

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\X011123\
 Data File : VX033697.D
 Acq On : 11 Jan 2023 15:59
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX011123

Quant Time: Jan 11 16:23:29 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011123W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 11 14:48:42 2023
 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	113	0.00
2 T	Dichlorodifluoromethane	50.000	48.653	2.7	106	0.00
3 P	Chloromethane	50.000	51.545	-3.1	101	0.00
4 C	Vinyl Chloride	50.000	52.908	-5.8#	103	0.00
5 T	Bromomethane	50.000	49.760	0.5	116	0.00
6 T	Chloroethane	50.000	48.843	2.3	106	0.00
7 T	Trichlorofluoromethane	50.000	45.691	8.6	100	0.00
8 T	Diethyl Ether	50.000	47.640	4.7	116	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.948	-5.9	152	0.00
10 T	Methyl Iodide	50.000	52.313	-4.6	149	0.00
11 T	Tert butyl alcohol	250.000	226.122	9.6	104	0.00
12 CM	1,1-Dichloroethene	50.000	48.702	2.6#	149	0.00
13 T	Acrolein	250.000	252.707	-1.1	140	0.00
14 T	Allyl chloride	50.000	48.458	3.1	132	0.00
15 T	Acrylonitrile	250.000	226.401	9.4	99	0.00
16 T	Acetone	250.000	293.357	-17.3	149	0.00
17 T	Carbon Disulfide	50.000	50.943	-1.9	150	0.00
18 T	Methyl Acetate	50.000	44.429	11.1	99	0.00
19 T	Methyl tert-butyl Ether	50.000	46.733	6.5	103	0.00
20 T	Methylene Chloride	50.000	49.900	0.2	106	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.005	8.0	104	0.00
22 T	Diisopropyl ether	50.000	45.172	9.7	100	0.00
23 T	Vinyl Acetate	250.000	235.035	6.0	101	0.00
24 P	1,1-Dichloroethane	50.000	45.886	8.2	103	0.00
25 T	2-Butanone	250.000	224.774	10.1	101	0.00
26 T	2,2-Dichloropropane	50.000	47.480	5.0	105	0.00
27 T	cis-1,2-Dichloroethene	50.000	45.860	8.3	102	0.00
28 T	Bromochloromethane	50.000	44.449	11.1	101	0.00
29 T	Tetrahydrofuran	250.000	217.341	13.1	95	0.00
30 C	Chloroform	50.000	44.431	11.1#	99	0.00
31 T	Cyclohexane	50.000	47.548	4.9	103	0.00
32 T	1,1,1-Trichloroethane	50.000	46.322	7.4	102	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.816	10.4	104	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	108	0.00
35 S	Dibromofluoromethane	50.000	48.598	2.8	108	0.00
36 T	1,1-Dichloropropene	50.000	46.825	6.3	101	0.00
37 T	Ethyl Acetate	50.000	48.290	3.4	99	0.00
38 T	Carbon Tetrachloride	50.000	47.676	4.6	100	0.00
39 T	Methylcyclohexane	50.000	49.789	0.4	107	0.00
40 TM	Benzene	50.000	47.468	5.1	102	0.00
41 T	Methacrylonitrile	50.000	47.986	4.0	99	0.00
42 TM	1,2-Dichloroethane	50.000	45.581	8.8	98	0.00
43 T	Isopropyl Acetate	50.000	47.487	5.0	101	0.00
44 TM	Trichloroethene	50.000	49.269	1.5	105	0.00
45 C	1,2-Dichloropropane	50.000	47.727	4.5#	102	0.00
46 T	Dibromomethane	50.000	47.252	5.5	102	0.00
47 T	Bromodichloromethane	50.000	47.635	4.7	99	0.00
48 T	Methyl methacrylate	50.000	48.635	2.7	99	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	956.941	4.3	99	0.00
50 S	Toluene-d8	50.000	49.323	1.4	108	0.00
51 T	4-Methyl-2-Pentanone	250.000	234.895	6.0	97	0.00
52 CM	Toluene	50.000	47.516	5.0#	101	0.00
53 T	t-1,3-Dichloropropene	50.000	51.238	-2.5	103	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.961	-1.9	103	0.00
55 T	1,1,2-Trichloroethane	50.000	47.902	4.2	103	0.00
56 T	Ethyl methacrylate	50.000	51.118	-2.2	103	0.00
57 T	1,3-Dichloropropane	50.000	48.445	3.1	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	242.689	2.9	102	0.00
59 T	2-Hexanone	250.000	252.717	-1.1	99	0.00
60 T	Dibromochloromethane	50.000	51.640	-3.3	102	0.00
61 T	1,2-Dibromoethane	50.000	50.413	-0.8	99	0.00
62 S	4-Bromofluorobenzene	50.000	49.613	0.8	108	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	107	0.00
64 T	Tetrachloroethene	50.000	51.263	-2.5	103	0.00
65 PM	Chlorobenzene	50.000	48.007	4.0	102	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.253	1.5	103	0.00
67 C	Ethyl Benzene	50.000	48.610	2.8#	101	0.00
68 T	m/p-Xylenes	100.000	99.567	0.4	103	0.00
69 T	o-Xylene	50.000	48.954	2.1	101	0.00
70 T	Styrene	50.000	50.350	-0.7	101	0.00
71 P	Bromoform	50.000	48.806	2.4	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	105	0.00
73 T	Isopropylbenzene	50.000	50.723	-1.4	102	0.00
74 T	N-ethyl acetate	50.000	47.488	5.0	99	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.386	1.2	98	0.00
76 T	1,2,3-Trichloropropane	50.000	46.701	6.6	110	0.00
77 T	Bromobenzene	50.000	50.135	-0.3	100	0.00
78 T	n-propylbenzene	50.000	46.993	6.0	102	0.00
79 T	2-Chlorotoluene	50.000	50.763	-1.5	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.567	6.9	103	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.028	1.9	103	0.00
82 T	4-Chlorotoluene	50.000	51.015	-2.0	101	0.00
83 T	tert-Butylbenzene	50.000	47.929	4.1	101	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.246	1.5	101	0.00
85 T	sec-Butylbenzene	50.000	49.298	1.4	101	0.00
86 T	p-Isopropyltoluene	50.000	50.123	-0.2	102	0.00
87 T	1,3-Dichlorobenzene	50.000	48.413	3.2	101	0.00
88 T	1,4-Dichlorobenzene	50.000	47.375	5.3	101	0.00
89 T	n-Butylbenzene	50.000	50.776	-1.6	102	0.00
90 T	Hexachloroethane	50.000	50.400	-0.8	101	0.00
91 T	1,2-Dichlorobenzene	50.000	48.111	3.8	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.147	5.7	97	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.482	-5.0	104	0.00
94 T	Hexachlorobutadiene	50.000	51.566	-3.1	107	0.00
95 T	Naphthalene	50.000	50.448	-0.9	101	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.014	-2.0	103	0.00

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