

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060424\
 Data File : VX041722.D
 Acq On : 04 Jun 2024 09:58
 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 05 04:51:19 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X052924W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 30 07:36:24 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	98	0.00
2 T	Dichlorodifluoromethane	20.000	50.379	-151.9#	260	0.00
3 P	Chloromethane	20.000	45.735	-128.7#	234	0.00
4 C	Vinyl Chloride	20.000	47.701	-138.5#	238	0.00
5 T	Bromomethane	20.000	48.923	-144.6#	254	0.00
6 T	Chloroethane	20.000	44.315	-121.6#	219	0.00
7 T	Trichlorofluoromethane	20.000	47.385	-136.9#	232	0.00
8 T	Diethyl Ether	20.000	51.671	-158.4#	260	0.00
9 T	1,1,2-Trichlorotrifluoroeth	20.000	51.213	-156.1#	252	0.00
10 T	Methyl Iodide	20.000	49.863	-149.3#	239	0.00
11 T	Tert butyl alcohol	100.000	281.955	-182.0#	277	0.00
12 CM	1,1-Dichloroethene	20.000	49.297	-146.5#	249	0.00
13 T	Acrolein	100.000	315.772	-215.8#	327	0.00
14 T	Allyl chloride	20.000	53.519	-167.6#	261	0.00
15 T	Acrylonitrile	100.000	283.230	-183.2#	274	0.00
16 T	Acetone	100.000	294.877	-194.9#	285	0.00
17 T	Carbon Disulfide	20.000	49.014	-145.1#	256	0.00
18 T	Methyl Acetate	20.000	57.840	-189.2#	285	0.00
19 T	Methyl tert-butyl Ether	20.000	55.232	-176.2#	273	0.00
20 T	Methylene Chloride	20.000	47.462	-137.3#	249	0.00
21 T	trans-1,2-Dichloroethene	20.000	50.044	-150.2#	250	0.00
22 T	Diisopropyl ether	20.000	53.073	-165.4#	258	0.00
23 T	Vinyl Acetate	100.000	287.228	-187.2#	276	0.00
24 P	1,1-Dichloroethane	20.000	50.549	-152.7#	248	0.00
25 T	2-Butanone	100.000	293.414	-193.4#	279	0.00
26 T	2,2-Dichloropropane	20.000	51.821	-159.1#	258	0.00
27 T	cis-1,2-Dichloroethene	20.000	51.964	-159.8#	255	0.00
28 T	Bromochloromethane	20.000	44.246	-121.2#	223	0.00
29 T	Tetrahydrofuran	100.000	287.547	-187.5#	280	0.00
30 C	Chloroform	20.000	51.892	-159.5#	252	0.00
31 T	Cyclohexane	20.000	50.287	-151.4#	250	0.00
32 T	1,1,1-Trichloroethane	20.000	52.008	-160.0#	256	0.00
33 S	1,2-Dichloroethane-d4	20.000	47.496	-137.5#	256	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	20.000	46.374	-131.9#	250	0.00
36 T	1,1-Dichloropropene	20.000	49.997	-150.0#	250	0.00
37 T	Ethyl Acetate	20.000	55.181	-175.9#	271	0.00
38 T	Carbon Tetrachloride	20.000	51.671	-158.4#	258	0.00
39 T	Methylcyclohexane	20.000	52.860	-164.3#	261	0.00
40 TM	Benzene	20.000	51.171	-155.9#	250	0.00
41 T	Methacrylonitrile	20.000	61.307	-206.5#	282	0.00
42 TM	1,2-Dichloroethane	20.000	53.569	-167.8#	262	0.00
43 T	Isopropyl Acetate	20.000	56.275	-181.4#	284	0.00
44 TM	Trichloroethene	20.000	50.933	-154.7#	254	0.00
45 C	1,2-Dichloropropane	20.000	53.513	-167.6#	259	0.00
46 T	Dibromomethane	20.000	54.774	-173.9#	268	0.00
47 T	Bromodichloromethane	20.000	55.110	-175.6#	272	0.00
48 T	Methyl methacrylate	20.000	58.672	-193.4#	282	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	400.000	1239.445	-209.9#	301	0.00
50 S	Toluene-d8	20.000	46.676	-133.4#	248	0.00
51 T	4-Methyl-2-Pentanone	100.000	294.536	-194.5#	279	0.00
52 CM	Toluene	20.000	52.717	-163.6#	256	0.00
53 T	t-1,3-Dichloropropene	20.000	58.305	-191.5#	291	0.00
54 T	cis-1,3-Dichloropropene	20.000	56.182	-180.9#	276	0.00
55 T	1,1,2-Trichloroethane	20.000	55.177	-175.9#	269	0.00
56 T	Ethyl methacrylate	20.000	59.749	-198.7#	291	0.00
57 T	1,3-Dichloropropane	20.000	53.902	-169.5#	262	0.00
58 T	2-Chloroethyl Vinyl ether	100.000	332.746	-232.7#	316	0.00
59 T	2-Hexanone	100.000	307.166	-207.2#	285	0.00
60 T	Dibromochloromethane	20.000	58.303	-191.5#	289	0.00
61 T	1,2-Dibromoethane	20.000	55.395	-177.0#	266	0.00
62 S	4-Bromofluorobenzene	20.000	49.433	-147.2#	266	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	20.000	51.489	-157.4#	256	0.00
65 PM	Chlorobenzene	20.000	50.757	-153.8#	257	0.00
66 T	1,1,1,2-Tetrachloroethane	20.000	53.644	-168.2#	272	0.00
67 C	Ethyl Benzene	20.000	52.661	-163.3#	259	0.00
68 T	m/p-Xylenes	40.000	107.271	-168.2#	264	0.00
69 T	o-Xylene	20.000	53.049	-165.2#	261	0.00
70 T	Styrene	20.000	55.318	-176.6#	271	0.00
71 P	Bromoform	20.000	58.101	-190.5#	301	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	103	0.00
73 T	Isopropylbenzene	20.000	52.454	-162.3#	259	0.00
74 T	N-amyl acetate	20.000	58.241	-191.2#	296	0.00
75 P	1,1,2,2-Tetrachloroethane	20.000	52.915	-164.6#	273	0.00
76 T	1,2,3-Trichloropropane	20.000	54.945	-174.7#	274	0.00
77 T	Bromobenzene	20.000	51.747	-158.7#	265	0.00
78 T	n-propylbenzene	20.000	53.758	-168.8#	264	0.00
79 T	2-Chlorotoluene	20.000	51.055	-155.3#	258	0.00
80 T	1,3,5-Trimethylbenzene	20.000	53.366	-166.8#	264	0.00
81 T	trans-1,4-Dichloro-2-butene	20.000	58.382	-191.9#	337	0.00
82 T	4-Chlorotoluene	20.000	52.663	-163.3#	261	0.00
83 T	tert-Butylbenzene	20.000	52.452	-162.3#	267	0.00
84 T	1,2,4-Trimethylbenzene	20.000	53.632	-168.2#	262	0.00
85 T	sec-Butylbenzene	20.000	54.623	-173.1#	273	0.00
86 T	p-Isopropyltoluene	20.000	55.708	-178.5#	276	0.00
87 T	1,3-Dichlorobenzene	20.000	51.640	-158.2#	264	0.00
88 T	1,4-Dichlorobenzene	20.000	50.995	-155.0#	265	0.00
89 T	n-Butylbenzene	20.000	56.763	-183.8#	288	0.00
90 T	Hexachloroethane	20.000	54.389	-171.9#	292	0.00
91 T	1,2-Dichlorobenzene	20.000	52.985	-164.9#	268	0.00
92 T	1,2-Dibromo-3-Chloropropane	20.000	60.433	-202.2#	302	0.00
93 T	1,2,4-Trichlorobenzene	20.000	56.075	-180.4#	293	0.00
94 T	Hexachlorobutadiene	20.000	53.980	-169.9#	280	0.00
95 T	Naphthalene	20.000	58.794	-194.0#	300	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	20.000	55.557	-177.8#	283	0.00

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