

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041423\
 Data File : VX035054.D
 Acq On : 13 Apr 2023 10:56
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 14 05:39:43 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	88	0.00
2 T	Dichlorodifluoromethane	50.000	64.356	-28.7#	124	0.00
3 P	Chloromethane	50.000	53.152	-6.3	100	0.00
4 C	Vinyl Chloride	50.000	50.614	-1.2#	96	0.00
5 T	Bromomethane	50.000	50.140	-0.3	95	0.00
6 T	Chloroethane	50.000	42.563	14.9	82	0.00
7 T	Trichlorofluoromethane	50.000	42.950	14.1	82	0.00
8 T	Diethyl Ether	50.000	53.601	-7.2	102	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.745	-3.5	97	0.00
10 T	Methyl Iodide	50.000	52.976	-6.0	95	0.00
11 T	Tert butyl alcohol	250.000	265.619	-6.2	96	0.00
12 CM	1,1-Dichloroethene	50.000	51.096	-2.2#	97	0.00
13 T	Acrolein	250.000	327.044	-30.8#	122	0.00
14 T	Allyl chloride	50.000	53.661	-7.3	101	0.00
15 T	Acrylonitrile	250.000	293.980	-17.6	108	0.00
16 T	Acetone	250.000	293.051	-17.2	109	0.00
17 T	Carbon Disulfide	50.000	52.296	-4.6	95	0.00
18 T	Methyl Acetate	50.000	58.796	-17.6	110	0.00
19 T	Methyl tert-butyl Ether	50.000	55.772	-11.5	104	0.00
20 T	Methylene Chloride	50.000	52.968	-5.9	103	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.484	-5.0	98	0.00
22 T	Diisopropyl ether	50.000	53.660	-7.3	100	0.00
23 T	Vinyl Acetate	250.000	287.213	-14.9	101	0.00
24 P	1,1-Dichloroethane	50.000	52.540	-5.1	98	0.00
25 T	2-Butanone	250.000	292.221	-16.9	105	0.00
26 T	2,2-Dichloropropane	50.000	50.485	-1.0	92	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.189	-8.4	103	0.00
28 T	Bromochloromethane	50.000	57.509	-15.0	106	0.00
29 T	Tetrahydrofuran	250.000	290.524	-16.2	106	0.00
30 C	Chloroform	50.000	52.664	-5.3#	97	0.00
31 T	Cyclohexane	50.000	50.817	-1.6	92	0.00
32 T	1,1,1-Trichloroethane	50.000	51.620	-3.2	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.357	3.3	86	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	87	0.00
35 S	Dibromofluoromethane	50.000	51.471	-2.9	92	0.00
36 T	1,1-Dichloropropene	50.000	50.909	-1.8	94	0.00
37 T	Ethyl Acetate	50.000	57.473	-14.9	102	0.00
38 T	Carbon Tetrachloride	50.000	52.877	-5.8	95	0.00
39 T	Methylcyclohexane	50.000	51.096	-2.2	94	0.00
40 TM	Benzene	50.000	53.382	-6.8	99	0.00
41 T	Methacrylonitrile	50.000	58.933	-17.9	104	0.00
42 TM	1,2-Dichloroethane	50.000	51.853	-3.7	95	0.00
43 T	Isopropyl Acetate	50.000	56.599	-13.2	102	0.00
44 TM	Trichloroethene	50.000	54.524	-9.0	101	0.00
45 C	1,2-Dichloropropane	50.000	54.390	-8.8#	100	0.00
46 T	Dibromomethane	50.000	55.062	-10.1	101	0.00
47 T	Bromodichloromethane	50.000	56.915	-13.8	100	0.00
48 T	Methyl methacrylate	50.000	58.088	-16.2	103	0.00

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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)
49 T	1,4-Dioxane	1000.000	1113.186	-11.3	100	0.00
50 S	Toluene-d8	50.000	49.501	1.0	87	0.00
51 T	4-Methyl-2-Pentanone	250.000	288.942	-15.6	103	0.00
52 CM	Toluene	50.000	52.041	-4.1#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	60.226	-20.5	101	0.00
54 T	cis-1,3-Dichloropropene	50.000	59.751	-19.5	101	0.00
55 T	1,1,2-Trichloroethane	50.000	57.513	-15.0	104	0.00
56 T	Ethyl methacrylate	50.000	60.339	-20.7	104	0.00
57 T	1,3-Dichloropropane	50.000	55.482	-11.0	102	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	272.140	-8.9	95	0.00
59 T	2-Hexanone	250.000	291.520	-16.6	102	0.00
60 T	Dibromochloromethane	50.000	61.661	-23.3	105	0.00
61 T	1,2-Dibromoethane	50.000	58.382	-16.8	104	0.00
62 S	4-Bromofluorobenzene	50.000	52.438	-4.9	90	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	50.941	-1.9	98	0.00
65 PM	Chlorobenzene	50.000	54.162	-8.3	102	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	58.203	-16.4	102	0.00
67 C	Ethyl Benzene	50.000	52.952	-5.9#	98	0.00
68 T	m/p-Xylenes	100.000	106.608	-6.6	100	0.00
69 T	o-Xylene	50.000	53.963	-7.9	101	0.00
70 T	Styrene	50.000	57.124	-14.2	102	0.00
71 P	Bromoform	50.000	64.737	-29.5#	109	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	51.561	-3.1	96	0.00
74 T	N-amyl acetate	50.000	57.715	-15.4	100	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	55.316	-10.6	104	0.00
76 T	1,2,3-Trichloropropane	50.000	55.808	-11.6	104	0.00
77 T	Bromobenzene	50.000	53.924	-7.8	104	0.00
78 T	n-propylbenzene	50.000	50.596	-1.2	95	0.00
79 T	2-Chlorotoluene	50.000	51.759	-3.5	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.284	-4.6	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	59.665	-19.3	105	0.00
82 T	4-Chlorotoluene	50.000	51.634	-3.3	97	0.00
83 T	tert-Butylbenzene	50.000	52.429	-4.9	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.496	-5.0	98	0.00
85 T	sec-Butylbenzene	50.000	51.262	-2.5	95	0.00
86 T	p-Isopropyltoluene	50.000	53.229	-6.5	97	0.00
87 T	1,3-Dichlorobenzene	50.000	54.485	-9.0	101	0.00
88 T	1,4-Dichlorobenzene	50.000	52.729	-5.5	100	0.00
89 T	n-Butylbenzene	50.000	52.010	-4.0	95	0.00
90 T	Hexachloroethane	50.000	55.216	-10.4	94	0.00
91 T	1,2-Dichlorobenzene	50.000	54.506	-9.0	103	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	58.249	-16.5	98	0.00
93 T	1,2,4-Trichlorobenzene	50.000	58.022	-16.0	105	0.00
94 T	Hexachlorobutadiene	50.000	53.418	-6.8	108	0.00
95 T	Naphthalene	50.000	58.394	-16.8	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.961	-11.9	103	0.00

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