

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052224\
 Data File : VX041588.D
 Acq On : 22 May 2024 09:05
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 23 03:34:56 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X043024W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 08 06:03:16 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	79	0.00
2 T	Dichlorodifluoromethane	50.000	50.526	-1.1	69	0.00
3 P	Chloromethane	50.000	45.383	9.2	71	0.00
4 C	Vinyl Chloride	50.000	52.945	-5.9#	82	0.00
5 T	Bromomethane	50.000	52.654	-5.3	80	0.00
6 T	Chloroethane	50.000	63.172	-26.3#	99	0.00
7 T	Trichlorofluoromethane	50.000	54.786	-9.6	89	0.00
8 T	Diethyl Ether	50.000	60.482	-21.0	99	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	56.677	-13.4	84	0.00
10 T	Methyl Iodide	50.000	57.157	-14.3	81	0.00
11 T	Tert butyl alcohol	250.000	248.500	0.6	77	-0.02
12 CM	1,1-Dichloroethene	50.000	51.833	-3.7#	77	0.00
13 T	Acrolein	250.000	223.641	10.5	72	0.00
14 T	Allyl chloride	50.000	55.903	-11.8	81	0.00
15 T	Acrylonitrile	250.000	277.312	-10.9	88	0.00
16 T	Acetone	250.000	309.387	-23.8	101	0.00
17 T	Carbon Disulfide	50.000	41.934	16.1	62	0.00
18 T	Methyl Acetate	50.000	62.195	-24.4	101	0.00
19 T	Methyl tert-butyl Ether	50.000	53.777	-7.6	86	0.00
20 T	Methylene Chloride	50.000	50.020	-0.0	83	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.915	6.2	75	0.00
22 T	Diisopropyl ether	50.000	54.674	-9.3	87	0.00
23 T	Vinyl Acetate	250.000	275.468	-10.2	84	0.00
24 P	1,1-Dichloroethane	50.000	52.684	-5.4	84	0.00
25 T	2-Butanone	250.000	292.149	-16.9	91	-0.01
26 T	2,2-Dichloropropane	50.000	53.394	-6.8	83	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.763	-3.5	80	0.00
28 T	Bromochloromethane	50.000	52.399	-4.8	89	0.00
29 T	Tetrahydrofuran	250.000	271.458	-8.6	87	-0.01
30 C	Chloroform	50.000	54.842	-9.7#	87	0.00
31 T	Cyclohexane	50.000	47.380	5.2	74	0.00
32 T	1,1,1-Trichloroethane	50.000	52.795	-5.6	83	0.00
33 S	1,2-Dichloroethane-d4	50.000	56.751	-13.5	91	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	86	0.00
35 S	Dibromofluoromethane	50.000	53.372	-6.7	89	0.00
36 T	1,1-Dichloropropene	50.000	47.294	5.4	78	0.00
37 T	Ethyl Acetate	50.000	52.749	-5.5	86	0.00
38 T	Carbon Tetrachloride	50.000	51.355	-2.7	82	0.00
39 T	Methylcyclohexane	50.000	50.019	-0.0	89	0.00
40 TM	Benzene	50.000	49.510	1.0	84	0.00
41 T	Methacrylonitrile	50.000	56.331	-12.7	88	-0.01
42 TM	1,2-Dichloroethane	50.000	52.805	-5.6	87	0.00
43 T	Isopropyl Acetate	50.000	53.863	-7.7	88	0.00
44 TM	Trichloroethene	50.000	52.447	-4.9	97	0.00
45 C	1,2-Dichloropropane	50.000	56.184	-12.4#	99	0.00
46 T	Dibromomethane	50.000	54.632	-9.3	92	0.00
47 T	Bromodichloromethane	50.000	60.774	-21.5	95	0.00
48 T	Methyl methacrylate	50.000	58.922	-17.8	94	0.00

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Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1137.878	-13.8	94	0.00
50 S	Toluene-d8	50.000	57.194	-14.4	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	312.202	-24.9	100	0.00
52 CM	Toluene	50.000	53.227	-6.5#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	51.560	-3.1	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	58.011	-16.0	90	0.00
55 T	1,1,2-Trichloroethane	50.000	60.298	-20.6	101	0.00
56 T	Ethyl methacrylate	50.000	61.718	-23.4	96	0.00
57 T	1,3-Dichloropropane	50.000	57.939	-15.9	101	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	298.527	-19.4	94	0.00
59 T	2-Hexanone	250.000	306.375	-22.6	101	0.00
60 T	Dibromochloromethane	50.000	60.917	-21.8	95	0.00
61 T	1,2-Dibromoethane	50.000	56.598	-13.2	97	0.00
62 S	4-Bromofluorobenzene	50.000	59.311	-18.6	96	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	48.786	2.4	90	0.00
65 PM	Chlorobenzene	50.000	51.602	-3.2	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.288	-8.6	94	0.00
67 C	Ethyl Benzene	50.000	50.684	-1.4#	91	0.00
68 T	m/p-Xylenes	100.000	100.700	-0.7	90	0.00
69 T	o-Xylene	50.000	52.805	-5.6	88	0.00
70 T	Styrene	50.000	55.650	-11.3	90	0.00
71 P	Bromoform	50.000	57.090	-14.2	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	50.208	-0.4	96	0.00
74 T	N-amyl acetate	50.000	53.635	-7.3	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	55.128	-10.3	102	0.00
76 T	1,2,3-Trichloropropane	50.000	56.012	-12.0	108	0.00
77 T	Bromobenzene	50.000	51.195	-2.4	93	0.00
78 T	n-propylbenzene	50.000	53.803	-7.6	103	0.00
79 T	2-Chlorotoluene	50.000	51.563	-3.1	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.048	-4.1	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	56.348	-12.7	97	0.00
82 T	4-Chlorotoluene	50.000	51.755	-3.5	93	0.00
83 T	tert-Butylbenzene	50.000	52.660	-5.3	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.005	-6.0	98	0.00
85 T	sec-Butylbenzene	50.000	54.164	-8.3	95	0.00
86 T	p-Isopropyltoluene	50.000	53.323	-6.6	95	0.00
87 T	1,3-Dichlorobenzene	50.000	51.882	-3.8	94	0.00
88 T	1,4-Dichlorobenzene	50.000	50.836	-1.7	95	0.00
89 T	n-Butylbenzene	50.000	53.718	-7.4	96	0.00
90 T	Hexachloroethane	50.000	55.014	-10.0	95	0.00
91 T	1,2-Dichlorobenzene	50.000	50.535	-1.1	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.295	-6.6	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.199	-0.4	88	0.00
94 T	Hexachlorobutadiene	50.000	49.255	1.5	91	0.00
95 T	Naphthalene	50.000	51.955	-3.9	90	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.949	-1.9	98	0.00

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