Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080725\
Data File : VX047261.D
Acq On : 07 Aug 2025 15:42
Operator : JC/MD
Sample : VX0807MBS01
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX0807MBS01

Quant Time: Aug 08 02:46:09 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072125W.M
Quant Title : SW846 8260
QLast Update : Tue Jul 22 03:59:51 2025
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	0.664	0.268	59.6#	30#	0.00
3	P	Chloromethane	0.657	0.232	64.7#	28#	0.00
4	C	Vinyl Chloride	0.706	0.275	61.0#	30#	0.00
5	T	Bromomethane	0.384	0.097	74.7#	18#	0.01
6	T	Chloroethane	0.464	0.166	64.2#	30#	0.00
7	T	Trichlorofluoromethane	1.053	0.397	62.3#	29#	0.00
8	T	Diethyl Ether	0.371	0.132	64.4#	29#	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.634	0.233	63.2#	29#	0.00
10	T	Methyl Iodide	0.647	0.291	55.0#	34#	0.00
11	T	Tert butyl alcohol	0.080	0.021	73.8#	25#	0.00
12	CM	1,1-Dichloroethene	0.628	0.232	63.1#	29#	0.00
13	T	Acrolein	0.134	0.022	83.6#	13#	0.00
14	T	Allyl chloride	1.136	0.376	66.9#	26#	0.00
15	T	Acrylonitrile	0.297	0.096	67.7#	25#	0.00
16	T	Acetone	0.250	0.106	57.6#	36#	0.00
17	T	Carbon Disulfide	1.818	0.662	63.6#	29#	0.00
18	T	Methyl Acetate	0.663	0.235	64.6#	29#	0.00
19	T	Methyl tert-butyl Ether	1.912	0.708	63.0#	29#	0.00
20	T	Methylene Chloride	0.686	0.254	63.0#	30#	0.00
21	T	trans-1,2-Dichloroethene	0.643	0.239	62.8#	29#	0.00
22	T	Diisopropyl ether	2.184	0.823	62.3#	30#	0.00
23	T	Vinyl Acetate	1.752	0.649	63.0#	28#	0.00
24	P	1,1-Dichloroethane	1.214	0.448	63.1#	29#	0.00
25	T	2-Butanone	0.363	0.127	65.0#	28#	0.00
26	T	2,2-Dichloropropane	0.940	0.351	62.7#	30#	0.00
27	T	cis-1,2-Dichloroethene	0.761	0.277	63.6#	29#	0.00
28	T	Bromochloromethane	0.559	0.260	53.5#	36#	-0.01
29	T	Tetrahydrofuran	0.234	0.080	65.8#	26#	0.00
30	C	Chloroform	1.236	0.455	63.2#	30#	0.00
31	T	Cyclohexane	1.164	0.426	63.4#	30#	0.00
32	T	1,1,1-Trichloroethane	1.074	0.399	62.8#	30#	0.00
33	S	1,2-Dichloroethane-d4	0.623	0.601	3.5	88	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	86	0.00
35	S	Dibromofluoromethane	0.309	0.311	-0.6	90	0.00
36	T	1,1-Dichloropropene	0.526	0.196	62.7#	31#	0.00
37	T	Ethyl Acetate	0.485	0.152	68.7#	25#	0.00
38	T	Carbon Tetrachloride	0.562	0.208	63.0#	30#	-0.01
39	T	Methylcyclohexane	0.657	0.250	61.9#	31#	0.00
40	TM	Benzene	1.523	0.572	62.4#	30#	0.00
41	T	Methacrylonitrile	0.254	0.079	68.9#	23#	0.00
42	TM	1,2-Dichloroethane	0.536	0.199	62.9#	30#	0.00
43	T	Isopropyl Acetate	0.756	0.258	65.9#	26#	0.00
44	TM	Trichloroethene	0.391	0.141	63.9#	29#	0.00
45	C	1,2-Dichloropropane	0.381	0.144	62.2#	30#	0.00
46	T	Dibromomethane	0.267	0.099	62.9#	29#	0.00
47	T	Bromodichloromethane	0.569	0.209	63.3#	29#	0.00
48	T	Methyl methacrylate	0.412	0.139	66.3#	27#	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	0.005	0.002	60.0#	26#	0.06
50	S	Toluene-d8	1.000	0.934	6.6	87	0.00
51	T	4-Methyl-2-Pentanone	0.449	0.157	65.0#	27#	0.00
52	CM	Toluene	0.936	0.359	61.6#	30#	0.00
53	T	t-1,3-Dichloropropene	0.538	0.194	63.9#	28#	0.00
54	T	cis-1,3-Dichloropropene	0.588	0.216	63.3#	28#	0.00
55	T	1,1,2-Trichloroethane	0.351	0.132	62.4#	30#	0.00
56	T	Ethyl methacrylate	0.520	0.194	62.7#	28#	0.00
57	T	1,3-Dichloropropane	0.610	0.226	63.0#	30#	0.00
58	T	2-Chloroethyl Vinyl ether	0.289	0.099	65.7#	26#	0.00
59	T	2-Hexanone	0.297	0.109	63.3#	27#	0.00
60	T	Dibromochloromethane	0.412	0.150	63.6#	29#	0.00
61	T	1,2-Dibromoethane	0.367	0.134	63.5#	29#	0.00
62	S	4-Bromofluorobenzene	0.431	0.444	-3.0	93	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	85	0.00
64	T	Tetrachloroethene	0.360	0.133	63.1#	30#	0.00
65	PM	Chlorobenzene	1.171	0.430	63.3#	30#	0.00
66	T	1,1,1,2-Tetrachloroethane	0.394	0.144	63.5#	29#	0.00
67	C	Ethyl Benzene	2.048	0.774	62.2#	30#	0.00
68	T	m/p-Xylenes	0.766	0.290	62.1#	30#	0.00
69	T	o-Xylene	0.729	0.276	62.1#	30#	0.00
70	T	Styrene	1.250	0.481	61.5#	30#	0.00
71	P	Bromoform	0.300	0.101	66.3#	27#	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	89	0.00
73	T	Isopropylbenzene	3.945	1.488	62.3#	31#	0.00
74	T	N-amyl acetate	1.592	0.556	65.1#	28#	0.00
75	P	1,1,2,2-Tetrachloroethane	1.127	0.406	64.0#	30#	0.00
76	T	1,2,3-Trichloropropane	0.925	0.316	65.8#	28#	0.00
77	T	Bromobenzene	0.946	0.355	62.5#	31#	0.00
78	T	n-propylbenzene	4.714	1.790	62.0#	31#	0.00
79	T	2-Chlorotoluene	2.818	1.046	62.9#	31#	0.00
80	T	1,3,5-Trimethylbenzene	3.259	1.233	62.2#	31#	0.00
81	T	trans-1,4-Dichloro-2-butene	0.359	0.066	81.6#	15#	0.00
82	T	4-Chlorotoluene	3.289	1.253	61.9#	31#	0.00
83	T	tert-Butylbenzene	3.271	1.248	61.8#	31#	0.00
84	T	1,2,4-Trimethylbenzene	3.251	1.237	62.0#	31#	0.00
85	T	sec-Butylbenzene	4.087	1.558	61.9#	31#	0.00
86	T	p-Isopropyltoluene	3.389	1.286	62.1#	31#	0.00
87	T	1,3-Dichlorobenzene	1.798	0.677	62.3#	31#	0.00
88	T	1,4-Dichlorobenzene	1.821	0.680	62.7#	32#	0.00
89	T	n-Butylbenzene	3.178	1.231	61.3#	32#	0.00
90	T	Hexachloroethane	0.606	0.202	66.7#	27#	0.00
91	T	1,2-Dichlorobenzene	1.718	0.633	63.2#	31#	0.00
92	T	1,2-Dibromo-3-Chloropropane	0.216	0.074	65.7#	27#	0.00
93	T	1,2,4-Trichlorobenzene	1.135	0.427	62.4#	31#	0.00
94	T	Hexachlorobutadiene	0.386	0.159	58.8#	35#	0.00
95	T	Naphthalene	3.328	1.219	63.4#	29#	0.00

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	Compound	AvgRF	CCRF	%Dev Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	1.094	0.400	63.4#	30# 0.00

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