46	T	Dibromomethane	0.164	0.159	3.0	88	0.00
47	T	Bromodichloromethane	0.424	0.427	-0.7	89	0.00
48	T	Methyl methacrylate	0.177	0.170	4.0	84	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	0.002	0.002	0.0	86	0.00
50	S	Toluene-d8	0.885	0.718	18.9	89	0.00
51	T	4-Methyl-2-Pentanone	0.222	0.218	1.8	87	0.00
52	CM	Toluene	0.721	0.723	-0.3#	88	0.00
53	T	t-1,3-Dichloropropene	0.424	0.417	1.7	88	0.00
54	T	cis-1,3-Dichloropropene	0.476	0.468	1.7	87	0.00
55	T	1,1,2-Trichloroethane	0.243	0.245	-0.8	91	0.00
56	T	Ethyl methacrylate	0.313	0.311	0.6	86	0.00
57	T	1,3-Dichloropropane	0.405	0.399	1.5	88	0.00
58	T	2-Chloroethyl Vinyl ether	0.145	0.141	2.8	85	0.00
59	T	2-Hexanone	0.158	0.159	-0.6	88	0.00
60	T	Dibromochloromethane	0.304	0.308	-1.3	91	0.00
61	T	1,2-Dibromoethane	0.220	0.211	4.1	86	0.00
62	S	4-Bromofluorobenzene	0.340	0.305	10.3	96	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	87	0.00
64	T	Tetrachloroethene	0.354	0.347	2.0	89	0.00
65	PM	Chlorobenzene	0.901	0.888	1.4	89	0.00
66	T	1,1,1,2-Tetrachloroethane	0.350	0.356	-1.7	90	0.00
67	C	Ethyl Benzene	1.587	1.592	-0.3#	88	0.00
68	T	m/p-Xylenes	0.608	0.609	-0.2	89	0.00
69	T	o-Xylene	0.579	0.586	-1.2	89	0.00
70	T	Styrene	0.989	1.018	-2.9	90	0.00
71	P	Bromoform	0.216	0.215	0.5	90	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	89	0.00
73	T	Isopropylbenzene	3.240	3.269	-0.9	89	0.00
74	T	N-amyl acetate	0.779	0.742	4.7	86	0.00
75	P	1,1,2,2-Tetrachloroethane	0.631	0.604	4.3	89	0.00
76	T	1,2,3-Trichloropropane	0.506	0.513	-1.4	94	0.00
77	T	Bromobenzene	0.756	0.748	1.1	89	0.00
78	T	n-propylbenzene	3.882	3.888	-0.2	89	0.00
79	T	2-Chlorotoluene	2.216	2.202	0.6	90	0.00
80	T	1,3,5-Trimethylbenzene	2.738	2.767	-1.1	90	0.00
81	T	trans-1,4-Dichloro-2-butene	0.223	0.212	4.9	86	0.00
82	T	4-Chlorotoluene	2.298	2.238	2.6	89	0.00
83	T	tert-Butylbenzene	2.384	2.479	-4.0	91	0.00
84	T	1,2,4-Trimethylbenzene	2.696	2.735	-1.4	91	0.00
85	T	sec-Butylbenzene	3.551	3.586	-1.0	89	0.00
86	T	p-Isopropyltoluene	2.955	3.026	-2.4	91	0.00
87	T	1,3-Dichlorobenzene	1.522	1.503	1.2	90	0.00
88	T	1,4-Dichlorobenzene	1.513	1.481	2.1	91	0.00
89	T	n-Butylbenzene	2.687	2.719	-1.2	90	0.00
90	T	Hexachloroethane	0.587	0.580	1.2	92	0.00
91	T	1,2-Dichlorobenzene	1.370	1.339	2.3	90	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.110	0.101	8.2	86	0.00
93	T	1,2,4-Trichlorobenzene	0.799	0.785	1.8	89	0.00
94	T	Hexachlorobutadiene	0.508	0.496	2.4	90	0.00
95	T	Naphthalene	1.547	1.514	2.1	87	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	0.690	0.675	2.2	88	0.00

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