

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX011924\
 Data File : VX039852.D
 Acq On : 19 Jan 2024 20:53
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 20 03:24:15 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	52	0.00
2 T	Dichlorodifluoromethane	50.000	25.315	49.4#	26	0.00
3 P	Chloromethane	50.000	53.130	-6.3	57	0.00
4 C	Vinyl Chloride	50.000	44.514	11.0#	48	0.00
5 T	Bromomethane	50.000	67.532	-35.1#	73	0.00
6 T	Chloroethane	50.000	58.007	-16.0	59	0.00
7 T	Trichlorofluoromethane	50.000	35.814	28.4#	39	0.00
8 T	Diethyl Ether	50.000	71.645	-43.3#	78	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	30.215	39.6#	33	0.00
10 T	Methyl Iodide	50.000	66.738	-33.5#	67	0.00
11 T	Tert butyl alcohol	250.000	351.426	-40.6#	75	0.00
12 CM	1,1-Dichloroethene	50.000	45.369	9.3#	48	0.00
13 T	Acrolein	250.000	348.883	-39.6#	72	0.00
14 T	Allyl chloride	50.000	59.439	-18.9	63	0.00
15 T	Acrylonitrile	250.000	368.648	-47.5#	77	0.00
16 T	Acetone	250.000	330.848	-32.3#	69	0.00
17 T	Carbon Disulfide	50.000	43.255	13.5	47	0.00
18 T	Methyl Acetate	50.000	79.069	-58.1#	84	0.00
19 T	Methyl tert-butyl Ether	50.000	72.443	-44.9#	78	0.00
20 T	Methylene Chloride	50.000	66.367	-32.7#	73	0.00
21 T	trans-1,2-Dichloroethene	50.000	54.545	-9.1	59	0.00
22 T	Diisopropyl ether	50.000	68.096	-36.2#	74	0.00
23 T	Vinyl Acetate	250.000	361.417	-44.6#	75	0.00
24 P	1,1-Dichloroethane	50.000	61.909	-23.8	66	0.00
25 T	2-Butanone	250.000	364.111	-45.6#	76	0.00
26 T	2,2-Dichloropropane	50.000	45.679	8.6	49	0.00
27 T	cis-1,2-Dichloroethene	50.000	62.645	-25.3#	66	0.00
28 T	Bromochloromethane	50.000	70.587	-41.2#	74	0.00
29 T	Tetrahydrofuran	250.000	368.018	-47.2#	78	0.00
30 C	Chloroform	50.000	65.159	-30.3#	70	0.00
31 T	Cyclohexane	50.000	28.383	43.2#	30	0.00
32 T	1,1,1-Trichloroethane	50.000	50.598	-1.2	53	0.00
33 S	1,2-Dichloroethane-d4	50.000	71.552	-43.1#	79	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	59	0.00
35 S	Dibromofluoromethane	50.000	61.655	-23.3	76	0.00
36 T	1,1-Dichloropropene	50.000	36.710	26.6#	45	0.00
37 T	Ethyl Acetate	50.000	64.682	-29.4#	80	0.00
38 T	Carbon Tetrachloride	50.000	37.751	24.5	44	0.00
39 T	Methylcyclohexane	50.000	24.647	50.7#	30	0.00
40 TM	Benzene	50.000	51.181	-2.4	62	0.00
41 T	Methacrylonitrile	50.000	67.422	-34.8#	75	0.00
42 TM	1,2-Dichloroethane	50.000	64.438	-28.9#	77	0.00
43 T	Isopropyl Acetate	50.000	65.863	-31.7#	76	0.00
44 TM	Trichloroethene	50.000	44.609	10.8	53	0.00
45 C	1,2-Dichloropropane	50.000	57.939	-15.9#	70	0.00
46 T	Dibromomethane	50.000	63.994	-28.0#	76	0.00
47 T	Bromodichloromethane	50.000	62.120	-24.2	73	0.00
48 T	Methyl methacrylate	50.000	65.655	-31.3#	77	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)
49 T	1,4-Dioxane	1000.000	1395.703	-39.6#	81	0.00
50 S	Toluene-d8	50.000	47.576	4.8	59	0.00
51 T	4-Methyl-2-Pentanone	250.000	335.327	-34.1#	79	0.00
52 CM	Toluene	50.000	46.926	6.1#	55	0.00
53 T	t-1,3-Dichloropropene	50.000	61.008	-22.0	69	0.00
54 T	cis-1,3-Dichloropropene	50.000	57.577	-15.2	66	0.00
55 T	1,1,2-Trichloroethane	50.000	63.232	-26.5#	76	0.00
56 T	Ethyl methacrylate	50.000	65.622	-31.2#	76	0.00
57 T	1,3-Dichloropropane	50.000	62.769	-25.5#	75	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	311.497	-24.6	72	0.00
59 T	2-Hexanone	250.000	338.712	-35.5#	77	0.00
60 T	Dibromochloromethane	50.000	66.184	-32.4#	76	0.00
61 T	1,2-Dibromoethane	50.000	65.214	-30.4#	76	0.00
62 S	4-Bromofluorobenzene	50.000	48.366	3.3	59	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	58	0.00
64 T	Tetrachloroethene	50.000	37.296	25.4#	46	0.00
65 PM	Chlorobenzene	50.000	47.970	4.1	57	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	58.471	-16.9	66	0.00
67 C	Ethyl Benzene	50.000	41.065	17.9#	48	0.00
68 T	m/p-Xylenes	100.000	82.483	17.5	48	0.00
69 T	o-Xylene	50.000	45.008	10.0	53	0.00
70 T	Styrene	50.000	48.184	3.6	56	0.00
71 P	Bromoform	50.000	69.058	-38.1#	75	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	56	0.00
73 T	Isopropylbenzene	50.000	38.162	23.7	43	0.00
74 T	N-amyl acetate	50.000	68.298	-36.6#	73	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	66.670	-33.3#	76	0.00
76 T	1,2,3-Trichloropropane	50.000	67.377	-34.8#	77	0.00
77 T	Bromobenzene	50.000	52.118	-4.2	61	0.00
78 T	n-propylbenzene	50.000	37.040	25.9#	41	0.00
79 T	2-Chlorotoluene	50.000	41.465	17.1	49	0.00
80 T	1,3,5-Trimethylbenzene	50.000	40.647	18.7	46	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	59.214	-18.4	66	0.00
82 T	4-Chlorotoluene	50.000	42.900	14.2	49	0.00
83 T	tert-Butylbenzene	50.000	39.925	20.2	45	0.00
84 T	1,2,4-Trimethylbenzene	50.000	42.580	14.8	48	0.00
85 T	sec-Butylbenzene	50.000	35.432	29.1#	40	0.00
86 T	p-Isopropyltoluene	50.000	37.357	25.3#	41	0.00
87 T	1,3-Dichlorobenzene	50.000	47.482	5.0	55	0.00
88 T	1,4-Dichlorobenzene	50.000	46.139	7.7	54	0.00
89 T	n-Butylbenzene	50.000	35.984	28.0#	39	0.00
90 T	Hexachloroethane	50.000	37.166	25.7#	40	0.00
91 T	1,2-Dichlorobenzene	50.000	51.357	-2.7	60	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	71.034	-42.1#	78	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.665	-1.3	58	0.00
94 T	Hexachlorobutadiene	50.000	36.165	27.7#	41	0.00
95 T	Naphthalene	50.000	62.508	-25.0#	71	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.572	-5.1	61	0.00

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