

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX082923\
 Data File : VX037357.D
 Acq On : 29 Aug 2023 23:24
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 30 02:11:08 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 18 09:30:38 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	90	0.00
2 T	Dichlorodifluoromethane	50.000	52.974	-5.9	94	0.00
3 P	Chloromethane	50.000	59.718	-19.4	99	0.00
4 C	Vinyl Chloride	50.000	56.664	-13.3#	100	0.00
5 T	Bromomethane	50.000	58.475	-17.0	106	0.00
6 T	Chloroethane	50.000	53.014	-6.0	98	0.00
7 T	Trichlorofluoromethane	50.000	52.427	-4.9	96	0.00
8 T	Diethyl Ether	50.000	56.366	-12.7	91	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.619	-1.2	95	0.00
10 T	Methyl Iodide	50.000	46.571	6.9	75	0.00
11 T	Tert butyl alcohol	250.000	268.145	-7.3	90	0.00
12 CM	1,1-Dichloroethene	50.000	53.162	-6.3#	95	0.00
13 T	Acrolein	250.000	154.133	38.3#	52	0.00
14 T	Allyl chloride	50.000	50.462	-0.9	82	0.00
15 T	Acrylonitrile	250.000	287.642	-15.1	94	0.00
16 T	Acetone	250.000	256.268	-2.5	88	0.00
17 T	Carbon Disulfide	50.000	49.535	0.9	90	0.00
18 T	Methyl Acetate	50.000	54.022	-8.0	88	0.00
19 T	Methyl tert-butyl Ether	50.000	53.752	-7.5	87	0.00
20 T	Methylene Chloride	50.000	53.438	-6.9	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.154	-4.3	89	0.00
22 T	Diisopropyl ether	50.000	54.070	-8.1	89	0.00
23 T	Vinyl Acetate	250.000	266.902	-6.8	85	0.00
24 P	1,1-Dichloroethane	50.000	54.085	-8.2	90	0.00
25 T	2-Butanone	250.000	269.893	-8.0	88	0.00
26 T	2,2-Dichloropropane	50.000	35.953	28.1#	63	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.849	-7.7	90	0.00
28 T	Bromochloromethane	50.000	50.250	-0.5	82	0.00
29 T	Tetrahydrofuran	250.000	271.699	-8.7	88	0.00
30 C	Chloroform	50.000	53.309	-6.6#	89	0.00
31 T	Cyclohexane	50.000	52.314	-4.6	100	0.00
32 T	1,1,1-Trichloroethane	50.000	52.006	-4.0	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.276	-2.6	85	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	53.903	-7.8	92	0.00
36 T	1,1-Dichloropropene	50.000	49.243	1.5	91	0.00
37 T	Ethyl Acetate	50.000	51.235	-2.5	86	0.00
38 T	Carbon Tetrachloride	50.000	50.698	-1.4	92	0.00
39 T	Methylcyclohexane	50.000	55.836	-11.7	115	0.00
40 TM	Benzene	50.000	53.606	-7.2	92	0.00
41 T	Methacrylonitrile	50.000	54.487	-9.0	89	0.00
42 TM	1,2-Dichloroethane	50.000	50.045	-0.1	83	0.00
43 T	Isopropyl Acetate	50.000	51.730	-3.5	84	0.00
44 TM	Trichloroethene	50.000	50.277	-0.6	89	0.00
45 C	1,2-Dichloropropane	50.000	54.397	-8.8#	91	0.00
46 T	Dibromomethane	50.000	53.043	-6.1	87	0.00
47 T	Bromodichloromethane	50.000	53.375	-6.8	87	0.00
48 T	Methyl methacrylate	50.000	51.803	-3.6	86	0.00

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

49 T	1,4-Dioxane	1000.000	1170.776	-17.1	97	0.00
50 S	Toluene-d8	50.000	52.463	-4.9	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	273.323	-9.3	91	0.00
52 CM	Toluene	50.000	53.474	-6.9#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	51.278	-2.6	82	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.778	-1.6	83	0.00
55 T	1,1,2-Trichloroethane	50.000	56.094	-12.2	94	0.00
56 T	Ethyl methacrylate	50.000	55.516	-11.0	91	0.00
57 T	1,3-Dichloropropane	50.000	54.725	-9.5	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	263.862	-5.5	88	0.00
59 T	2-Hexanone	250.000	280.724	-12.3	93	0.00
60 T	Dibromochloromethane	50.000	56.057	-12.1	89	0.00
61 T	1,2-Dibromoethane	50.000	55.331	-10.7	92	0.00
62 S	4-Bromofluorobenzene	50.000	55.384	-10.8	97	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	45.866	8.3	87	0.00
65 PM	Chlorobenzene	50.000	52.371	-4.7	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.005	-8.0	93	0.00
67 C	Ethyl Benzene	50.000	52.216	-4.4#	95	0.00
68 T	m/p-Xylenes	100.000	105.557	-5.6	96	0.00
69 T	o-Xylene	50.000	53.852	-7.7	96	0.00
70 T	Styrene	50.000	55.306	-10.6	96	0.00
71 P	Bromoform	50.000	58.706	-17.4	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	50.543	-1.1	101	0.00
74 T	N-ethyl acetate	50.000	50.658	-1.3	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.150	-6.3	100	0.00
76 T	1,2,3-Trichloropropane	50.000	49.885	0.2	95	0.00
77 T	Bromobenzene	50.000	51.899	-3.8	99	0.00
78 T	n-propylbenzene	50.000	51.406	-2.8	104	0.00
79 T	2-Chlorotoluene	50.000	50.885	-1.8	100	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.990	-6.0	104	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.069	9.9	81	0.00
82 T	4-Chlorotoluene	50.000	50.262	-0.5	98	0.00
83 T	tert-Butylbenzene	50.000	54.963	-9.9	112	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.399	-4.8	103	0.00
85 T	sec-Butylbenzene	50.000	57.129	-14.3	118	0.00
86 T	p-Isopropyltoluene	50.000	57.336	-14.7	118	0.00
87 T	1,3-Dichlorobenzene	50.000	52.003	-4.0	101	0.00
88 T	1,4-Dichlorobenzene	50.000	50.367	-0.7	99	0.00
89 T	n-Butylbenzene	50.000	56.305	-12.6	117	0.00
90 T	Hexachloroethane	50.000	61.159	-22.3	118	0.00
91 T	1,2-Dichlorobenzene	50.000	53.599	-7.2	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.187	-6.4	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.186	-8.4	107	0.00
94 T	Hexachlorobutadiene	50.000	57.508	-15.0	125	0.00
95 T	Naphthalene	50.000	46.485	7.0	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.481	-11.0	107	0.00

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