

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\X041523\
 Data File : VX035095.D
 Acq On : 14 Apr 2023 19:50
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 17 08:59:49 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032923W.M
 Quant Title : SW846 8260
 QLast Update : Sat Apr 01 01:50:18 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	87	0.00
2 T	Dichlorodifluoromethane	50.000	68.904	-37.8#	131	0.00
3 P	Chloromethane	50.000	54.846	-9.7	102	0.00
4 C	Vinyl Chloride	50.000	55.989	-12.0#	105	0.00
5 T	Bromomethane	50.000	41.582	16.8	77	0.00
6 T	Chloroethane	50.000	47.464	5.1	90	0.00
7 T	Trichlorofluoromethane	50.000	46.592	6.8	87	0.00
8 T	Diethyl Ether	50.000	53.715	-7.4	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	55.384	-10.8	103	0.00
10 T	Methyl Iodide	50.000	59.157	-18.3	105	0.00
11 T	Tert butyl alcohol	250.000	270.489	-8.2	97	-0.02
12 CM	1,1-Dichloroethene	50.000	56.132	-12.3#	105	0.00
13 T	Acrolein	250.000	308.206	-23.3	113	0.00
14 T	Allyl chloride	50.000	54.781	-9.6	101	0.00
15 T	Acrylonitrile	250.000	316.898	-26.8#	115	0.00
16 T	Acetone	250.000	264.130	-5.7	97	0.00
17 T	Carbon Disulfide	50.000	52.607	-5.2	95	0.00
18 T	Methyl Acetate	50.000	64.138	-28.3#	118	0.00
19 T	Methyl tert-butyl Ether	50.000	57.352	-14.7	106	0.00
20 T	Methylene Chloride	50.000	54.929	-9.9	106	0.00
21 T	trans-1,2-Dichloroethene	50.000	56.302	-12.6	104	0.00
22 T	Diisopropyl ether	50.000	55.271	-10.5	102	0.00
23 T	Vinyl Acetate	250.000	288.050	-15.2	100	0.00
24 P	1,1-Dichloroethane	50.000	56.008	-12.0	103	0.00
25 T	2-Butanone	250.000	298.154	-19.3	106	0.00
26 T	2,2-Dichloropropane	50.000	41.309	17.4	74	0.00
27 T	cis-1,2-Dichloroethene	50.000	56.008	-12.0	104	0.00
28 T	Bromochloromethane	50.000	41.807	16.4	76	0.00
29 T	Tetrahydrofuran	250.000	316.915	-26.8#	114	0.00
30 C	Chloroform	50.000	54.551	-9.1#	100	0.00
31 T	Cyclohexane	50.000	52.187	-4.4	93	0.00
32 T	1,1,1-Trichloroethane	50.000	56.140	-12.3	100	0.00
33 S	1,2-Dichloroethane-d4	50.000	43.407	13.2	76	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	86	0.00
35 S	Dibromofluoromethane	50.000	47.475	5.0	84	0.00
36 T	1,1-Dichloropropene	50.000	54.924	-9.8	101	0.00
37 T	Ethyl Acetate	50.000	60.927	-21.9	107	0.00
38 T	Carbon Tetrachloride	50.000	55.840	-11.7	99	0.00
39 T	Methylcyclohexane	50.000	49.050	1.9	89	0.00
40 TM	Benzene	50.000	56.618	-13.2	104	0.00
41 T	Methacrylonitrile	50.000	64.509	-29.0#	113	0.00
42 TM	1,2-Dichloroethane	50.000	52.619	-5.2	95	0.00
43 T	Isopropyl Acetate	50.000	59.804	-19.6	106	0.00
44 TM	Trichloroethene	50.000	58.464	-16.9	107	0.00
45 C	1,2-Dichloropropane	50.000	56.727	-13.5#	103	0.00
46 T	Dibromomethane	50.000	55.241	-10.5	100	0.00
47 T	Bromodichloromethane	50.000	55.743	-11.5	97	0.00
48 T	Methyl methacrylate	50.000	59.953	-19.9	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1081.972	-8.2	96	-0.02
50 S	Toluene-d8	50.000	46.595	6.8	81	0.00
51 T	4-Methyl-2-Pentanone	250.000	306.625	-22.7	108	0.00
52 CM	Toluene	50.000	54.779	-9.6#	103	0.00
53 T	t-1,3-Dichloropropene	50.000	56.520	-13.0	93	0.00
54 T	cis-1,3-Dichloropropene	50.000	57.017	-14.0	96	0.00
55 T	1,1,2-Trichloroethane	50.000	58.020	-16.0	104	0.00
56 T	Ethyl methacrylate	50.000	61.321	-22.6	104	0.00
57 T	1,3-Dichloropropane	50.000	56.594	-13.2	103	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	284.469	-13.8	98	0.00
59 T	2-Hexanone	250.000	303.560	-21.4	105	0.00
60 T	Dibromochloromethane	50.000	58.792	-17.6	99	0.00
61 T	1,2-Dibromoethane	50.000	58.943	-17.9	104	0.00
62 S	4-Bromofluorobenzene	50.000	47.327	5.3	80	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	86	0.00
64 T	Tetrachloroethene	50.000	53.583	-7.2	100	0.00
65 PM	Chlorobenzene	50.000	57.431	-14.9	104	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	60.625	-21.3	102	0.00
67 C	Ethyl Benzene	50.000	55.500	-11.0#	99	0.00
68 T	m/p-Xylenes	100.000	111.714	-11.7	101	0.00
69 T	o-Xylene	50.000	56.703	-13.4	102	0.00
70 T	Styrene	50.000	59.530	-19.1	103	0.00
71 P	Bromoform	50.000	63.106	-26.2#	103	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	81	0.00
73 T	Isopropylbenzene	50.000	55.900	-11.8	95	0.00
74 T	N-amyl acetate	50.000	64.302	-28.6#	101	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	61.021	-22.0	104	0.00
76 T	1,2,3-Trichloropropane	50.000	68.011	-36.0#	115	0.00
77 T	Bromobenzene	50.000	59.351	-18.7	104	0.00
78 T	n-propylbenzene	50.000	53.294	-6.6	90	0.00
79 T	2-Chlorotoluene	50.000	55.815	-11.6	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.279	-8.6	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	60.758	-21.5	97	0.00
82 T	4-Chlorotoluene	50.000	55.164	-10.3	94	0.00
83 T	tert-Butylbenzene	50.000	56.178	-12.4	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.719	-9.4	92	0.00
85 T	sec-Butylbenzene	50.000	53.070	-6.1	89	0.00
86 T	p-Isopropyltoluene	50.000	54.623	-9.2	90	0.00
87 T	1,3-Dichlorobenzene	50.000	57.074	-14.1	96	0.00
88 T	1,4-Dichlorobenzene	50.000	55.210	-10.4	95	0.00
89 T	n-Butylbenzene	50.000	51.810	-3.6	85	0.00
90 T	Hexachloroethane	50.000	55.170	-10.3	85	0.00
91 T	1,2-Dichlorobenzene	50.000	57.904	-15.8	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	66.639	-33.3#	101	0.00
93 T	1,2,4-Trichlorobenzene	50.000	56.739	-13.5	93	0.00
94 T	Hexachlorobutadiene	50.000	50.209	-0.4	92	0.00
95 T	Naphthalene	50.000	64.350	-28.7#	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	57.306	-14.6	96	0.00

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