

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040424\
 Data File : VX040885.D
 Acq On : 04 Apr 2024 16:19
 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 05 04:11:05 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040124W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 02 05:40:55 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	99	-0.01
2 T	Dichlorodifluoromethane	50.000	45.486	9.0	89	0.00
3 P	Chloromethane	50.000	50.653	-1.3	99	0.00
4 C	Vinyl Chloride	50.000	52.405	-4.8#	105	0.00
5 T	Bromomethane	50.000	57.491	-15.0	101	0.00
6 T	Chloroethane	50.000	52.168	-4.3	105	0.00
7 T	Trichlorofluoromethane	50.000	48.215	3.6	95	0.00
8 T	Diethyl Ether	50.000	46.733	6.5	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.164	5.7	95	0.00
10 T	Methyl Iodide	50.000	44.514	11.0	86	0.00
11 T	Tert butyl alcohol	250.000	214.678	14.1	84	0.00
12 CM	1,1-Dichloroethene	50.000	46.010	8.0#	93	0.00
13 T	Acrolein	250.000	216.029	13.6	85	0.00
14 T	Allyl chloride	50.000	47.675	4.7	93	0.00
15 T	Acrylonitrile	250.000	232.885	6.8	91	0.00
16 T	Acetone	250.000	227.221	9.1	93	0.00
17 T	Carbon Disulfide	50.000	42.892	14.2	90	0.00
18 T	Methyl Acetate	50.000	43.238	13.5	85	0.00
19 T	Methyl tert-butyl Ether	50.000	46.381	7.2	93	0.00
20 T	Methylene Chloride	50.000	43.851	12.3	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.734	8.5	97	0.00
22 T	Diisopropyl ether	50.000	47.662	4.7	95	0.00
23 T	Vinyl Acetate	250.000	248.176	0.7	96	0.00
24 P	1,1-Dichloroethane	50.000	45.920	8.2	92	0.00
25 T	2-Butanone	250.000	231.511	7.4	91	0.00
26 T	2,2-Dichloropropane	50.000	46.583	6.8	93	-0.01
27 T	cis-1,2-Dichloroethene	50.000	46.349	7.3	94	-0.01
28 T	Bromochloromethane	50.000	48.223	3.6	100	0.00
29 T	Tetrahydrofuran	250.000	227.506	9.0	89	-0.01
30 C	Chloroform	50.000	47.902	4.2#	95	-0.01
31 T	Cyclohexane	50.000	45.608	8.8	91	0.00
32 T	1,1,1-Trichloroethane	50.000	47.918	4.2	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.586	4.8	99	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	-0.01
35 S	Dibromofluoromethane	50.000	49.948	0.1	98	-0.01
36 T	1,1-Dichloropropene	50.000	47.323	5.4	95	0.00
37 T	Ethyl Acetate	50.000	47.965	4.1	93	0.00
38 T	Carbon Tetrachloride	50.000	49.075	1.8	95	0.00
39 T	Methylcyclohexane	50.000	44.665	10.7	88	0.00
40 TM	Benzene	50.000	47.244	5.5	93	0.00
41 T	Methacrylonitrile	50.000	52.254	-4.5	98	-0.01
42 TM	1,2-Dichloroethane	50.000	48.549	2.9	94	-0.01
43 T	Isopropyl Acetate	50.000	48.534	2.9	92	-0.01
44 TM	Trichloroethene	50.000	47.600	4.8	94	0.00
45 C	1,2-Dichloropropane	50.000	50.475	-1.0#	96	0.00
46 T	Dibromomethane	50.000	50.084	-0.2	97	0.00
47 T	Bromodichloromethane	50.000	49.668	0.7	97	0.00
48 T	Methyl methacrylate	50.000	50.224	-0.4	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	962.352	3.8	82	-0.01
50 S	Toluene-d8	50.000	49.348	1.3	98	0.00
51 T	4-Methyl-2-Pentanone	250.000	243.978	2.4	91	0.00
52 CM	Toluene	50.000	47.435	5.1#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	47.501	5.0	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.841	0.3	93	0.00
55 T	1,1,2-Trichloroethane	50.000	48.940	2.1	93	0.00
56 T	Ethyl methacrylate	50.000	49.733	0.5	92	0.00
57 T	1,3-Dichloropropane	50.000	48.147	3.7	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	253.867	-1.5	98	0.00
59 T	2-Hexanone	250.000	241.338	3.5	91	0.00
60 T	Dibromochloromethane	50.000	50.362	-0.7	96	0.00
61 T	1,2-Dibromoethane	50.000	48.732	2.5	94	0.00
62 S	4-Bromofluorobenzene	50.000	50.878	-1.8	102	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	100	0.00
64 T	Tetrachloroethene	50.000	44.295	11.4	91	0.00
65 PM	Chlorobenzene	50.000	45.485	9.0	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.905	4.2	95	0.00
67 C	Ethyl Benzene	50.000	46.252	7.5#	94	0.00
68 T	m/p-Xylenes	100.000	92.185	7.8	93	0.00
69 T	o-Xylene	50.000	47.710	4.6	95	0.00
70 T	Styrene	50.000	47.767	4.5	93	0.00
71 P	Bromoform	50.000	47.132	5.7	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	47.035	5.9	93	0.00
74 T	N-amyl acetate	50.000	48.888	2.2	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.956	6.1	94	0.00
76 T	1,2,3-Trichloropropane	50.000	46.237	7.5	96	0.00
77 T	Bromobenzene	50.000	47.000	6.0	91	0.00
78 T	n-propylbenzene	50.000	46.666	6.7	94	0.00
79 T	2-Chlorotoluene	50.000	46.220	7.6	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.043	3.9	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.224	7.6	89	0.00
82 T	4-Chlorotoluene	50.000	47.009	6.0	95	0.00
83 T	tert-Butylbenzene	50.000	46.919	6.2	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.940	4.1	94	0.00
85 T	sec-Butylbenzene	50.000	46.761	6.5	93	0.00
86 T	p-Isopropyltoluene	50.000	47.563	4.9	93	0.00
87 T	1,3-Dichlorobenzene	50.000	46.449	7.1	96	0.00
88 T	1,4-Dichlorobenzene	50.000	44.120	11.8	94	0.00
89 T	n-Butylbenzene	50.000	47.878	4.2	94	0.00
90 T	Hexachloroethane	50.000	48.954	2.1	96	0.00
91 T	1,2-Dichlorobenzene	50.000	45.506	9.0	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.817	2.4	90	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.902	10.2	94	0.00
94 T	Hexachlorobutadiene	50.000	43.771	12.5	92	0.00
95 T	Naphthalene	50.000	47.540	4.9	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	45.445	9.1	93	0.00

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