

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021424\
 Data File : VX040239.D
 Acq On : 14 Feb 2024 22:25
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 15 00:11:10 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	88	0.00
2 T	Dichlorodifluoromethane	50.000	49.619	0.8	83	0.00
3 P	Chloromethane	50.000	50.042	-0.1	91	0.00
4 C	Vinyl Chloride	50.000	49.520	1.0#	85	0.00
5 T	Bromomethane	50.000	61.229	-22.5	95	0.00
6 T	Chloroethane	50.000	50.069	-0.1	90	0.00
7 T	Trichlorofluoromethane	50.000	47.106	5.8	83	0.00
8 T	Diethyl Ether	50.000	52.134	-4.3	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.838	4.3	85	0.00
10 T	Methyl Iodide	50.000	57.869	-15.7	97	0.00
11 T	Tert butyl alcohol	250.000	258.035	-3.2	92	0.00
12 CM	1,1-Dichloroethene	50.000	48.980	2.0#	88	0.00
13 T	Acrolein	250.000	258.100	-3.2	97	0.00
14 T	Allyl chloride	50.000	49.352	1.3	88	0.00
15 T	Acrylonitrile	250.000	260.679	-4.3	90	0.00
16 T	Acetone	250.000	216.315	13.5	78	0.00
17 T	Carbon Disulfide	50.000	44.513	11.0	83	0.00
18 T	Methyl Acetate	50.000	44.854	10.3	79	0.00
19 T	Methyl tert-butyl Ether	50.000	54.040	-8.1	93	0.00
20 T	Methylene Chloride	50.000	54.539	-9.1	94	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.744	4.5	89	0.00
22 T	Diisopropyl ether	50.000	53.142	-6.3	92	0.00
23 T	Vinyl Acetate	250.000	275.151	-10.1	94	0.00
24 P	1,1-Dichloroethane	50.000	50.744	-1.5	90	0.00
25 T	2-Butanone	250.000	243.316	2.7	86	0.00
26 T	2,2-Dichloropropane	50.000	43.352	13.3	75	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.939	-1.9	92	0.00
28 T	Bromochloromethane	50.000	54.050	-8.1	92	0.00
29 T	Tetrahydrofuran	250.000	253.597	-1.4	89	0.00
30 C	Chloroform	50.000	51.296	-2.6#	91	0.00
31 T	Cyclohexane	50.000	44.478	11.0	81	0.00
32 T	1,1,1-Trichloroethane	50.000	49.592	0.8	86	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.368	-4.7	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	53.715	-7.4	98	0.00
36 T	1,1-Dichloropropene	50.000	45.772	8.5	82	0.00
37 T	Ethyl Acetate	50.000	50.988	-2.0	93	0.00
38 T	Carbon Tetrachloride	50.000	47.985	4.0	84	0.00
39 T	Methylcyclohexane	50.000	45.076	9.8	80	0.00
40 TM	Benzene	50.000	50.630	-1.3	89	0.00
41 T	Methacrylonitrile	50.000	52.979	-6.0	93	-0.01
42 TM	1,2-Dichloroethane	50.000	51.615	-3.2	88	0.00
43 T	Isopropyl Acetate	50.000	53.839	-7.7	94	0.00
44 TM	Trichloroethene	50.000	48.587	2.8	87	0.00
45 C	1,2-Dichloropropane	50.000	53.977	-8.0#	93	0.00
46 T	Dibromomethane	50.000	54.379	-8.8	92	0.00
47 T	Bromodichloromethane	50.000	53.264	-6.5	92	0.00
48 T	Methyl methacrylate	50.000	51.944	-3.9	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	986.191	1.4	88	0.00
50 S	Toluene-d8	50.000	50.963	-1.9	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	266.946	-6.8	91	0.00
52 CM	Toluene	50.000	50.883	-1.8#	88	0.00
53 T	t-1,3-Dichloropropene	50.000	46.986	6.0	88	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.519	-5.0	88	0.00
55 T	1,1,2-Trichloroethane	50.000	53.135	-6.3	95	0.00
56 T	Ethyl methacrylate	50.000	55.538	-11.1	92	0.00
57 T	1,3-Dichloropropane	50.000	53.467	-6.9	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	264.580	-5.8	90	0.00
59 T	2-Hexanone	250.000	260.053	-4.0	88	0.00
60 T	Dibromochloromethane	50.000	54.679	-9.4	91	0.00
61 T	1,2-Dibromoethane	50.000	53.674	-7.3	93	0.00
62 S	4-Bromofluorobenzene	50.000	50.379	-0.8	90	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	48.159	3.7	90	0.00
65 PM	Chlorobenzene	50.000	48.708	2.6	88	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.501	-5.0	89	0.00
67 C	Ethyl Benzene	50.000	49.974	0.1#	86	0.00
68 T	m/p-Xylenes	100.000	99.260	0.7	86	0.00
69 T	o-Xylene	50.000	51.115	-2.2	87	0.00
70 T	Styrene	50.000	52.294	-4.6	88	0.00
71 P	Bromoform	50.000	47.502	5.0	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	88	0.00
73 T	Isopropylbenzene	50.000	47.322	5.4	84	0.00
74 T	N-amyl acetate	50.000	55.785	-11.6	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.381	-2.8	92	0.00
76 T	1,2,3-Trichloropropane	50.000	53.669	-7.3	93	0.00
77 T	Bromobenzene	50.000	50.400	-0.8	90	0.00
78 T	n-propylbenzene	50.000	47.823	4.4	84	0.00
79 T	2-Chlorotoluene	50.000	46.749	6.5	84	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.989	2.0	83	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.147	5.7	89	0.00
82 T	4-Chlorotoluene	50.000	46.543	6.9	84	0.00
83 T	tert-Butylbenzene	50.000	47.862	4.3	85	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.502	1.0	87	0.00
85 T	sec-Butylbenzene	50.000	47.780	4.4	84	0.00
86 T	p-Isopropyltoluene	50.000	48.360	3.3	83	0.00
87 T	1,3-Dichlorobenzene	50.000	49.071	1.9	87	0.00
88 T	1,4-Dichlorobenzene	50.000	47.452	5.1	87	0.00
89 T	n-Butylbenzene	50.000	46.732	6.5	82	0.00
90 T	Hexachloroethane	50.000	50.065	-0.1	84	0.00
91 T	1,2-Dichlorobenzene	50.000	50.010	-0.0	89	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.854	-5.7	89	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.426	3.1	88	0.00
94 T	Hexachlorobutadiene	50.000	46.433	7.1	87	0.00
95 T	Naphthalene	50.000	52.083	-4.2	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.736	0.5	88	0.00

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