

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX090722\
 Data File : VX031183.D
 Acq On : 08 Sep 2022 00:39
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 08 01:10:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X090722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 07 23:22:41 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	82	0.00
2 T	Dichlorodifluoromethane	50.000	54.081	-8.2	92	0.00
3 P	Chloromethane	50.000	48.265	3.5	85	0.00
4 C	Vinyl Chloride	50.000	50.869	-1.7#	87	0.00
5 T	Bromomethane	50.000	39.467	21.1	68	0.00
6 T	Chloroethane	50.000	55.185	-10.4	90	0.00
7 T	Trichlorofluoromethane	50.000	56.786	-13.6	94	0.00
8 T	Diethyl Ether	50.000	55.226	-10.5	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.757	-7.5	89	0.00
10 T	Methyl Iodide	50.000	34.191	31.6#	54	0.00
11 T	Tert butyl alcohol	250.000	343.706	-37.5#	99	0.00
12 CM	1,1-Dichloroethene	50.000	54.086	-8.2#	89	0.00
13 T	Acrolein	250.000	253.159	-1.3	87	0.00
14 T	Allyl chloride	50.000	54.889	-9.8	89	0.00
15 T	Acrylonitrile	250.000	283.028	-13.2	90	0.00
16 T	Acetone	250.000	298.512	-19.4	98	0.00
17 T	Carbon Disulfide	50.000	56.222	-12.4	92	0.00
18 T	Methyl Acetate	50.000	55.829	-11.7	93	0.00
19 T	Methyl tert-butyl Ether	50.000	57.768	-15.5	92	0.00
20 T	Methylene Chloride	50.000	52.262	-4.5	88	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.070	-2.1	86	0.00
22 T	Diisopropyl ether	50.000	53.583	-7.2	89	0.00
23 T	Vinyl Acetate	250.000	289.072	-15.6	92	0.00
24 P	1,1-Dichloroethane	50.000	56.585	-13.2	92	0.00
25 T	2-Butanone	250.000	278.055	-11.2	89	0.00
26 T	2,2-Dichloropropane	50.000	47.970	4.1	77	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.968	-7.9	92	0.00
28 T	Bromochloromethane	50.000	54.370	-8.7	87	0.00
29 T	Tetrahydrofuran	250.000	279.698	-11.9	90	0.00
30 C	Chloroform	50.000	55.791	-11.6#	92	0.00
31 T	Cyclohexane	50.000	53.814	-7.6	89	0.00
32 T	1,1,1-Trichloroethane	50.000	59.193	-18.4	96	0.00
33 S	1,2-Dichloroethane-d4	50.000	59.053	-18.1	96	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	52.962	-5.9	92	0.00
36 T	1,1-Dichloropropene	50.000	52.422	-4.8	92	0.00
37 T	Ethyl Acetate	50.000	51.477	-3.0	90	0.00
38 T	Carbon Tetrachloride	50.000	58.397	-16.8	95	0.00
39 T	Methylcyclohexane	50.000	51.627	-3.3	88	0.00
40 TM	Benzene	50.000	51.407	-2.8	89	0.00
41 T	Methacrylonitrile	50.000	53.321	-6.6	91	0.00
42 TM	1,2-Dichloroethane	50.000	58.402	-16.8	97	0.00
43 T	Isopropyl Acetate	50.000	54.292	-8.6	92	0.00
44 TM	Trichloroethene	50.000	48.641	2.7	85	0.00
45 C	1,2-Dichloropropane	50.000	50.379	-0.8#	88	0.00
46 T	Dibromomethane	50.000	53.115	-6.2	88	0.00
47 T	Bromodichloromethane	50.000	58.842	-17.7	96	0.00
48 T	Methyl methacrylate	50.000	55.127	-10.3	91	0.00

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

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

49 T	1,4-Dioxane	1000.000	1048.919	-4.9	87	0.00
50 S	Toluene-d8	50.000	50.438	-0.9	88	0.00
51 T	4-Methyl-2-Pentanone	250.000	274.285	-9.7	91	0.00
52 CM	Toluene	50.000	50.777	-1.6#	87	0.00
53 T	t-1,3-Dichloropropene	50.000	57.196	-14.4	90	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.747	-7.5	87	0.00
55 T	1,1,2-Trichloroethane	50.000	52.282	-4.6	89	0.00
56 T	Ethyl methacrylate	50.000	55.249	-10.5	88	0.00
57 T	1,3-Dichloropropane	50.000	50.897	-1.8	88	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	251.558	-0.6	86	0.00
59 T	2-Hexanone	250.000	279.934	-12.0	92	0.00
60 T	Dibromochloromethane	50.000	56.593	-13.2	90	0.00
61 T	1,2-Dibromoethane	50.000	52.096	-4.2	90	0.00
62 S	4-Bromofluorobenzene	50.000	55.636	-11.3	91	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	86	0.00
64 T	Tetrachloroethene	50.000	47.192	5.6	82	0.00
65 PM	Chlorobenzene	50.000	50.858	-1.7	87	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.427	-2.9	89	0.00
67 C	Ethyl Benzene	50.000	53.567	-7.1#	89	0.00
68 T	m/p-Xylenes	100.000	103.993	-4.0	86	0.00
69 T	o-Xylene	50.000	52.322	-4.6	87	0.00
70 T	Styrene	50.000	54.038	-8.1	86	0.00
71 P	Bromoform	50.000	57.896	-15.8	88	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	87	0.00
73 T	Isopropylbenzene	50.000	52.788	-5.6	88	0.00
74 T	N-ethyl acetate	50.000	56.573	-13.1	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.307	-4.6	90	0.00
76 T	1,2,3-Trichloropropane	50.000	51.214	-2.4	86	0.00
77 T	Bromobenzene	50.000	51.471	-2.9	87	0.00
78 T	n-propylbenzene	50.000	54.777	-9.6	90	0.00
79 T	2-Chlorotoluene	50.000	54.978	-10.0	93	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.723	-9.4	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.590	-5.2	85	0.00
82 T	4-Chlorotoluene	50.000	54.588	-9.2	92	0.00
83 T	tert-Butylbenzene	50.000	52.345	-4.7	89	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.131	-10.3	90	0.00
85 T	sec-Butylbenzene	50.000	53.409	-6.8	89	0.00
86 T	p-Isopropyltoluene	50.000	55.339	-10.7	90	0.00
87 T	1,3-Dichlorobenzene	50.000	53.903	-7.8	92	0.00
88 T	1,4-Dichlorobenzene	50.000	50.684	-1.4	87	0.00
89 T	n-Butylbenzene	50.000	57.111	-14.2	88	0.00
90 T	Hexachloroethane	50.000	58.355	-16.7	92	0.00
91 T	1,2-Dichlorobenzene	50.000	52.371	-4.7	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	56.142	-12.3	96	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.680	-7.4	84	0.00
94 T	Hexachlorobutadiene	50.000	50.462	-0.9	85	0.00
95 T	Naphthalene	50.000	54.104	-8.2	86	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	53.671	-7.3	87	0.00

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