

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062124\
 Data File : VX041992.D
 Acq On : 21 Jun 2024 20:19
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 22 05:53:51 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	92	0.00
2 T	Dichlorodifluoromethane	50.000	46.854	6.3	88	0.00
3 P	Chloromethane	50.000	43.713	12.6	83	0.00
4 C	Vinyl Chloride	50.000	45.658	8.7#	86	0.00
5 T	Bromomethane	50.000	43.392	13.2	81	0.00
6 T	Chloroethane	50.000	59.734	-19.5	104	0.00
7 T	Trichlorofluoromethane	50.000	53.886	-7.8	105	0.00
8 T	Diethyl Ether	50.000	48.602	2.8	91	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.523	1.0	93	0.00
10 T	Methyl Iodide	50.000	47.099	5.8	88	0.00
11 T	Tert butyl alcohol	250.000	249.375	0.3	90	0.00
12 CM	1,1-Dichloroethene	50.000	48.435	3.1#	90	0.00
13 T	Acrolein	250.000	254.500	-1.8	94	0.00
14 T	Allyl chloride	50.000	46.029	7.9	83	0.00
15 T	Acrylonitrile	250.000	270.504	-8.2	96	0.00
16 T	Acetone	250.000	237.269	5.1	95	0.00
17 T	Carbon Disulfide	50.000	40.663	18.7	80	0.00
18 T	Methyl Acetate	50.000	57.801	-15.6	100	0.00
19 T	Methyl tert-butyl Ether	50.000	51.109	-2.2	92	0.00
20 T	Methylene Chloride	50.000	45.665	8.7	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.266	5.5	88	0.00
22 T	Diisopropyl ether	50.000	51.686	-3.4	93	0.00
23 T	Vinyl Acetate	250.000	259.602	-3.8	91	0.00
24 P	1,1-Dichloroethane	50.000	51.082	-2.2	93	0.00
25 T	2-Butanone	250.000	270.041	-8.0	96	0.00
26 T	2,2-Dichloropropane	50.000	36.505	27.0#	67	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.784	0.4	90	0.00
28 T	Bromochloromethane	50.000	48.111	3.8	92	0.00
29 T	Tetrahydrofuran	250.000	273.141	-9.3	96	0.00
30 C	Chloroform	50.000	50.900	-1.8#	93	0.00
31 T	Cyclohexane	50.000	45.948	8.1	87	0.00
32 T	1,1,1-Trichloroethane	50.000	51.411	-2.8	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.760	8.5	89	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	47.507	5.0	88	0.00
36 T	1,1-Dichloropropene	50.000	48.779	2.4	90	0.00
37 T	Ethyl Acetate	50.000	55.288	-10.6	95	0.00
38 T	Carbon Tetrachloride	50.000	51.098	-2.2	91	0.00
39 T	Methylcyclohexane	50.000	47.555	4.9	88	0.00
40 TM	Benzene	50.000	50.338	-0.7	92	0.00
41 T	Methacrylonitrile	50.000	55.736	-11.5	95	0.00
42 TM	1,2-Dichloroethane	50.000	51.757	-3.5	92	0.00
43 T	Isopropyl Acetate	50.000	52.297	-4.6	91	0.00
44 TM	Trichloroethene	50.000	49.895	0.2	89	0.00
45 C	1,2-Dichloropropane	50.000	52.822	-5.6#	93	0.00
46 T	Dibromomethane	50.000	52.063	-4.1	92	0.00
47 T	Bromodichloromethane	50.000	53.221	-6.4	92	0.00
48 T	Methyl methacrylate	50.000	54.918	-9.8	92	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1059.684	-6.0	101	0.00
50 S	Toluene-d8	50.000	47.041	5.9	87	0.00
51 T	4-Methyl-2-Pentanone	250.000	277.998	-11.2	95	0.00
52 CM	Toluene	50.000	51.507	-3.0#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	47.280	5.4	86	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.227	-2.5	86	0.00
55 T	1,1,2-Trichloroethane	50.000	53.786	-7.6	93	0.00
56 T	Ethyl methacrylate	50.000	54.077	-8.2	90	0.00
57 T	1,3-Dichloropropane	50.000	52.864	-5.7	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	283.540	-13.4	93	0.00
59 T	2-Hexanone	250.000	280.793	-12.3	94	0.00
60 T	Dibromochloromethane	50.000	54.143	-8.3	91	0.00
61 T	1,2-Dibromoethane	50.000	52.868	-5.7	92	0.00
62 S	4-Bromofluorobenzene	50.000	48.045	3.9	85	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	49.860	0.3	94	0.00
65 PM	Chlorobenzene	50.000	49.971	0.1	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.238	-4.5	91	0.00
67 C	Ethyl Benzene	50.000	51.703	-3.4#	91	0.00
68 T	m/p-Xylenes	100.000	101.938	-1.9	91	0.00
69 T	o-Xylene	50.000	51.417	-2.8	90	0.00
70 T	Styrene	50.000	53.364	-6.7	91	0.00
71 P	Bromoform	50.000	48.269	3.5	86	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	88	0.00
73 T	Isopropylbenzene	50.000	53.114	-6.2	92	0.00
74 T	N-amyl acetate	50.000	52.418	-4.8	88	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.912	-3.8	92	0.00
76 T	1,2,3-Trichloropropane	50.000	50.711	-1.4	91	0.00
77 T	Bromobenzene	50.000	50.967	-1.9	89	0.00
78 T	n-propylbenzene	50.000	53.008	-6.0	90	0.00
79 T	2-Chlorotoluene	50.000	51.703	-3.4	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.174	-6.3	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.831	6.3	79	0.00
82 T	4-Chlorotoluene	50.000	52.701	-5.4	90	0.00
83 T	tert-Butylbenzene	50.000	52.698	-5.4	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.182	-6.4	89	0.00
85 T	sec-Butylbenzene	50.000	53.817	-7.6	91	0.00
86 T	p-Isopropyltoluene	50.000	53.753	-7.5	90	0.00
87 T	1,3-Dichlorobenzene	50.000	51.308	-2.6	89	0.00
88 T	1,4-Dichlorobenzene	50.000	50.077	-0.2	89	0.00
89 T	n-Butylbenzene	50.000	53.047	-6.1	88	0.00
90 T	Hexachloroethane	50.000	51.997	-4.0	89	0.00
91 T	1,2-Dichlorobenzene	50.000	52.569	-5.1	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	55.721	-11.4	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.579	-3.2	87	0.00
94 T	Hexachlorobutadiene	50.000	50.331	-0.7	89	0.00
95 T	Naphthalene	50.000	49.908	0.2	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.346	-4.7	88	0.00

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