

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062524\
 Data File : VX042019.D
 Acq On : 25 Jun 2024 10:01
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 26 05:31:24 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	94	0.00
2 T	Dichlorodifluoromethane	50.000	46.939	6.1	90	0.00
3 P	Chloromethane	50.000	41.356	17.3	81	0.00
4 C	Vinyl Chloride	50.000	43.710	12.6#	85	0.00
5 T	Bromomethane	50.000	49.363	1.3	95	0.00
6 T	Chloroethane	50.000	56.054	-12.1	101	0.00
7 T	Trichlorofluoromethane	50.000	48.292	3.4	97	0.00
8 T	Diethyl Ether	50.000	46.951	6.1	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.026	-4.1	100	0.00
10 T	Methyl Iodide	50.000	48.752	2.5	94	0.00
11 T	Tert butyl alcohol	250.000	230.790	7.7	86	-0.01
12 CM	1,1-Dichloroethene	50.000	47.825	4.3#	91	0.00
13 T	Acrolein	250.000	227.567	9.0	86	0.00
14 T	Allyl chloride	50.000	50.079	-0.2	93	0.00
15 T	Acrylonitrile	250.000	237.573	5.0	87	0.00
16 T	Acetone	250.000	260.338	-4.1	107	0.00
17 T	Carbon Disulfide	50.000	42.062	15.9	85	0.00
18 T	Methyl Acetate	50.000	53.390	-6.8	95	0.00
19 T	Methyl tert-butyl Ether	50.000	51.940	-3.9	96	0.00
20 T	Methylene Chloride	50.000	44.267	11.5	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.402	3.2	93	0.00
22 T	Diisopropyl ether	50.000	51.152	-2.3	95	0.00
23 T	Vinyl Acetate	250.000	254.741	-1.9	92	0.00
24 P	1,1-Dichloroethane	50.000	50.966	-1.9	96	0.00
25 T	2-Butanone	250.000	251.620	-0.6	92	-0.01
26 T	2,2-Dichloropropane	50.000	57.247	-14.5	108	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.222	-0.4	94	0.00
28 T	Bromochloromethane	50.000	49.233	1.5	97	0.00
29 T	Tetrahydrofuran	250.000	235.975	5.6	86	-0.01
30 C	Chloroform	50.000	51.501	-3.0#	97	-0.01
31 T	Cyclohexane	50.000	47.881	4.2	94	0.00
32 T	1,1,1-Trichloroethane	50.000	52.723	-5.4	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.338	11.3	89	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	49.040	1.9	92	-0.01
36 T	1,1-Dichloropropene	50.000	51.167	-2.3	95	0.00
37 T	Ethyl Acetate	50.000	51.139	-2.3	89	-0.01
38 T	Carbon Tetrachloride	50.000	54.512	-9.0	98	-0.01
39 T	Methylcyclohexane	50.000	52.803	-5.6	98	0.00
40 TM	Benzene	50.000	51.132	-2.3	94	0.00
41 T	Methacrylonitrile	50.000	53.590	-7.2	92	0.00
42 TM	1,2-Dichloroethane	50.000	51.401	-2.8	93	0.00
43 T	Isopropyl Acetate	50.000	51.666	-3.3	91	0.00
44 TM	Trichloroethene	50.000	52.265	-4.5	94	0.00
45 C	1,2-Dichloropropane	50.000	53.234	-6.5#	95	0.00
46 T	Dibromomethane	50.000	52.763	-5.5	94	0.00
47 T	Bromodichloromethane	50.000	55.018	-10.0	96	0.00
48 T	Methyl methacrylate	50.000	53.541	-7.1	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	866.115	13.4	83	0.00
50 S	Toluene-d8	50.000	48.393	3.2	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	259.850	-3.9	89	0.00
52 CM	Toluene	50.000	52.940	-5.9#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	53.080	-6.2	98	0.00
54 T	cis-1,3-Dichloropropene	50.000	57.064	-14.1	97	0.00
55 T	1,1,2-Trichloroethane	50.000	54.935	-9.9	96	0.00
56 T	Ethyl methacrylate	50.000	55.236	-10.5	92	0.00
57 T	1,3-Dichloropropane	50.000	53.233	-6.5	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	263.892	-5.6	88	0.00
59 T	2-Hexanone	250.000	266.610	-6.6	90	0.00
60 T	Dibromochloromethane	50.000	56.424	-12.8	95	0.00
61 T	1,2-Dibromoethane	50.000	53.723	-7.4	95	0.00
62 S	4-Bromofluorobenzene	50.000	51.314	-2.6	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	51.253	-2.5	96	0.00
65 PM	Chlorobenzene	50.000	52.886	-5.8	96	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.022	-10.0	95	0.00
67 C	Ethyl Benzene	50.000	54.341	-8.7#	96	0.00
68 T	m/p-Xylenes	100.000	108.673	-8.7	96	0.00
69 T	o-Xylene	50.000	54.292	-8.6	95	0.00
70 T	Styrene	50.000	56.017	-12.0	95	0.00
71 P	Bromoform	50.000	52.025	-4.0	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	92	0.00
73 T	Isopropylbenzene	50.000	53.603	-7.2	98	0.00
74 T	N-amyl acetate	50.000	50.836	-1.7	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.968	0.1	93	0.00
76 T	1,2,3-Trichloropropane	50.000	50.626	-1.3	96	0.00
77 T	Bromobenzene	50.000	51.163	-2.3	94	0.00
78 T	n-propylbenzene	50.000	55.053	-10.1	98	0.00
79 T	2-Chlorotoluene	50.000	52.578	-5.2	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.226	-8.5	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.150	-8.3	96	0.00
82 T	4-Chlorotoluene	50.000	53.994	-8.0	97	0.00
83 T	tert-Butylbenzene	50.000	53.327	-6.7	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.611	-11.2	99	0.00
85 T	sec-Butylbenzene	50.000	55.831	-11.7	99	0.00
86 T	p-Isopropyltoluene	50.000	56.844	-13.7	100	0.00
87 T	1,3-Dichlorobenzene	50.000	53.322	-6.6	97	0.00
88 T	1,4-Dichlorobenzene	50.000	52.656	-5.3	99	0.00
89 T	n-Butylbenzene	50.000	58.332	-16.7	103	0.00
90 T	Hexachloroethane	50.000	55.680	-11.4	100	0.00
91 T	1,2-Dichlorobenzene	50.000	52.937	-5.9	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.213	-6.4	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	57.701	-15.4	102	0.00
94 T	Hexachlorobutadiene	50.000	56.407	-12.8	105	0.00
95 T	Naphthalene	50.000	51.468	-2.9	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	56.202	-12.4	100	0.00

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