

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071524\
 Data File : VX042315.D
 Acq On : 15 Jul 2024 09:46
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 16 05:37:15 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061824W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 21 23:51:58 2024
 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	53.083	-6.2	89	0.00
3 P	Chloromethane	50.000	44.805	10.4	76	0.00
4 C	Vinyl Chloride	50.000	43.404	13.2#	73	0.00
5 T	Bromomethane	50.000	47.785	4.4	80	0.00
6 T	Chloroethane	50.000	52.838	-5.7	83	0.00
7 T	Trichlorofluoromethane	50.000	53.034	-6.1	92	0.00
8 T	Diethyl Ether	50.000	47.006	6.0	79	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.467	-2.9	86	0.00
10 T	Methyl Iodide	50.000	46.830	6.3	78	0.00
11 T	Tert butyl alcohol	250.000	251.295	-0.5	81	0.00
12 CM	1,1-Dichloroethene	50.000	48.838	2.3#	81	0.00
13 T	Acrolein	250.000	220.284	11.9	73	0.00
14 T	Allyl chloride	50.000	46.844	6.3	76	0.00
15 T	Acrylonitrile	250.000	263.878	-5.6	84	0.00
16 T	Acetone	250.000	242.268	3.1	87	0.00
17 T	Carbon Disulfide	50.000	49.928	0.1	88	0.00
18 T	Methyl Acetate	50.000	51.211	-2.4	79	0.00
19 T	Methyl tert-butyl Ether	50.000	54.483	-9.0	88	0.00
20 T	Methylene Chloride	50.000	45.610	8.8	83	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.976	0.0	84	0.00
22 T	Diisopropyl ether	50.000	49.742	0.5	80	0.00
23 T	Vinyl Acetate	250.000	267.567	-7.0	84	0.00
24 P	1,1-Dichloroethane	50.000	49.964	0.1	82	0.00
25 T	2-Butanone	250.000	263.468	-5.4	84	0.00
26 T	2,2-Dichloropropane	50.000	54.558	-9.1	89	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.600	-3.2	84	0.00
28 T	Bromochloromethane	50.000	41.469	17.1	71	0.00
29 T	Tetrahydrofuran	250.000	260.843	-4.3	82	0.00
30 C	Chloroform	50.000	51.366	-2.7#	84	-0.01
31 T	Cyclohexane	50.000	47.742	4.5	81	0.00
32 T	1,1,1-Trichloroethane	50.000	51.937	-3.9	84	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.125	-2.3	89	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	78	0.00
35 S	Dibromofluoromethane	50.000	57.240	-14.5	94	-0.01
36 T	1,1-Dichloropropene	50.000	50.257	-0.5	82	0.00
37 T	Ethyl Acetate	50.000	55.995	-12.0	85	0.00
38 T	Carbon Tetrachloride	50.000	54.504	-9.0	86	-0.01
39 T	Methylcyclohexane	50.000	53.034	-6.1	86	0.00
40 TM	Benzene	50.000	51.400	-2.8	83	0.00
41 T	Methacrylonitrile	50.000	54.719	-9.4	83	0.00
42 TM	1,2-Dichloroethane	50.000	52.946	-5.9	84	0.00
43 T	Isopropyl Acetate	50.000	54.095	-8.2	84	0.00
44 TM	Trichloroethene	50.000	53.275	-6.5	84	0.00
45 C	1,2-Dichloropropane	50.000	52.689	-5.4#	82	0.00
46 T	Dibromomethane	50.000	54.706	-9.4	85	0.00
47 T	Bromodichloromethane	50.000	55.641	-11.3	85	0.00
48 T	Methyl methacrylate	50.000	55.134	-10.3	82	0.00

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

49 T	1,4-Dioxane	1000.000	1053.749	-5.4	89	0.00
50 S	Toluene-d8	50.000	52.182	-4.4	86	0.00
51 T	4-Methyl-2-Pentanone	250.000	270.595	-8.2	81	0.00
52 CM	Toluene	50.000	52.703	-5.4#	82	0.00
53 T	t-1,3-Dichloropropene	50.000	54.612	-9.2	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	58.094	-16.2	87	0.00
55 T	1,1,2-Trichloroethane	50.000	55.468	-10.9	85	0.00
56 T	Ethyl methacrylate	50.000	56.689	-13.4	83	0.00
57 T	1,3-Dichloropropane	50.000	54.043	-8.1	84	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	278.486	-11.4	81	0.00
59 T	2-Hexanone	250.000	275.492	-10.2	82	0.00
60 T	Dibromochloromethane	50.000	59.999	-20.0	89	0.00
61 T	1,2-Dibromoethane	50.000	56.550	-13.1	87	0.00
62 S	4-Bromofluorobenzene	50.000	57.071	-14.1	90	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	79	0.00
64 T	Tetrachloroethene	50.000	52.903	-5.8	89	0.00
65 PM	Chlorobenzene	50.000	51.964	-3.9	84	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.988	-12.0	86	0.00
67 C	Ethyl Benzene	50.000	52.280	-4.6#	82	0.00
68 T	m/p-Xylenes	100.000	106.618	-6.6	84	0.00
69 T	o-Xylene	50.000	53.612	-7.2	83	0.00
70 T	Styrene	50.000	54.907	-9.8	83	0.00
71 P	Bromoform	50.000	55.607	-11.2	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	83	0.00
73 T	Isopropylbenzene	50.000	51.132	-2.3	84	0.00
74 T	N-amyl acetate	50.000	50.170	-0.3	80	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.168	-0.3	84	0.00
76 T	1,2,3-Trichloropropane	50.000	50.414	-0.8	86	0.00
77 T	Bromobenzene	50.000	51.526	-3.1	85	0.00
78 T	n-propylbenzene	50.000	51.547	-3.1	83	0.00
79 T	2-Chlorotoluene	50.000	50.165	-0.3	83	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.099	-4.2	84	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.434	-8.9	87	0.00
82 T	4-Chlorotoluene	50.000	51.664	-3.3	83	0.00
83 T	tert-Butylbenzene	50.000	50.596	-1.2	82	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.905	-5.8	84	0.00
85 T	sec-Butylbenzene	50.000	52.596	-5.2	84	0.00
86 T	p-Isopropyltoluene	50.000	54.120	-8.2	86	0.00
87 T	1,3-Dichlorobenzene	50.000	52.256	-4.5	86	0.00
88 T	1,4-Dichlorobenzene	50.000	50.862	-1.7	86	0.00
89 T	n-Butylbenzene	50.000	54.668	-9.3	86	0.00
90 T	Hexachloroethane	50.000	52.243	-4.5	84	0.00
91 T	1,2-Dichlorobenzene	50.000	51.917	-3.8	85	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.120	-8.2	84	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.791	-11.6	89	0.00
94 T	Hexachlorobutadiene	50.000	53.809	-7.6	90	0.00
95 T	Naphthalene	50.000	51.315	-2.6	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.747	-9.5	87	0.00

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