

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011824\
 Data File : VX039805.D
 Acq On : 18 Jan 2024 09:59
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 19 00:34:43 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 11 03:51:26 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	81	0.00
2 T	Dichlorodifluoromethane	50.000	48.068	3.9	76	0.00
3 P	Chloromethane	50.000	44.949	10.1	75	0.00
4 C	Vinyl Chloride	50.000	48.526	2.9#	81	0.00
5 T	Bromomethane	50.000	56.971	-13.9	95	0.00
6 T	Chloroethane	50.000	53.210	-6.4	84	0.00
7 T	Trichlorofluoromethane	50.000	54.138	-8.3	91	0.00
8 T	Diethyl Ether	50.000	52.320	-4.6	88	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	54.177	-8.4	90	0.00
10 T	Methyl Iodide	50.000	55.048	-10.1	85	0.00
11 T	Tert butyl alcohol	250.000	209.943	16.0	69	0.00
12 CM	1,1-Dichloroethene	50.000	52.371	-4.7#	86	0.00
13 T	Acrolein	250.000	209.910	16.0	69	0.00
14 T	Allyl chloride	50.000	49.606	0.8	81	0.00
15 T	Acrylonitrile	250.000	234.435	6.2	76	0.00
16 T	Acetone	250.000	252.630	-1.1	82	0.00
17 T	Carbon Disulfide	50.000	51.709	-3.4	87	0.00
18 T	Methyl Acetate	50.000	49.649	0.7	82	0.00
19 T	Methyl tert-butyl Ether	50.000	51.350	-2.7	86	0.00
20 T	Methylene Chloride	50.000	50.480	-1.0	86	0.00
21 T	trans-1,2-Dichloroethene	50.000	53.594	-7.2	90	0.00
22 T	Diisopropyl ether	50.000	51.596	-3.2	86	0.00
23 T	Vinyl Acetate	250.000	260.183	-4.1	83	0.00
24 P	1,1-Dichloroethane	50.000	52.001	-4.0	85	0.00
25 T	2-Butanone	250.000	236.395	5.4	77	0.00
26 T	2,2-Dichloropropane	50.000	52.362	-4.7	86	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.448	-6.9	87	0.00
28 T	Bromochloromethane	50.000	48.608	2.8	79	0.00
29 T	Tetrahydrofuran	250.000	232.974	6.8	76	-0.01
30 C	Chloroform	50.000	54.326	-8.7#	90	0.00
31 T	Cyclohexane	50.000	51.543	-3.1	85	0.00
32 T	1,1,1-Trichloroethane	50.000	54.216	-8.4	88	0.00
33 S	1,2-Dichloroethane-d4	50.000	43.779	12.4	75	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	79	0.00
35 S	Dibromofluoromethane	50.000	48.411	3.2	79	0.00
36 T	1,1-Dichloropropene	50.000	53.298	-6.6	88	0.00
37 T	Ethyl Acetate	50.000	48.939	2.1	81	0.00
38 T	Carbon Tetrachloride	50.000	57.582	-15.2	90	0.00
39 T	Methylcyclohexane	50.000	55.389	-10.8	89	0.00
40 TM	Benzene	50.000	54.854	-9.7	88	0.00
41 T	Methacrylonitrile	50.000	51.469	-2.9	77	0.00
42 TM	1,2-Dichloroethane	50.000	55.512	-11.0	88	0.00
43 T	Isopropyl Acetate	50.000	53.072	-6.1	82	0.00
44 TM	Trichloroethene	50.000	56.955	-13.9	91	0.00
45 C	1,2-Dichloropropane	50.000	55.344	-10.7#	90	0.00
46 T	Dibromomethane	50.000	56.810	-13.6	90	0.00
47 T	Bromodichloromethane	50.000	58.278	-16.6	91	0.00
48 T	Methyl methacrylate	50.000	51.873	-3.7	81	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	933.564	6.6	72	0.00
50 S	Toluene-d8	50.000	47.034	5.9	78	0.00
51 T	4-Methyl-2-Pentanone	250.000	256.863	-2.7	80	0.00
52 CM	Toluene	50.000	57.250	-14.5#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	59.084	-18.2	90	0.00
54 T	cis-1,3-Dichloropropene	50.000	57.862	-15.7	88	0.00
55 T	1,1,2-Trichloroethane	50.000	55.015	-10.0	88	0.00
56 T	Ethyl methacrylate	50.000	55.617	-11.2	86	0.00
57 T	1,3-Dichloropropane	50.000	55.538	-11.1	89	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	212.643	14.9	65	0.00
59 T	2-Hexanone	250.000	264.919	-6.0	81	0.00
60 T	Dibromochloromethane	50.000	61.509	-23.0	95	0.00
61 T	1,2-Dibromoethane	50.000	58.418	-16.8	91	0.00
62 S	4-Bromofluorobenzene	50.000	49.772	0.5	81	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	81	0.00
64 T	Tetrachloroethene	50.000	57.472	-14.9	99	0.00
65 PM	Chlorobenzene	50.000	55.707	-11.4	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	59.766	-19.5	93	0.00
67 C	Ethyl Benzene	50.000	56.537	-13.1#	91	0.00
68 T	m/p-Xylenes	100.000	113.723	-13.7	92	0.00
69 T	o-Xylene	50.000	56.709	-13.4	93	0.00
70 T	Styrene	50.000	57.449	-14.9	92	0.00
71 P	Bromoform	50.000	61.627	-23.3	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	88	0.00
73 T	Isopropylbenzene	50.000	51.357	-2.7	91	0.00
74 T	N-ethyl acetate	50.000	50.891	-1.8	86	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.910	2.2	87	0.00
76 T	1,2,3-Trichloropropane	50.000	48.758	2.5	88	0.00
77 T	Bromobenzene	50.000	52.014	-4.0	95	0.00
78 T	n-propylbenzene	50.000	52.716	-5.4	92	0.00
79 T	2-Chlorotoluene	50.000	50.112	-0.2	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.452	-4.9	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.334	1.3	85	0.00
82 T	4-Chlorotoluene	50.000	51.407	-2.8	93	0.00
83 T	tert-Butylbenzene	50.000	52.728	-5.5	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.223	-6.4	93	0.00
85 T	sec-Butylbenzene	50.000	54.328	-8.7	95	0.00
86 T	p-Isopropyltoluene	50.000	55.402	-10.8	95	0.00
87 T	1,3-Dichlorobenzene	50.000	53.882	-7.8	98	0.00
88 T	1,4-Dichlorobenzene	50.000	52.410	-4.8	96	0.00
89 T	n-Butylbenzene	50.000	56.697	-13.4	97	0.00
90 T	Hexachloroethane	50.000	55.357	-10.7	93	0.00
91 T	1,2-Dichlorobenzene	50.000	52.702	-5.4	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.160	1.7	84	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.430	-8.9	98	0.00
94 T	Hexachlorobutadiene	50.000	59.255	-18.5	104	0.00
95 T	Naphthalene	50.000	51.015	-2.0	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.454	-4.9	95	0.00

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