

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062424\
 Data File : VX041995.D
 Acq On : 24 Jun 2024 11:19
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 25 06:12:08 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061824W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 21 23:51:58 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	46.067	7.9	92	0.00
3 P	Chloromethane	50.000	43.049	13.9	87	0.00
4 C	Vinyl Chloride	50.000	44.192	11.6#	89	0.00
5 T	Bromomethane	50.000	48.305	3.4	96	0.00
6 T	Chloroethane	50.000	54.493	-9.0	102	0.00
7 T	Trichlorofluoromethane	50.000	53.939	-7.9	112	0.00
8 T	Diethyl Ether	50.000	47.584	4.8	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.437	-0.9	101	0.00
10 T	Methyl Iodide	50.000	46.367	7.3	92	0.00
11 T	Tert butyl alcohol	250.000	232.897	6.8	90	-0.01
12 CM	1,1-Dichloroethene	50.000	47.683	4.6#	94	0.00
13 T	Acrolein	250.000	244.546	2.2	96	0.00
14 T	Allyl chloride	50.000	49.096	1.8	95	0.00
15 T	Acrylonitrile	250.000	248.798	0.5	95	0.00
16 T	Acetone	250.000	265.310	-6.1	113	0.00
17 T	Carbon Disulfide	50.000	43.023	14.0	90	0.00
18 T	Methyl Acetate	50.000	53.702	-7.4	99	0.00
19 T	Methyl tert-butyl Ether	50.000	50.830	-1.7	98	0.00
20 T	Methylene Chloride	50.000	43.984	12.0	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.169	5.7	94	0.00
22 T	Diisopropyl ether	50.000	50.920	-1.8	98	0.00
23 T	Vinyl Acetate	250.000	254.295	-1.7	95	0.00
24 P	1,1-Dichloroethane	50.000	49.945	0.1	97	0.00
25 T	2-Butanone	250.000	257.993	-3.2	98	-0.01
26 T	2,2-Dichloropropane	50.000	56.334	-12.7	110	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.072	-0.1	97	0.00
28 T	Bromochloromethane	50.000	43.186	13.6	88	-0.01
29 T	Tetrahydrofuran	250.000	241.968	3.2	91	-0.01
30 C	Chloroform	50.000	50.064	-0.1#	98	0.00
31 T	Cyclohexane	50.000	47.151	5.7	96	0.00
32 T	1,1,1-Trichloroethane	50.000	51.497	-3.0	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.312	11.4	92	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	47.794	4.4	93	-0.01
36 T	1,1-Dichloropropene	50.000	50.608	-1.2	98	0.00
37 T	Ethyl Acetate	50.000	51.385	-2.8	93	-0.01
38 T	Carbon Tetrachloride	50.000	52.941	-5.9	99	0.00
39 T	Methylcyclohexane	50.000	51.819	-3.6	100	0.00
40 TM	Benzene	50.000	50.425	-0.8	96	0.00
41 T	Methacrylonitrile	50.000	53.581	-7.2	96	0.00
42 TM	1,2-Dichloroethane	50.000	51.074	-2.1	95	0.00
43 T	Isopropyl Acetate	50.000	52.009	-4.0	95	0.00
44 TM	Trichloroethene	50.000	50.732	-1.5	95	0.00
45 C	1,2-Dichloropropane	50.000	52.545	-5.1#	97	0.00
46 T	Dibromomethane	50.000	51.407	-2.8	95	0.00
47 T	Bromodichloromethane	50.000	53.766	-7.5	98	0.00
48 T	Methyl methacrylate	50.000	53.756	-7.5	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	894.964	10.5	89	0.00
50 S	Toluene-d8	50.000	48.039	3.9	93	0.00
51 T	4-Methyl-2-Pentanone	250.000	261.537	-4.6	93	0.00
52 CM	Toluene	50.000	51.912	-3.8#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	51.715	-3.4	99	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.190	-12.4	99	0.00
55 T	1,1,2-Trichloroethane	50.000	52.889	-5.8	96	0.00
56 T	Ethyl methacrylate	50.000	54.829	-9.7	95	0.00
57 T	1,3-Dichloropropane	50.000	52.093	-4.2	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	257.287	-2.9	89	0.00
59 T	2-Hexanone	250.000	269.226	-7.7	94	0.00
60 T	Dibromochloromethane	50.000	55.209	-10.4	97	0.00
61 T	1,2-Dibromoethane	50.000	52.750	-5.5	96	0.00
62 S	4-Bromofluorobenzene	50.000	50.180	-0.4	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	49.948	0.1	98	0.00
65 PM	Chlorobenzene	50.000	51.389	-2.8	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.439	-6.9	96	0.00
67 C	Ethyl Benzene	50.000	52.657	-5.3#	97	0.00
68 T	m/p-Xylenes	100.000	105.860	-5.9	98	0.00
69 T	o-Xylene	50.000	52.749	-5.5	96	0.00
70 T	Styrene	50.000	54.877	-9.8	97	0.00
71 P	Bromoform	50.000	51.172	-2.3	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	52.781	-5.6	98	0.00
74 T	N-amyl acetate	50.000	51.279	-2.6	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.256	-0.5	96	0.00
76 T	1,2,3-Trichloropropane	50.000	50.406	-0.8	98	0.00
77 T	Bromobenzene	50.000	51.112	-2.2	96	0.00
78 T	n-propylbenzene	50.000	54.045	-8.1	99	0.00
79 T	2-Chlorotoluene	50.000	51.800	-3.6	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.130	-6.3	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.148	-8.3	98	0.00
82 T	4-Chlorotoluene	50.000	53.376	-6.8	98	0.00
83 T	tert-Butylbenzene	50.000	52.909	-5.8	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.178	-8.4	98	0.00
85 T	sec-Butylbenzene	50.000	55.076	-10.2	100	0.00
86 T	p-Isopropyltoluene	50.000	55.401	-10.8	100	0.00
87 T	1,3-Dichlorobenzene	50.000	52.710	-5.4	98	0.00
88 T	1,4-Dichlorobenzene	50.000	51.678	-3.4	99	0.00
89 T	n-Butylbenzene	50.000	58.022	-16.0	104	0.00
90 T	Hexachloroethane	50.000	54.535	-9.1	100	0.00
91 T	1,2-Dichlorobenzene	50.000	53.061	-6.1	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.078	-8.2	96	0.00
93 T	1,2,4-Trichlorobenzene	50.000	57.102	-14.2	104	0.00
94 T	Hexachlorobutadiene	50.000	54.660	-9.3	104	0.00
95 T	Naphthalene	50.000	51.505	-3.0	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.359	-10.7	100	0.00

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