

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021624\
 Data File : VX040289.D
 Acq On : 16 Feb 2024 19:20
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 17 01:42:25 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	91	0.00
2 T	Dichlorodifluoromethane	50.000	48.918	2.2	85	0.00
3 P	Chloromethane	50.000	47.989	4.0	91	0.00
4 C	Vinyl Chloride	50.000	48.452	3.1#	86	0.00
5 T	Bromomethane	50.000	55.663	-11.3	90	0.00
6 T	Chloroethane	50.000	48.083	3.8	89	0.00
7 T	Trichlorofluoromethane	50.000	48.647	2.7	89	0.00
8 T	Diethyl Ether	50.000	48.842	2.3	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	54.449	-8.9	100	0.00
10 T	Methyl Iodide	50.000	57.584	-15.2	100	0.00
11 T	Tert butyl alcohol	250.000	260.649	-4.3	97	0.00
12 CM	1,1-Dichloroethene	50.000	51.877	-3.8#	96	0.00
13 T	Acrolein	250.000	249.010	0.4	97	0.00
14 T	Allyl chloride	50.000	50.930	-1.9	95	0.00
15 T	Acrylonitrile	250.000	267.054	-6.8	96	0.00
16 T	Acetone	250.000	235.883	5.6	89	0.00
17 T	Carbon Disulfide	50.000	46.048	7.9	89	0.00
18 T	Methyl Acetate	50.000	47.772	4.5	88	0.00
19 T	Methyl tert-butyl Ether	50.000	53.886	-7.8	96	0.00
20 T	Methylene Chloride	50.000	54.606	-9.2	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.166	1.7	95	0.00
22 T	Diisopropyl ether	50.000	55.093	-10.2	99	0.00
23 T	Vinyl Acetate	250.000	284.605	-13.8	101	0.00
24 P	1,1-Dichloroethane	50.000	53.572	-7.1	99	0.00
25 T	2-Butanone	250.000	260.937	-4.4	95	0.00
26 T	2,2-Dichloropropane	50.000	49.769	0.5	90	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.772	-7.5	100	0.00
28 T	Bromochloromethane	50.000	54.254	-8.5	96	0.00
29 T	Tetrahydrofuran	250.000	263.749	-5.5	96	0.00
30 C	Chloroform	50.000	54.060	-8.1#	99	0.00
31 T	Cyclohexane	50.000	48.376	3.2	91	0.00
32 T	1,1,1-Trichloroethane	50.000	53.182	-6.4	96	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.680	6.6	88	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	47.033	5.9	90	0.00
36 T	1,1-Dichloropropene	50.000	50.322	-0.6	94	0.00
37 T	Ethyl Acetate	50.000	52.307	-4.6	99	0.00
38 T	Carbon Tetrachloride	50.000	51.942	-3.9	95	0.00
39 T	Methylcyclohexane	50.000	47.856	4.3	89	0.00
40 TM	Benzene	50.000	52.284	-4.6	96	0.00
41 T	Methacrylonitrile	50.000	55.512	-11.0	102	-0.01
42 TM	1,2-Dichloroethane	50.000	54.092	-8.2	96	0.00
43 T	Isopropyl Acetate	50.000	54.403	-8.8	99	0.00
44 TM	Trichloroethene	50.000	51.028	-2.1	95	0.00
45 C	1,2-Dichloropropane	50.000	55.149	-10.3#	100	0.00
46 T	Dibromomethane	50.000	54.283	-8.6	96	0.00
47 T	Bromodichloromethane	50.000	54.734	-9.5	99	0.00
48 T	Methyl methacrylate	50.000	53.288	-6.6	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1042.419	-4.2	97	0.00
50 S	Toluene-d8	50.000	46.389	7.2	87	0.00
51 T	4-Methyl-2-Pentanone	250.000	275.076	-10.0	98	0.00
52 CM	Toluene	50.000	51.552	-3.1#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	49.889	0.2	98	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.898	-9.8	97	0.00
55 T	1,1,2-Trichloroethane	50.000	53.963	-7.9	101	0.00
56 T	Ethyl methacrylate	50.000	55.892	-11.8	97	0.00
57 T	1,3-Dichloropropane	50.000	54.346	-8.7	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	266.012	-6.4	94	0.00
59 T	2-Hexanone	250.000	277.049	-10.8	98	0.00
60 T	Dibromochloromethane	50.000	56.591	-13.2	99	0.00
61 T	1,2-Dibromoethane	50.000	54.023	-8.0	97	0.00
62 S	4-Bromofluorobenzene	50.000	47.665	4.7	89	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	50.095	-0.2	99	0.00
65 PM	Chlorobenzene	50.000	51.815	-3.6	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.507	-9.0	98	0.00
67 C	Ethyl Benzene	50.000	52.709	-5.4#	96	0.00
68 T	m/p-Xylenes	100.000	105.944	-5.9	97	0.00
69 T	o-Xylene	50.000	54.056	-8.1	97	0.00
70 T	Styrene	50.000	55.511	-11.0	99	0.00
71 P	Bromoform	50.000	49.900	0.2	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	51.083	-2.2	98	0.00
74 T	N-amyl acetate	50.000	55.152	-10.3	100	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.690	-5.4	102	0.00
76 T	1,2,3-Trichloropropane	50.000	53.462	-6.9	100	0.00
77 T	Bromobenzene	50.000	52.523	-5.0	101	0.00
78 T	n-propylbenzene	50.000	51.983	-4.0	99	0.00
79 T	2-Chlorotoluene	50.000	50.950	-1.9	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.317	-4.6	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.260	5.5	96	0.00
82 T	4-Chlorotoluene	50.000	50.094	-0.2	97	0.00
83 T	tert-Butylbenzene	50.000	51.082	-2.2	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.133	-2.3	97	0.00
85 T	sec-Butylbenzene	50.000	51.843	-3.7	98	0.00
86 T	p-Isopropyltoluene	50.000	51.603	-3.2	96	0.00
87 T	1,3-Dichlorobenzene	50.000	52.214	-4.4	100	0.00
88 T	1,4-Dichlorobenzene	50.000	49.233	1.5	98	0.00
89 T	n-Butylbenzene	50.000	50.606	-1.2	95	0.00
90 T	Hexachloroethane	50.000	54.512	-9.0	99	0.00
91 T	1,2-Dichlorobenzene	50.000	51.888	-3.8	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.386	-8.8	99	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.702	-1.4	99	0.00
94 T	Hexachlorobutadiene	50.000	48.314	3.4	98	0.00
95 T	Naphthalene	50.000	52.860	-5.7	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.554	-5.1	101	0.00

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