

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120222\
 Data File : VX033202.D
 Acq On : 02 Dec 2022 21:34
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 03 04:37:40 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 22 13:58:46 2022
 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	95	0.00
2 T	Dichlorodifluoromethane	50.000	41.371	17.3	82	0.00
3 P	Chloromethane	50.000	41.702	16.6	84	0.00
4 C	Vinyl Chloride	50.000	45.086	9.8#	88	0.00
5 T	Bromomethane	50.000	46.651	6.7	95	0.01
6 T	Chloroethane	50.000	50.004	-0.0	94	0.00
7 T	Trichlorofluoromethane	50.000	51.003	-2.0	100	0.00
8 T	Diethyl Ether	50.000	54.676	-9.4	106	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.389	-2.8	98	0.00
10 T	Methyl Iodide	50.000	44.600	10.8	79	0.00
11 T	Tert butyl alcohol	250.000	227.622	9.0	87	0.06
12 CM	1,1-Dichloroethene	50.000	51.130	-2.3#	98	0.00
13 T	Acrolein	250.000	370.838	-48.3#	148	0.00
14 T	Allyl chloride	50.000	50.660	-1.3	96	0.00
15 T	Acrylonitrile	250.000	274.192	-9.7	106	0.00
16 T	Acetone	250.000	228.506	8.6	87	0.01
17 T	Carbon Disulfide	50.000	41.131	17.7	82	0.00
18 T	Methyl Acetate	50.000	55.098	-10.2	108	0.00
19 T	Methyl tert-butyl Ether	50.000	54.458	-8.9	102	0.00
20 T	Methylene Chloride	50.000	52.149	-4.3	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.673	0.7	96	0.00
22 T	Diisopropyl ether	50.000	56.165	-12.3	102	0.00
23 T	Vinyl Acetate	250.000	274.130	-9.7	99	0.00
24 P	1,1-Dichloroethane	50.000	53.212	-6.4	102	0.00
25 T	2-Butanone	250.000	270.641	-8.3	103	0.00
26 T	2,2-Dichloropropane	50.000	49.154	1.7	91	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.553	-7.1	99	0.00
28 T	Bromochloromethane	50.000	52.059	-4.1	97	0.00
29 T	Tetrahydrofuran	250.000	278.947	-11.6	108	0.01
30 C	Chloroform	50.000	54.356	-8.7#	101	0.00
31 T	Cyclohexane	50.000	50.176	-0.4	94	0.00
32 T	1,1,1-Trichloroethane	50.000	53.758	-7.5	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.275	5.5	91	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	45.114	9.8	93	0.00
36 T	1,1-Dichloropropene	50.000	50.448	-0.9	97	0.00
37 T	Ethyl Acetate	50.000	55.121	-10.2	105	0.00
38 T	Carbon Tetrachloride	50.000	50.993	-2.0	97	0.00
39 T	Methylcyclohexane	50.000	49.757	0.5	95	0.00
40 TM	Benzene	50.000	52.665	-5.3	100	0.00
41 T	Methacrylonitrile	50.000	56.012	-12.0	107	0.00
42 TM	1,2-Dichloroethane	50.000	53.852	-7.7	102	0.00
43 T	Isopropyl Acetate	50.000	55.151	-10.3	104	0.00
44 TM	Trichloroethene	50.000	50.698	-1.4	95	0.00
45 C	1,2-Dichloropropane	50.000	54.585	-9.2#	102	0.00
46 T	Dibromomethane	50.000	52.732	-5.5	101	0.00
47 T	Bromodichloromethane	50.000	55.529	-11.1	103	0.00
48 T	Methyl methacrylate	50.000	55.391	-10.8	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1248.046	-24.8	119	0.04
50 S	Toluene-d8	50.000	44.511	11.0	89	0.00
51 T	4-Methyl-2-Pentanone	250.000	287.068	-14.8	108	0.00
52 CM	Toluene	50.000	53.221	-6.4#	100	0.00
53 T	t-1,3-Dichloropropene	50.000	51.684	-3.4	99	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.238	-8.5	98	0.00
55 T	1,1,2-Trichloroethane	50.000	54.828	-9.7	105	0.00
56 T	Ethyl methacrylate	50.000	57.804	-15.6	103	0.00
57 T	1,3-Dichloropropane	50.000	54.940	-9.9	104	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	264.517	-5.8	100	0.00
59 T	2-Hexanone	250.000	286.432	-14.6	105	0.00
60 T	Dibromochloromethane	50.000	55.724	-11.4	100	0.00
61 T	1,2-Dibromoethane	50.000	55.210	-10.4	102	0.00
62 S	4-Bromofluorobenzene	50.000	46.659	6.7	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	99	0.00
64 T	Tetrachloroethene	50.000	47.674	4.7	95	0.00
65 PM	Chlorobenzene	50.000	52.194	-4.4	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.029	-8.1	102	0.00
67 C	Ethyl Benzene	50.000	53.511	-7.0#	100	0.00
68 T	m/p-Xylenes	100.000	106.017	-6.0	100	0.00
69 T	o-Xylene	50.000	53.212	-6.4	99	0.00
70 T	Styrene	50.000	55.662	-11.3	100	0.00
71 P	Bromoform	50.000	54.126	-8.3	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	52.227	-4.5	100	0.00
74 T	N-amyl acetate	50.000	54.521	-9.0	99	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.999	-6.0	104	0.00
76 T	1,2,3-Trichloropropane	50.000	54.904	-9.8	106	0.00
77 T	Bromobenzene	50.000	51.013	-2.0	99	0.00
78 T	n-propylbenzene	50.000	52.763	-5.5	99	0.00
79 T	2-Chlorotoluene	50.000	51.275	-2.5	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.926	-5.9	99	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.534	-5.1	98	0.00
82 T	4-Chlorotoluene	50.000	51.605	-3.2	98	0.00
83 T	tert-Butylbenzene	50.000	52.672	-5.3	99	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.086	-4.2	97	0.00
85 T	sec-Butylbenzene	50.000	52.668	-5.3	98	0.00
86 T	p-Isopropyltoluene	50.000	52.960	-5.9	98	0.00
87 T	1,3-Dichlorobenzene	50.000	50.616	-1.2	99	0.00
88 T	1,4-Dichlorobenzene	50.000	49.987	0.0	97	0.00
89 T	n-Butylbenzene	50.000	52.244	-4.5	96	0.00
90 T	Hexachloroethane	50.000	52.743	-5.5	100	0.00
91 T	1,2-Dichlorobenzene	50.000	52.061	-4.1	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	55.370	-10.7	102	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.441	-2.9	98	0.00
94 T	Hexachlorobutadiene	50.000	46.523	7.0	94	0.00
95 T	Naphthalene	50.000	54.166	-8.3	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.065	-2.1	97	0.00

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