

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX011124\
 Data File : VX039723.D
 Acq On : 11 Jan 2024 16:37
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 12 01:54:56 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 11 03:51:26 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	89	0.00
2 T	Dichlorodifluoromethane	50.000	25.487	49.0#	44	0.00
3 P	Chloromethane	50.000	25.485	49.0#	46	0.00
4 C	Vinyl Chloride	50.000	25.805	48.4#	47	0.00
5 T	Bromomethane	50.000	24.691	50.6#	45	0.00
6 T	Chloroethane	50.000	27.179	45.6#	47	0.00
7 T	Trichlorofluoromethane	50.000	24.966	50.1#	46	0.00
8 T	Diethyl Ether	50.000	25.439	49.1#	47	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	25.104	49.8#	46	0.00
10 T	Methyl Iodide	50.000	26.689	46.6#	45	0.00
11 T	Tert butyl alcohol	250.000	110.851	55.7#	40	0.00
12 CM	1,1-Dichloroethene	50.000	25.273	49.5#	45	0.00
13 T	Acrolein	250.000	33.028	86.8#	16	0.00
14 T	Allyl chloride	50.000	24.486	51.0#	44	0.00
15 T	Acrylonitrile	250.000	131.926	47.2#	47	0.00
16 T	Acetone	250.000	103.884	58.4#	37	0.00
17 T	Carbon Disulfide	50.000	23.975	52.0#	44	0.00
18 T	Methyl Acetate	50.000	27.460	45.1#	49	0.00
19 T	Methyl tert-butyl Ether	50.000	24.217	51.6#	44	0.00
20 T	Methylene Chloride	50.000	25.410	49.2#	47	0.00
21 T	trans-1,2-Dichloroethene	50.000	25.861	48.3#	47	0.00
22 T	Diisopropyl ether	50.000	24.185	51.6#	44	0.00
23 T	Vinyl Acetate	250.000	124.613	50.2#	43	0.00
24 P	1,1-Dichloroethane	50.000	24.777	50.4#	44	0.00
25 T	2-Butanone	250.000	119.797	52.1#	42	0.00
26 T	2,2-Dichloropropane	50.000	22.507	55.0#	40	0.00
27 T	cis-1,2-Dichloroethene	50.000	25.576	48.8#	45	0.00
28 T	Bromochloromethane	50.000	15.868	68.3#	28	-0.01
29 T	Tetrahydrofuran	250.000	125.754	49.7#	45	0.00
30 C	Chloroform	50.000	25.709	48.6#	47	0.00
31 T	Cyclohexane	50.000	24.642	50.7#	44	0.00
32 T	1,1,1-Trichloroethane	50.000	24.386	51.2#	43	0.00
33 S	1,2-Dichloroethane-d4	50.000	42.149	15.7	79	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	87	0.00
35 S	Dibromofluoromethane	50.000	45.746	8.5	82	0.00
36 T	1,1-Dichloropropene	50.000	24.443	51.1#	44	0.00
37 T	Ethyl Acetate	50.000	24.568	50.9#	45	0.00
38 T	Carbon Tetrachloride	50.000	23.869	52.3#	41	0.00
39 T	Methylcyclohexane	50.000	24.873	50.3#	44	0.00
40 TM	Benzene	50.000	26.272	47.5#	46	0.00
41 T	Methacrylonitrile	50.000	27.746	44.5#	45	0.00
42 TM	1,2-Dichloroethane	50.000	26.067	47.9#	45	0.00
43 T	Isopropyl Acetate	50.000	25.616	48.8#	43	0.00
44 TM	Trichloroethene	50.000	25.478	49.0#	44	0.00
45 C	1,2-Dichloropropane	50.000	25.852	48.3#	46	0.00
46 T	Dibromomethane	50.000	26.186	47.6#	45	0.00
47 T	Bromodichloromethane	50.000	25.626	48.7#	44	0.00
48 T	Methyl methacrylate	50.000	24.879	50.2#	43	0.00

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 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011024W.M
 Quant Title : SW846 8260
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 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)
49 T	1,4-Dioxane	1000.000	567.564	43.2#	48	0.00
50 S	Toluene-d8	50.000	45.806	8.4	83	0.00
51 T	4-Methyl-2-Pentanone	250.000	127.608	49.0#	44	0.00
52 CM	Toluene	50.000	25.934	48.1#	44	0.00
53 T	t-1,3-Dichloropropene	50.000	25.141	49.7#	42	0.00
54 T	cis-1,3-Dichloropropene	50.000	25.748	48.5#	43	0.00
55 T	1,1,2-Trichloroethane	50.000	26.409	47.2#	46	0.00
56 T	Ethyl methacrylate	50.000	25.275	49.5#	43	0.00
57 T	1,3-Dichloropropane	50.000	26.118	47.8#	46	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	124.871	50.1#	42	0.00
59 T	2-Hexanone	250.000	130.752	47.7#	44	0.00
60 T	Dibromochloromethane	50.000	25.817	48.4#	43	0.00
61 T	1,2-Dibromoethane	50.000	26.665	46.7#	46	0.00
62 S	4-Bromofluorobenzene	50.000	43.216	13.6	77	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	86	0.00
64 T	Tetrachloroethene	50.000	26.755	46.5#	49	0.00
65 PM	Chlorobenzene	50.000	25.720	48.6#	45	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	26.226	47.5#	43	0.00
67 C	Ethyl Benzene	50.000	25.836	48.3#	44	0.00
68 T	m/p-Xylenes	100.000	51.529	48.5#	44	0.00
69 T	o-Xylene	50.000	26.083	47.8#	45	0.00
70 T	Styrene	50.000	25.640	48.7#	44	0.00
71 P	Bromoform	50.000	25.874	48.3#	42	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	84	0.00
73 T	Isopropylbenzene	50.000	25.893	48.2#	44	0.00
74 T	N-amyl acetate	50.000	25.911	48.2#	41	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	26.072	47.9#	44	0.00
76 T	1,2,3-Trichloropropane	50.000	26.086	47.8#	45	0.00
77 T	Bromobenzene	50.000	25.800	48.4#	45	0.00
78 T	n-propylbenzene	50.000	25.402	49.2#	42	0.00
79 T	2-Chlorotoluene	50.000	24.921	50.2#	44	0.00
80 T	1,3,5-Trimethylbenzene	50.000	26.064	47.9#	44	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	24.678	50.6#	38	0.00
82 T	4-Chlorotoluene	50.000	25.107	49.8#	43	0.00
83 T	tert-Butylbenzene	50.000	25.338	49.3#	43	0.00
84 T	1,2,4-Trimethylbenzene	50.000	25.720	48.6#	43	0.00
85 T	sec-Butylbenzene	50.000	25.643	48.7#	43	0.00
86 T	p-Isopropyltoluene	50.000	25.390	49.2#	42	0.00
87 T	1,3-Dichlorobenzene	50.000	25.449	49.1#	44	0.00
88 T	1,4-Dichlorobenzene	50.000	24.739	50.5#	43	0.00
89 T	n-Butylbenzene	50.000	24.080	51.8#	39	0.00
90 T	Hexachloroethane	50.000	24.031	51.9#	38	0.00
91 T	1,2-Dichlorobenzene	50.000	26.434	47.1#	46	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	23.541	52.9#	38	0.00
93 T	1,2,4-Trichlorobenzene	50.000	23.940	52.1#	41	0.00
94 T	Hexachlorobutadiene	50.000	24.657	50.7#	41	0.00
95 T	Naphthalene	50.000	24.410	51.2#	41	0.00

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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)
96 T	1,2,3-Trichlorobenzene	50.000	24.190	51.6#	42	0.00

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