

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX093024\
 Data File : VX043203.D
 Acq On : 30 Sep 2024 17:01
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 01 01:54:38 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092324W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 24 03:13:52 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	86	0.00
2 T	Dichlorodifluoromethane	50.000	45.092	9.8	79	0.00
3 P	Chloromethane	50.000	44.246	11.5	81	0.00
4 C	Vinyl Chloride	50.000	48.350	3.3#	87	0.00
5 T	Bromomethane	50.000	32.389	35.2#	48	0.00
6 T	Chloroethane	50.000	39.780	20.4	72	-0.02
7 T	Trichlorofluoromethane	50.000	46.205	7.6	82	-0.01
8 T	Diethyl Ether	50.000	54.770	-9.5	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.094	-2.2	92	-0.01
10 T	Methyl Iodide	50.000	52.848	-5.7	92	0.00
11 T	Tert butyl alcohol	250.000	252.980	-1.2	91	0.03
12 CM	1,1-Dichloroethene	50.000	49.166	1.7#	88	0.00
13 T	Acrolein	250.000	194.592	22.2	106	0.00
14 T	Allyl chloride	50.000	47.682	4.6	89	0.00
15 T	Acrylonitrile	250.000	272.480	-9.0	98	0.00
16 T	Acetone	250.000	228.198	8.7	77	0.00
17 T	Carbon Disulfide	50.000	37.615	24.8	69	0.00
18 T	Methyl Acetate	50.000	69.138	-38.3#	117	0.00
19 T	Methyl tert-butyl Ether	50.000	54.144	-8.3	97	0.00
20 T	Methylene Chloride	50.000	50.256	-0.5	94	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.341	3.3	89	0.00
22 T	Diisopropyl ether	50.000	55.018	-10.0	100	0.00
23 T	Vinyl Acetate	250.000	255.481	-2.2	93	0.00
24 P	1,1-Dichloroethane	50.000	53.717	-7.4	97	0.00
25 T	2-Butanone	250.000	259.528	-3.8	92	0.01
26 T	2,2-Dichloropropane	50.000	50.169	-0.3	92	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.421	-4.8	95	0.00
28 T	Bromochloromethane	50.000	47.839	4.3	89	0.00
29 T	Tetrahydrofuran	250.000	267.902	-7.2	98	0.00
30 C	Chloroform	50.000	52.930	-5.9#	96	0.00
31 T	Cyclohexane	50.000	47.961	4.1	86	0.00
32 T	1,1,1-Trichloroethane	50.000	50.412	-0.8	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.603	-7.2	96	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	54.465	-8.9	98	0.00
36 T	1,1-Dichloropropene	50.000	47.715	4.6	89	0.00
37 T	Ethyl Acetate	50.000	50.250	-0.5	97	0.00
38 T	Carbon Tetrachloride	50.000	46.806	6.4	87	0.00
39 T	Methylcyclohexane	50.000	45.152	9.7	84	0.00
40 TM	Benzene	50.000	50.702	-1.4	93	0.00
41 T	Methacrylonitrile	50.000	58.762	-17.5	101	0.00
42 TM	1,2-Dichloroethane	50.000	52.648	-5.3	96	0.00
43 T	Isopropyl Acetate	50.000	51.950	-3.9	96	0.00
44 TM	Trichloroethene	50.000	49.313	1.4	90	0.00
45 C	1,2-Dichloropropane	50.000	53.005	-6.0#	96	0.00
46 T	Dibromomethane	50.000	50.581	-1.2	94	0.00
47 T	Bromodichloromethane	50.000	50.472	-0.9	91	0.00
48 T	Methyl methacrylate	50.000	51.688	-3.4	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1109.551	-11.0	97	0.00
50 S	Toluene-d8	50.000	51.571	-3.1	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	262.054	-4.8	96	0.00
52 CM	Toluene	50.000	49.716	0.6#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	48.373	3.3	87	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.690	-1.4	91	0.00
55 T	1,1,2-Trichloroethane	50.000	53.034	-6.1	97	0.00
56 T	Ethyl methacrylate	50.000	51.384	-2.8	93	0.00
57 T	1,3-Dichloropropane	50.000	51.309	-2.6	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	274.464	-9.8	95	0.00
59 T	2-Hexanone	250.000	256.046	-2.4	90	0.00
60 T	Dibromochloromethane	50.000	48.234	3.5	88	0.00
61 T	1,2-Dibromoethane	50.000	50.021	-0.0	92	0.00
62 S	4-Bromofluorobenzene	50.000	47.807	4.4	85	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	81	0.00
64 T	Tetrachloroethene	50.000	50.015	-0.0	85	0.00
65 PM	Chlorobenzene	50.000	51.503	-3.0	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.899	-7.8	92	0.00
67 C	Ethyl Benzene	50.000	51.331	-2.7#	87	0.00
68 T	m/p-Xylenes	100.000	102.056	-2.1	86	0.00
69 T	o-Xylene	50.000	51.221	-2.4	88	0.00
70 T	Styrene	50.000	52.278	-4.6	87	0.00
71 P	Bromoform	50.000	49.109	1.8	82	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	76	0.00
73 T	Isopropylbenzene	50.000	53.402	-6.8	87	0.00
74 T	N-amyl acetate	50.000	56.224	-12.4	89	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	57.181	-14.4	93	0.00
76 T	1,2,3-Trichloropropane	50.000	56.538	-13.1	91	0.00
77 T	Bromobenzene	50.000	53.436	-6.9	86	0.00
78 T	n-propylbenzene	50.000	52.312	-4.6	84	0.00
79 T	2-Chlorotoluene	50.000	52.118	-4.2	86	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.678	-5.4	85	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.570	-5.1	85	0.00
82 T	4-Chlorotoluene	50.000	52.357	-4.7	84	0.00
83 T	tert-Butylbenzene	50.000	52.547	-5.1	86	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.896	-7.8	86	0.00
85 T	sec-Butylbenzene	50.000	52.532	-5.1	85	0.00
86 T	p-Isopropyltoluene	50.000	52.288	-4.6	84	0.00
87 T	1,3-Dichlorobenzene	50.000	52.212	-4.4	84	0.00
88 T	1,4-Dichlorobenzene	50.000	51.500	-3.0	84	0.00
89 T	n-Butylbenzene	50.000	51.844	-3.7	81	0.00
90 T	Hexachloroethane	50.000	51.657	-3.3	81	0.00
91 T	1,2-Dichlorobenzene	50.000	54.225	-8.5	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.438	-6.9	87	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.624	-5.2	84	0.00
94 T	Hexachlorobutadiene	50.000	49.630	0.7	80	0.00
95 T	Naphthalene	50.000	55.983	-12.0	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.465	-8.9	87	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6