

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX031725\
 Data File : VX045310.D
 Acq On : 17 Mar 2025 16:58
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 18 01:30:57 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022825W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 28 06:45:16 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	101	0.00
2 T	Dichlorodifluoromethane	50.000	46.971	6.1	96	0.00
3 P	Chloromethane	50.000	43.924	12.2	91	0.00
4 C	Vinyl Chloride	50.000	40.703	18.6#	83	0.00
5 T	Bromomethane	50.000	44.481	11.0	93	0.00
6 T	Chloroethane	50.000	48.035	3.9	92	0.00
7 T	Trichlorofluoromethane	50.000	46.584	6.8	91	0.00
8 T	Diethyl Ether	50.000	43.783	12.4	91	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.206	-6.4	106	0.00
10 T	Methyl Iodide	50.000	50.203	-0.4	96	0.00
11 T	Tert butyl alcohol	250.000	229.940	8.0	105	0.00
12 CM	1,1-Dichloroethene	50.000	47.771	4.5#	96	0.00
13 T	Acrolein	250.000	77.381	69.0#	32	0.00
14 T	Allyl chloride	50.000	52.009	-4.0	104	0.00
15 T	Acrylonitrile	250.000	253.079	-1.2	101	0.00
16 T	Acetone	250.000	247.143	1.1	105	0.00
17 T	Carbon Disulfide	50.000	38.641	22.7	77	0.00
18 T	Methyl Acetate	50.000	62.346	-24.7	130	0.00
19 T	Methyl tert-butyl Ether	50.000	51.346	-2.7	103	0.00
20 T	Methylene Chloride	50.000	47.330	5.3	101	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.031	3.9	94	0.00
22 T	Diisopropyl ether	50.000	50.962	-1.9	100	0.00
23 T	Vinyl Acetate	250.000	262.304	-4.9	100	0.00
24 P	1,1-Dichloroethane	50.000	49.451	1.1	101	0.00
25 T	2-Butanone	250.000	260.363	-4.1	101	0.00
26 T	2,2-Dichloropropane	50.000	75.189	-50.4#	149	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.667	2.7	97	0.00
28 T	Bromochloromethane	50.000	50.850	-1.7	102	0.00
29 T	Tetrahydrofuran	250.000	246.445	1.4	100	0.00
30 C	Chloroform	50.000	50.158	-0.3#	101	0.00
31 T	Cyclohexane	50.000	48.045	3.9	95	0.00
32 T	1,1,1-Trichloroethane	50.000	50.789	-1.6	101	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.054	-4.1	111	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	52.403	-4.8	106	0.00
36 T	1,1-Dichloropropene	50.000	49.789	0.4	97	0.00
37 T	Ethyl Acetate	50.000	49.507	1.0	96	0.00
38 T	Carbon Tetrachloride	50.000	51.138	-2.3	101	0.00
39 T	Methylcyclohexane	50.000	53.035	-6.1	99	0.00
40 TM	Benzene	50.000	49.421	1.2	95	0.00
41 T	Methacrylonitrile	50.000	54.250	-8.5	101	0.00
42 TM	1,2-Dichloroethane	50.000	52.709	-5.4	103	0.00
43 T	Isopropyl Acetate	50.000	55.051	-10.1	103	0.00
44 TM	Trichloroethene	50.000	48.640	2.7	96	0.00
45 C	1,2-Dichloropropane	50.000	51.020	-2.0#	102	0.00
46 T	Dibromomethane	50.000	51.652	-3.3	100	0.00
47 T	Bromodichloromethane	50.000	52.689	-5.4	103	0.00
48 T	Methyl methacrylate	50.000	55.685	-11.4	105	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	1021.160	-2.1	100	0.00
50 S	Toluene-d8	50.000	50.833	-1.7	101	0.00
51 T	4-Methyl-2-Pentanone	250.000	276.998	-10.8	106	0.00
52 CM	Toluene	50.000	51.083	-2.2#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	57.717	-15.4	105	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.188	-12.4	105	0.00
55 T	1,1,2-Trichloroethane	50.000	50.922	-1.8	99	0.00
56 T	Ethyl methacrylate	50.000	57.558	-15.1	107	0.00
57 T	1,3-Dichloropropane	50.000	51.457	-2.9	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	297.966	-19.2	108	0.00
59 T	2-Hexanone	250.000	278.516	-11.4	105	0.00
60 T	Dibromochloromethane	50.000	51.811	-3.6	98	0.00
61 T	1,2-Dibromoethane	50.000	51.746	-3.5	101	0.00
62 S	4-Bromofluorobenzene	50.000	55.734	-11.5	111	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	47.377	5.2	94	0.00
65 PM	Chlorobenzene	50.000	50.551	-1.1	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.186	-2.4	102	0.00
67 C	Ethyl Benzene	50.000	51.796	-3.6#	98	0.00
68 T	m/p-Xylenes	100.000	103.228	-3.2	97	0.00
69 T	o-Xylene	50.000	51.000	-2.0	99	0.00
70 T	Styrene	50.000	53.366	-6.7	100	0.00
71 P	Bromoform	50.000	52.769	-5.5	102	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	105	0.00
73 T	Isopropylbenzene	50.000	51.600	-3.2	102	0.00
74 T	N-amyl acetate	50.000	56.076	-12.2	109	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.804	0.4	105	0.00
76 T	1,2,3-Trichloropropane	50.000	51.279	-2.6	109	0.00
77 T	Bromobenzene	50.000	48.842	2.3	100	0.00
78 T	n-propylbenzene	50.000	53.766	-7.5	103	0.00
79 T	2-Chlorotoluene	50.000	50.312	-0.6	103	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.002	-4.0	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	58.486	-17.0	123	0.00
82 T	4-Chlorotoluene	50.000	52.792	-5.6	104	0.00
83 T	tert-Butylbenzene	50.000	51.928	-3.9	104	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.173	-4.3	103	0.00
85 T	sec-Butylbenzene	50.000	54.327	-8.7	105	0.00
86 T	p-Isopropyltoluene	50.000	54.397	-8.8	104	0.00
87 T	1,3-Dichlorobenzene	50.000	51.188	-2.4	105	0.00
88 T	1,4-Dichlorobenzene	50.000	49.411	1.2	102	0.00
89 T	n-Butylbenzene	50.000	57.113	-14.2	107	0.00
90 T	Hexachloroethane	50.000	51.888	-3.8	102	0.00
91 T	1,2-Dichlorobenzene	50.000	50.318	-0.6	104	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.369	-6.7	108	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.143	-2.3	100	0.00
94 T	Hexachlorobutadiene	50.000	52.008	-4.0	107	0.00
95 T	Naphthalene	50.000	52.240	-4.5	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.727	-1.5	99	0.00

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