

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021624\
 Data File : VX040262.D
 Acq On : 16 Feb 2024 08:52
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 17 01:28:27 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020924W.M
 Quant Title : SW846 8260
 QLast Update : Mon Feb 12 00:21:14 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	98	0.00
2 T	Dichlorodifluoromethane	50.000	54.534	-9.1	101	0.00
3 P	Chloromethane	50.000	47.213	5.6	96	0.00
4 C	Vinyl Chloride	50.000	49.519	1.0#	95	0.00
5 T	Bromomethane	50.000	63.059	-26.1#	109	0.00
6 T	Chloroethane	50.000	48.355	3.3	96	0.00
7 T	Trichlorofluoromethane	50.000	50.136	-0.3	98	0.00
8 T	Diethyl Ether	50.000	46.811	6.4	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.137	-6.3	105	0.00
10 T	Methyl Iodide	50.000	57.816	-15.6	108	0.00
11 T	Tert butyl alcohol	250.000	181.392	27.4#	72	-0.01
12 CM	1,1-Dichloroethene	50.000	51.458	-2.9#	102	0.00
13 T	Acrolein	250.000	211.867	15.3	89	0.00
14 T	Allyl chloride	50.000	48.701	2.6	97	0.00
15 T	Acrylonitrile	250.000	242.151	3.1	94	0.00
16 T	Acetone	250.000	260.222	-4.1	105	0.00
17 T	Carbon Disulfide	50.000	47.406	5.2	99	0.00
18 T	Methyl Acetate	50.000	41.773	16.5	82	0.00
19 T	Methyl tert-butyl Ether	50.000	50.421	-0.8	97	0.00
20 T	Methylene Chloride	50.000	52.176	-4.4	101	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.692	2.6	101	0.00
22 T	Diisopropyl ether	50.000	51.110	-2.2	98	-0.01
23 T	Vinyl Acetate	250.000	256.653	-2.7	98	0.00
24 P	1,1-Dichloroethane	50.000	49.890	0.2	99	0.00
25 T	2-Butanone	250.000	233.295	6.7	91	-0.01
26 T	2,2-Dichloropropane	50.000	53.197	-6.4	103	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.146	-0.3	101	0.00
28 T	Bromochloromethane	50.000	52.902	-5.8	100	0.00
29 T	Tetrahydrofuran	250.000	228.831	8.5	90	-0.02
30 C	Chloroform	50.000	50.370	-0.7#	99	-0.01
31 T	Cyclohexane	50.000	48.454	3.1	98	-0.01
32 T	1,1,1-Trichloroethane	50.000	51.670	-3.3	100	-0.01
33 S	1,2-Dichloroethane-d4	50.000	46.874	6.3	95	-0.01
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	96	0.00
35 S	Dibromofluoromethane	50.000	51.229	-2.5	100	0.00
36 T	1,1-Dichloropropene	50.000	52.380	-4.8	100	-0.01
37 T	Ethyl Acetate	50.000	48.241	3.5	94	-0.02
38 T	Carbon Tetrachloride	50.000	53.161	-6.3	100	0.00
39 T	Methylcyclohexane	50.000	52.305	-4.6	99	0.00
40 TM	Benzene	50.000	52.689	-5.4	99	0.00
41 T	Methacrylonitrile	50.000	50.979	-2.0	96	-0.02
42 TM	1,2-Dichloroethane	50.000	52.052	-4.1	95	0.00
43 T	Isopropyl Acetate	50.000	51.197	-2.4	95	-0.01
44 TM	Trichloroethene	50.000	53.028	-6.1	101	0.00
45 C	1,2-Dichloropropane	50.000	55.351	-10.7#	103	0.00
46 T	Dibromomethane	50.000	54.663	-9.3	99	0.00
47 T	Bromodichloromethane	50.000	55.234	-10.5	102	0.00
48 T	Methyl methacrylate	50.000	50.810	-1.6	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	881.395	11.9	84	0.00
50 S	Toluene-d8	50.000	50.532	-1.1	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	254.524	-1.8	93	0.00
52 CM	Toluene	50.000	53.195	-6.4#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	49.766	0.5	100	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.080	-10.2	99	0.00
55 T	1,1,2-Trichloroethane	50.000	53.947	-7.9	103	0.00
56 T	Ethyl methacrylate	50.000	53.729	-7.5	95	0.00
57 T	1,3-Dichloropropane	50.000	54.227	-8.5	101	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	256.532	-2.6	93	0.00
59 T	2-Hexanone	250.000	257.747	-3.1	93	0.00
60 T	Dibromochloromethane	50.000	55.681	-11.4	99	0.00
61 T	1,2-Dibromoethane	50.000	54.834	-9.7	101	0.00
62 S	4-Bromofluorobenzene	50.000	51.217	-2.4	98	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64 T	Tetrachloroethene	50.000	53.968	-7.9	107	0.00
65 PM	Chlorobenzene	50.000	53.233	-6.5	102	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.682	-13.4	102	0.00
67 C	Ethyl Benzene	50.000	54.871	-9.7#	100	0.00
68 T	m/p-Xylenes	100.000	110.451	-10.5	102	0.00
69 T	o-Xylene	50.000	55.468	-10.9	100	0.00
70 T	Styrene	50.000	56.445	-12.9	101	0.00
71 P	Bromoform	50.000	50.193	-0.4	100	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	52.927	-5.9	103	0.00
74 T	N-amyl acetate	50.000	52.496	-5.0	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.561	-1.1	99	0.00
76 T	1,2,3-Trichloropropane	50.000	52.477	-5.0	99	0.00
77 T	Bromobenzene	50.000	53.760	-7.5	105	0.00
78 T	n-propylbenzene	50.000	53.049	-6.1	102	0.00
79 T	2-Chlorotoluene	50.000	50.882	-1.8	100	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.502	-7.0	100	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.681	2.6	101	0.00
82 T	4-Chlorotoluene	50.000	51.358	-2.7	101	0.00
83 T	tert-Butylbenzene	50.000	52.480	-5.0	102	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.641	-7.3	103	0.00
85 T	sec-Butylbenzene	50.000	54.207	-8.4	104	0.00
86 T	p-Isopropyltoluene	50.000	54.674	-9.3	103	0.00
87 T	1,3-Dichlorobenzene	50.000	53.397	-6.8	103	0.00
88 T	1,4-Dichlorobenzene	50.000	51.570	-3.1	104	0.00
89 T	n-Butylbenzene	50.000	54.185	-8.4	104	0.00
90 T	Hexachloroethane	50.000	56.065	-12.1	103	0.00
91 T	1,2-Dichlorobenzene	50.000	54.978	-10.0	107	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.143	-2.3	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.080	-6.2	105	0.00
94 T	Hexachlorobutadiene	50.000	52.897	-5.8	109	0.00
95 T	Naphthalene	50.000	52.480	-5.0	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.782	-9.6	106	0.00

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