

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX042523\
 Data File : VX035297.D
 Acq On : 25 Apr 2023 20:28
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 26 01:46:07 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042523W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 25 16:31:40 2023
 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	83	0.00
2 T	Dichlorodifluoromethane	50.000	57.012	-14.0	91	0.00
3 P	Chloromethane	50.000	52.534	-5.1	89	0.00
4 C	Vinyl Chloride	50.000	55.570	-11.1#	93	0.00
5 T	Bromomethane	50.000	54.578	-9.2	92	0.00
6 T	Chloroethane	50.000	54.705	-9.4	93	0.00
7 T	Trichlorofluoromethane	50.000	55.160	-10.3	95	0.00
8 T	Diethyl Ether	50.000	54.574	-9.1	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	54.670	-9.3	93	0.00
10 T	Methyl Iodide	50.000	57.506	-15.0	91	0.00
11 T	Tert butyl alcohol	250.000	263.251	-5.3	85	0.00
12 CM	1,1-Dichloroethene	50.000	54.879	-9.8#	94	0.00
13 T	Acrolein	250.000	254.350	-1.7	83	0.00
14 T	Allyl chloride	50.000	55.103	-10.2	92	0.00
15 T	Acrylonitrile	250.000	274.063	-9.6	91	0.00
16 T	Acetone	250.000	233.438	6.6	80	0.00
17 T	Carbon Disulfide	50.000	55.020	-10.0	90	0.00
18 T	Methyl Acetate	50.000	58.866	-17.7	97	0.00
19 T	Methyl tert-butyl Ether	50.000	56.784	-13.6	95	0.00
20 T	Methylene Chloride	50.000	50.943	-1.9	94	0.00
21 T	trans-1,2-Dichloroethene	50.000	55.146	-10.3	94	0.00
22 T	Diisopropyl ether	50.000	55.334	-10.7	93	0.00
23 T	Vinyl Acetate	250.000	284.400	-13.8	91	0.00
24 P	1,1-Dichloroethane	50.000	55.610	-11.2	93	0.00
25 T	2-Butanone	250.000	262.436	-5.0	87	0.00
26 T	2,2-Dichloropropane	50.000	53.454	-6.9	88	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.578	-9.2	94	0.00
28 T	Bromochloromethane	50.000	55.004	-10.0	89	0.00
29 T	Tetrahydrofuran	250.000	268.178	-7.3	90	0.00
30 C	Chloroform	50.000	56.151	-12.3#	93	0.00
31 T	Cyclohexane	50.000	55.527	-11.1	92	0.00
32 T	1,1,1-Trichloroethane	50.000	56.496	-13.0	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.653	4.7	80	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	83	0.00
35 S	Dibromofluoromethane	50.000	47.956	4.1	80	0.00
36 T	1,1-Dichloropropene	50.000	53.076	-6.2	93	0.00
37 T	Ethyl Acetate	50.000	56.369	-12.7	90	0.00
38 T	Carbon Tetrachloride	50.000	56.744	-13.5	93	0.00
39 T	Methylcyclohexane	50.000	54.010	-8.0	91	0.00
40 TM	Benzene	50.000	54.753	-9.5	93	0.00
41 T	Methacrylonitrile	50.000	56.365	-12.7	92	0.00
42 TM	1,2-Dichloroethane	50.000	55.441	-10.9	94	0.00
43 T	Isopropyl Acetate	50.000	56.493	-13.0	93	0.00
44 TM	Trichloroethene	50.000	55.193	-10.4	94	0.00
45 C	1,2-Dichloropropane	50.000	56.027	-12.1#	94	0.00
46 T	Dibromomethane	50.000	55.498	-11.0	94	0.00
47 T	Bromodichloromethane	50.000	57.041	-14.1	92	0.00
48 T	Methyl methacrylate	50.000	57.375	-14.8	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1011.993	-1.2	85	0.00
50 S	Toluene-d8	50.000	47.429	5.1	79	0.00
51 T	4-Methyl-2-Pentanone	250.000	277.871	-11.1	92	0.00
52 CM	Toluene	50.000	55.462	-10.9#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	59.852	-19.7	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	59.596	-19.2	93	0.00
55 T	1,1,2-Trichloroethane	50.000	54.625	-9.3	92	0.00
56 T	Ethyl methacrylate	50.000	58.157	-16.3	95	0.00
57 T	1,3-Dichloropropane	50.000	55.064	-10.1	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	280.292	-12.1	88	0.00
59 T	2-Hexanone	250.000	275.654	-10.3	90	0.00
60 T	Dibromochloromethane	50.000	59.543	-19.1	93	0.00
61 T	1,2-Dibromoethane	50.000	56.737	-13.5	94	0.00
62 S	4-Bromofluorobenzene	50.000	47.976	4.0	80	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	83	0.00
64 T	Tetrachloroethene	50.000	57.402	-14.8	101	0.00
65 PM	Chlorobenzene	50.000	53.378	-6.8	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	57.492	-15.0	95	0.00
67 C	Ethyl Benzene	50.000	54.663	-9.3#	92	0.00
68 T	m/p-Xylenes	100.000	110.574	-10.6	93	0.00
69 T	o-Xylene	50.000	55.643	-11.3	93	0.00
70 T	Styrene	50.000	57.056	-14.1	94	0.00
71 P	Bromoform	50.000	59.054	-18.1	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	82	0.00
73 T	Isopropylbenzene	50.000	56.138	-12.3	93	0.00
74 T	N-amyl acetate	50.000	59.513	-19.0	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	54.997	-10.0	92	0.00
76 T	1,2,3-Trichloropropane	50.000	51.506	-3.0	92	0.00
77 T	Bromobenzene	50.000	56.197	-12.4	93	0.00
78 T	n-propylbenzene	50.000	56.077	-12.2	92	0.00
79 T	2-Chlorotoluene	50.000	53.942	-7.9	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	56.717	-13.4	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	56.219	-12.4	88	0.00
82 T	4-Chlorotoluene	50.000	55.102	-10.2	93	0.00
83 T	tert-Butylbenzene	50.000	54.645	-9.3	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	56.007	-12.0	92	0.00
85 T	sec-Butylbenzene	50.000	56.179	-12.4	92	0.00
86 T	p-Isopropyltoluene	50.000	56.638	-13.3	92	0.00
87 T	1,3-Dichlorobenzene	50.000	55.169	-10.3	93	0.00
88 T	1,4-Dichlorobenzene	50.000	52.787	-5.6	93	0.00
89 T	n-Butylbenzene	50.000	56.038	-12.1	90	0.00
90 T	Hexachloroethane	50.000	58.956	-17.9	91	0.00
91 T	1,2-Dichlorobenzene	50.000	54.153	-8.3	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	58.788	-17.6	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	57.172	-14.3	96	0.00
94 T	Hexachlorobutadiene	50.000	53.358	-6.7	92	0.00
95 T	Naphthalene	50.000	59.184	-18.4	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.694	-11.4	95	0.00

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